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*for a sustainable future*

## OCCASION

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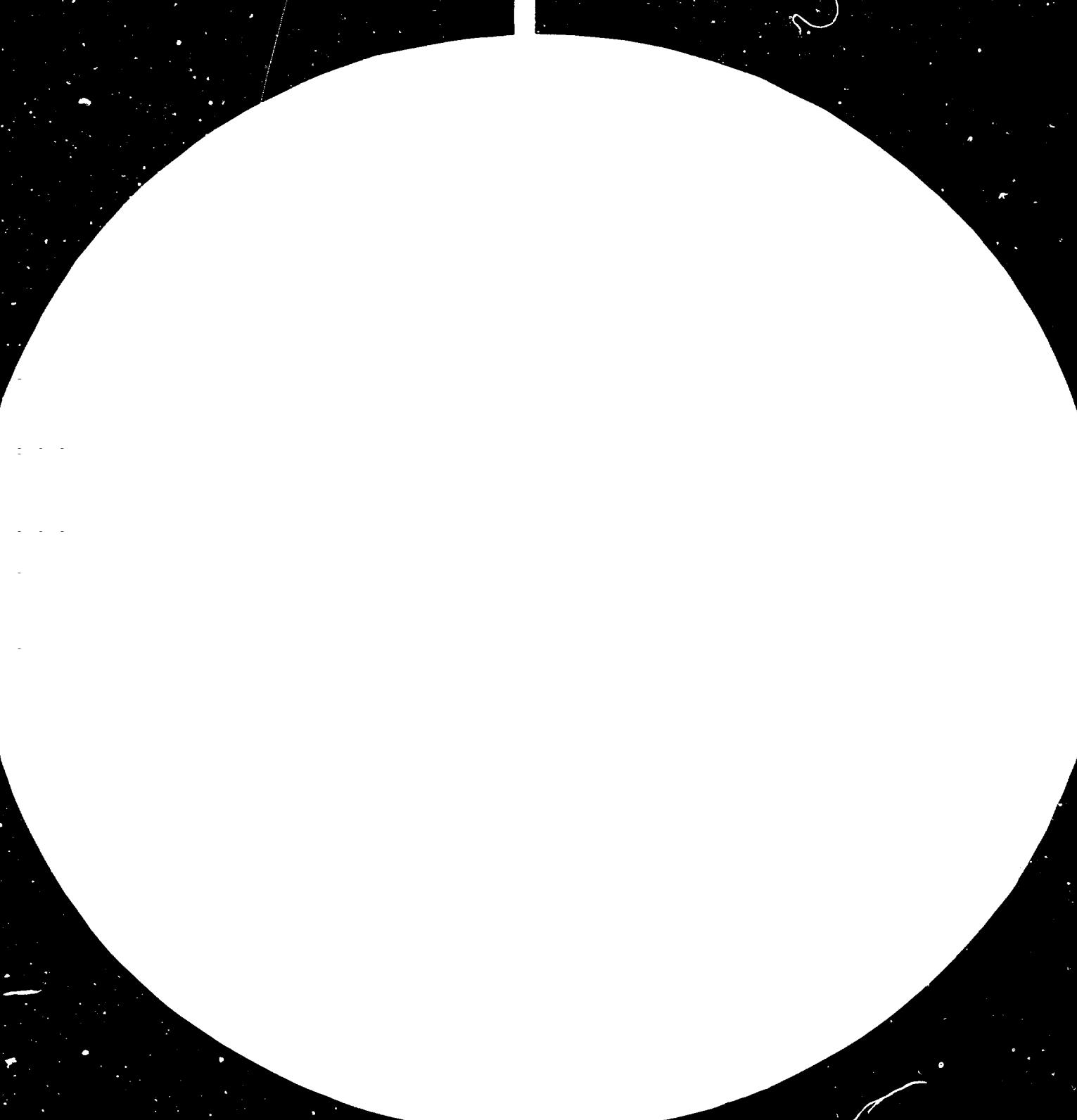
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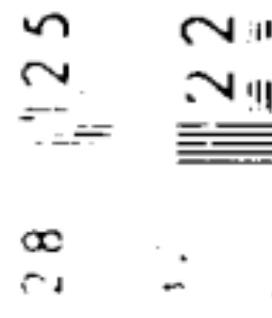
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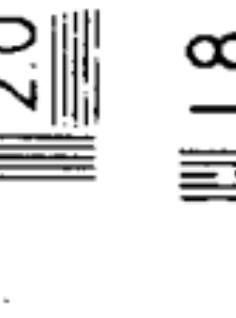


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**1.6**

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

UNIDO Guides to Information Sources

No. 10

Revised Edition

11785

INFORMATION  
SOURCES  
ON THE  
PESTICIDES  
INDUSTRY



UNITED NATIONS

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION  
Vienna

**UNIDO Guides to Information Sources**  
**No. 10**  
**(Revised Edition)**

**INFORMATION SOURCES  
ON THE  
PESTICIDES INDUSTRY**



**UNITED NATIONS  
New York, 1982**

**Notations for the pesticides industry**

**Universal Decimal Classification (UDC)**

632.95 Pesticide use  
661 Chemical industries  
668 Organic chemicals

**International Standard Industrial Classification (ISIC)**

3512 Manufacture of fertilizer and pesticides

**Standard International Trade Classification (SITC)**

599.2 Insecticides, fungicides, disinfectants

ID/280  
UNIDO/LIB/SER.D/10/Rev.1

UNITED NATIONS PUBLICATION  
00400P

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## PREFACE

The United Nations Industrial Development Organization (UNIDO) promotes the use of industrial information in developing countries in a number of ways. As one of the means of promotion UNIDO compiles directories and guides to selected information sources on branches of industry of primary concern to developing countries. The present guide, dealing with the pesticides industry, is a revised and updated version of the tenth guide in the series of *UNIDO Guides to Information Sources* (UNIDO/LIB/SER.D). A list of the guides published to date appears at the end of this *Guide*; more are planned for the series.

The directories and guides are not intended to be exhaustive, nor are they intended to be research tools; rather, they present sources considered to be of practical value to users. The data have been compiled so as to facilitate rapid access to the bodies referred to and the acquisition of the publications listed.

Pesticides are important agricultural inputs for developing countries, especially for protecting the investment made in introducing new varieties of high-yielding crops and in water resources and fertilizers. The formulation of pesticides, a relatively simple process, requires only a modest capital investment and provides a highly beneficial way of exploiting local raw materials, such as clays and other mineral carriers. Savings in foreign exchange and transportation costs up to 50 per cent can be achieved by formulating pesticides locally. UNIDO assists developing countries in setting up facilities for the formulation and distribution of pesticides.

## **EXPLANATORY NOTES**

The designations employed and the presentation of the material in this document do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

Publications listed in this *Guide* have been selected mainly from literature in the official languages of the United Nations; when appropriate, publications in other languages have also been included.

The names of organizations and publications are given in their original languages, wherever available; for those listed in languages other than the official languages of the United Nations, a translation of the title into English is included.

Where available, the date and the number of pages of the most recent known edition are given as well as the address of the issuing organization or publisher. In the case of United Nations sales publications the year of publication is indicated as part of the sales number.

Requests for non-sales items that are issued by the United Nations and related bodies should be made direct to the issuing bodies. Sales publications should be ordered by sales number from an authorized distributor or from:

Sales Section Publishing Service United Nations New York, New York 10017 United States of America	or	Sales Section United Nations Office Palais des Nations CH-1211 Geneva 10 Switzerland
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Suggestions for the inclusion of additional information in a future, revised version would be appreciated and should be addressed to:

Industrial Information Section  
United Nations Industrial Development Organization  
Vienna International Centre  
P.O. Box 300  
A-1400 Vienna, Austria

## PREFACE

L'Organisation des Nations Unies pour le développement industriel (ONUDI) facilite la diffusion et l'exploitation de l'information industrielle dans les pays en développement de plusieurs manières, notamment en établissant des répertoires et des guides des principales sources d'information sur les secteurs industriels qui présentent pour eux un intérêt majeur. Le présent guide, qui concerne l'industrie des pesticides, est une édition révisée et mise à jour du dixième numéro de la série des *Guides des sources d'information* (UNIDO/LIB/SER.D). On trouvera en fin de volume la liste des guides déjà parus. D'autres doivent suivre.

Les ouvrages de cette série ne prétendent pas être exhaustifs; ce ne sont pas non plus des instruments de recherche, mais de simples guides des sources d'information considérées comme présentant un intérêt pratique pour les utilisateurs. Les données sont présentées de manière à permettre à ceux-ci de se mettre rapidement en rapport avec les sources d'information mentionnées et d'obtenir les publications auxquelles ils s'intéressent.

Les pesticides sont des produits indispensables à l'agriculture des pays en développement, notamment pour protéger les investissements consacrés à l'introduction de nouvelles variétés à haut rendement ainsi qu'aux ressources en eau et aux engrais. La formulation des pesticides est un processus relativement simple qui n'exige pas de gros investissements et permet d'exploiter de façon très rentable des matières premières locales telles que les argiles et autres diluants d'origine minérale. En formulant les pesticides sur place, on peut économiser jusqu'à 50 % des dépenses en devises ou des frais de transport. L'ONUDI aide les pays en développement à se doter des moyens nécessaires pour formuler et commercialiser des pesticides.

## **NOTES EXPLICATIVES**

Les appellations employées dans cette publication et la présentation des données qui y figurent n'impliquent de la part du Secrétariat de l'Organisation des Nations Unies aucune prise de position quant au statut juridique des pays, territoires, villes ou zones, ou de leurs autorités, ni quant au tracé de leurs frontières ou limites.

Les publications énumérées dans le présent volume sont pour la plupart rédigées dans les langues officielles de l'Organisation des Nations Unies; toutefois, certains documents publiés dans d'autres langues ont aussi été mentionnés.

Les noms des organisations et les titres des publications sont donnés le plus souvent possible dans la langue originale; les noms des organisations et les titres des publications libellées dans les langues autres que les langues officielles de l'Organisation des Nations Unies ont été traduits en anglais.

Nous avons, aussi souvent qu'il était possible, précisé la date et le nombre de pages de l'édition la plus récente ainsi que l'adresse de l'éditeur ou de l'organisation qui a publié le document. Lorsqu'il s'agit de documents de l'Organisation des Nations Unies, l'année de publication est indiquée avec le numéro de vente.

Les documents de l'Organisation des Nations Unies et des organismes qui lui sont rattachés qui ne portent pas de numéro de vente doivent être demandés directement à l'organisation qui les a publiés. Ceux qui portent un numéro de vente peuvent être commandés à un distributeur autorisé ou à l'une des adresses suivantes, en mentionnant le numéro :

Nations Unies Section des ventes Service des publications New York, N.Y. 10017 (Etats-Unis d'Amérique)	ou	Office des Nations Unies Section des ventes Palais des Nations CH-1211 Genève 10 (Suisse)
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Les propositions d'insertion de renseignements complémentaires dans une édition révisée seront prises en considération et devront être envoyées à l'adresse suivante :

Section de l'information industrielle  
Organisation des Nations Unies pour le développement industriel  
Centre international de Vienne  
Boîte postale 300  
A-1400 Vienne  
(Autriche)

## **ПРЕДИСЛОВИЕ**

Организация ООН по промышленному развитию (ЮНИДО) содействует использованию промышленной информации в развивающихся странах с помощью ряда способов. Одним из таких способов содействия является составление ЮНИДО справочников и руководств по отдельным источникам, содержащим информацию относительно отраслей промышленности, представляющих наибольший интерес для развивающихся стран. Настоящее руководство, касающееся производства пестицидов, является пересмотренным и обновленным вариантом десятого руководства в серии *Руководств ЮНИДО по информационным источникам* (UNIDO/LIB/SER.D). В конце данного руководства приводится список руководств, опубликованных до настоящего времени; планируется включение в упомянутые серии дальнейших руководств.

Не предполагается, что упомянутые справочники и руководства содержат исчерпывающую информацию или могут использоваться в качестве средств проведения исследований; скорее они представляют собой источники, имеющие практическую ценность для заинтересованных организаций. Данные составлены таким образом, чтобы облегчить контакт с упомянутыми органами, а также облегчить приобретение перечисленных публикаций.

Пестициды являются важным вкладом в сельское хозяйство развивающихся стран, особенно в целях защиты инвестиций, связанных с введением новых видов высокоурожайных сельскохозяйственных культур и использованием водных ресурсов и удобрений. Производство пестицидов — это относительно простой процесс, требующий лишь незначительных капитальных вложений и обеспечивающий высокоеффективный способ использования таких местных сырьевых материалов, как глина и другие носители минералов. Экономии в иностранной валюте и сокращения транспортных расходов до 50% можно добиться путем производства пестицидов непосредственно на местах. ЮНИДО оказывает развивающимся странам помощь в создании мощностей для производства и распределения пестицидов.

## **ПОЯСНИТЕЛЬНЫЕ ЗАМЕЧАНИЯ**

Обозначения и изложение материала в настоящей публикации ни в коей мере не являются выражением точки зрения Секретариата Организации Объединенных Наций относительно правового статуса какой-либо страны, территории, города или области или их властей, а также относительно прохождения их границ или пределов.

Перечисленные в настоящем руководстве публикации отобраны главным образом из литературы, изданной на официальных языках Организации Объединенных Наций; в соответствующих случаях были включены также публикации, изданные на других языках.

Названия организаций и публикаций даны на языке оригинала в тех случаях, когда они имелись в наличии; названия, представленные на языках, не являющихся официальными языками Организации Объединенных Наций, включены в перечень в переводе на английский язык.

В зависимости от наличия указаны год издания и количество страниц самого последнего из известных изданий, а также адрес организации, выпускающей публикацию, или издателя. Если публикации Организации Объединенных Наций предназначены для продажи, год издания указывается как часть номера, под которым они продаются.

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Sales Section  
Publishing Service  
United Nations  
New York, New York 10017  
United States of America

или

Sales Section  
United Nations Office  
Palais des Nations  
CH-1211 Geneva 10  
Switzerland

Составители были бы благодарны за предложения относительно включения дополнительной информации в будущий пересмотренный вариант руководства и просят направлять их по адресу:

Industrial Information Section  
United Nations Industrial Development Organization  
Vienna International Centre  
P.O. Box 300  
A-1400 Vienna, Austria

## PREFACIO

La Organización de las Naciones Unidas para el Desarrollo Industrial (ONUDI) promueve la utilización de información industrial en los países en desarrollo proporcionando orientación para el mejoramiento de los servicios locales de información. Uno de los medios de promoción que emplea la ONUDI consiste en compilar repertorios y guías de fuentes básicas de información sobre ramas de la industria de especial interés para los países en desarrollo. La presente guía, que trata de la capacitación industrial, es la trigésima séptima de la serie "*Guías de fuentes de información*" (UNIDO/LIB/SER.D) que publica la ONUDI. La lista de las guías publicadas hasta la fecha figura en el anverso de la contratapa de la presente guía; se prevé la publicación de muchas guías más en esta serie.

Estas guías no pretenden ser exhaustivas ni están destinadas a servir de instrumentos de investigación; presentan, más bien, una selección de fuentes que se consideran de valor práctico para los usuarios. Los datos se han recopilado de modo que faciliten el rápido acceso a las entidades mencionadas y la adquisición de las publicaciones que se indican.

Para los países en desarrollo los plaguicidas constituyen insumos agrícolas importantes, en especial para proteger las inversiones efectuadas en la introducción de nuevas variedades de cultivos de elevado rendimiento y en recursos hídricos y fertilizantes. La formulación de plaguicidas, que es un proceso relativamente sencillo, sólo requiere una modesta inversión de capital y constituye una forma sumamente rentable de explotar materias primas locales, tales como arcillas y otros materiales con contenido de mineral. Se pueden realizar ahorros de moneda extranjera y costos de transporte de hasta un 50% mediante la formulación de plaguicidas en el país. La ONUDI presta asistencia a los países en desarrollo en el establecimiento de instalaciones para la formulación y distribución de plaguicidas.

## **NOTAS EXPLICATIVAS**

Las denominaciones empleadas en esta publicación y la forma en que aparecen presentados los datos que contiene no implican, de parte de la Secretaría de las Naciones Unidas, juicio alguno sobre la condición jurídica de ninguno de los países, territorios, ciudades o zonas citados o de sus autoridades, ni respecto de la delimitación de sus fronteras o límites.

Las publicaciones que aquí se indican se han seleccionado principalmente de entre la literatura publicada en los idiomas oficiales de las Naciones Unidas; cuando procede, también se mencionan publicaciones aparecidas en otros idiomas.

Los nombres de las organizaciones y publicaciones aparecen en su idioma original, cuando así constan; cuando se dan en idiomas no reconocidos como oficiales dentro de las Naciones Unidas, se incluye la traducción al inglés del título correspondiente.

Se indican la fecha y el número de páginas de la edición más reciente, así como la dirección de la organización que la publica o de la casa editora, cuando tales datos se conocen. En el número de venta de las publicaciones de las Naciones Unidas destinadas a la venta se indica el año de su publicación.

Los documentos no destinados a la venta, publicados por las Naciones Unidas y organismos conexos, deben pedirse directamente a la organización respectiva. Los pedidos de publicaciones destinadas a la venta han de hacerse, indicando el número de venta, por conducto de distribuidores autorizados, o haciendo un pedido a:

Sección de Ventas  
Servicio de Publicaciones  
Naciones Unidas  
Nueva York, 10017  
(Estados Unidos de América)

o

Sección de Ventas  
Oficina de las Naciones Unidas  
Palacio de las Naciones  
CH-1211 Ginebra 10  
(Suiza)

Se agradecerán las sugerencias que se hagan para la inclusión de información adicional en una futura versión revisada, sugerencias que deberán enviarse a la dirección siguiente:

Sección de Información Industrial  
Organización de las Naciones Unidas para el Desarrollo Industrial  
Centro Internacional de Viena  
P.O. Box 300  
A-1400 Viena  
Austria

## **SECTION I**

### **PROFESSIONAL, TRADE AND RESEARCH ORGANIZATIONS, LEARNED SOCIETIES AND SPECIAL INFORMATION SERVICES**

#### ***A. United Nations and related organizations***

1. ECONOMIC AND SOCIAL COMMISSION FOR ASIA AND THE PACIFIC (ESCAP)  
AGRICULTURAL REQUISITES SCHEME FOR ASIA AND THE PACIFIC (ARSAP)  
AGRICULTURAL DIVISION  
REGIONAL INFORMATION SUPPORT SERVICE  
Sala Santitham  
BANGKOK 2, Thailand
2. ECONOMIC COMMISSION FOR AFRICA (ECA)  
P.O. Box 3001  
ADDIS ABABA, Ethiopia
3. ECONOMIC COMMISSION FOR EUROPE (ECE)  
Palais des Nations  
CH-1211 GENEVA 10, Switzerland
4. ECONOMIC COMMISSION FOR LATIN AMERICA (ECLA)  
Casilla 179-D  
Avenida Dag Hammarskjöld  
SANTIAGO, Chile
5. FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS (FAO)  
PLANT PROTECTION SERVICE  
INDUSTRY COOPERATIVE PROGRAMME (ICP)  
Via delle Terme di Caracalla  
I-00100 ROME, Italy
6. FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS (FAO)  
REGIONAL OFFICE FOR ASIA AND THE FAR EAST  
PLANT PROTECTION COMMITTEE FOR SOUTH EAST ASIA AND THE PACIFIC REGION  
Maliwan Mansion, Phra Atit Road  
BANGKOK, Thailand

7. INTERNATIONAL ATOMIC ENERGY AGENCY (IAEA)  
P.O. Box 100  
A-1400 VIENNA, Austria
8. INTERNATIONAL TRADE CENTRE (UNCTAD/GATT)  
Palais des Nations  
CH-1211 GENEVA 10, Switzerland
9. UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURAL  
ORGANIZATION (UNESCO)  
DIVISION OF ECOLOGICAL SCIENCES AND M.A.B.  
7, place de Fontenoy  
F-75700 PARIS, France
10. UNITED NATIONS ENVIRONMENT PROGRAMME (UNEP)  
P.O. Box 30552  
NAIROBI, Kenya
11. UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION  
(UNIDO)  
CHEMICAL INDUSTRIES BRANCH  
INDUSTRIAL INFORMATION SECTION  
P.O. Box 300  
A-1400 VIENNA, Austria
12. WORLD HEALTH ORGANIZATION  
20, avenue Appia  
CH-1211 GENEVA 27, Switzerland

***B. Other organizations***

1. Organizations of international or regional scope

13. ASIAN-PACIFIC WEED SCIENCE SOCIETY  
3190 Maile Way  
HONOLULU, Hawaii, United States of America
14. ASSOCIATION OF AGRICULTURAL RELATIONS IN ASIA  
11, Funakawara-cho  
Shinjuku-ku  
TOKYO, Japan
15. COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL  
COUNCIL (CIPAC)/COMMISSION INTERNATIONALE DES  
METHODES D'ANALYSE DES PESTICIDES (CIMAP)  
61 Finchley Court, Ballards Lane  
LONDON N3, England
16. COMMONWEALTH INSTITUTE OF BIOLOGICAL CONTROL  
Gordon Street  
CUREPE, Trinidad and Tobago

17. COMMONWEALTH INSTITUTE OF ENTOMOLOGY  
c/o British Museum of Natural History  
56 Queen's Gate  
LONDON SW7 5JR, England
18. COMMONWEALTH MYCOLOGICAL INSTITUTE  
Ferry Lane  
KEW, Surrey TW9 3AF, England
19. COUNCIL OF EUROPE  
EUROPEAN PUBLIC HEALTH COMMITTEE  
SUB-COMMITTEE ON PESTICIDES  
Avenue de l'Europe  
F-67006 STRASBOURG, France
20. DESERT LOCUST CONTROL ORGANIZATION FOR EASTERN  
AFRICA  
P.O. Box 4255  
ADDIS ABABA, Ethiopia  
or  
P.O. Box 30023  
NAIROBI, Kenya
21. EUROPEAN AND MEDITERRANEAN PLANT PROTECTION ORGANI-  
ZATION (EPPO)/ORGANISATION EUROPÉENNE ET MEDITERRA-  
NEENNE POUR LA PROTECTION DES PLANTES (OEPP)  
1, rue le Notre  
F-75016 PARIS, France
22. EUROPEAN CONFEDERATION FOR PLANT PROTECTION  
RESEARCH  
57, boulevard Lannes  
F-75016 PARIS, France
23. EUROPEAN GROUP OF NATIONAL PESTICIDE MANUFACTUR'  
ASSOCIATIONS (COMMON MARKET SECTION)/GROUPE  
EUROPEEN DES ASSOCIATIONS NATIONALES DE FABRI  
DE PESTICIDES (SECTION MARCHE COMMUN) (GFAP)  
12, avenue Harmoir  
B-1180 BRUSSELS, Belgium
24. EUROPEAN WEED RESEARCH SOCIETY (EWRS)/COMITE EURO-  
PEEN DE RECHERCHES SUR LES MAUVAISES HERBES  
ARC Weed Research Organization  
Begbroke Hill, Yarnton  
OXFORD OX5 1PF, England
25. INTER-AFRICAN PHYTOSANITARY COMMISSION (IAPSC)  
c/o Commonwealth Institute of Entomology  
56 Queen's Gate  
LONDON SW7 5JR, England

26. INTERAMERICAN CENTRE FOR AGRICULTURAL DOCUMENTATION AND INFORMATION/CENTRO INTERAMERICANO DE DOCUMENTACION E INFORMACION AGRICOLA  
INSTITUTO INTERAMERICANO DE CIENCIAS AGARICOLAS (IICA)  
Box 74  
TURRIALBA, Costa Rica
27. INTERNATIONAL AFRICAN MIGRATORY LOCUST ORGANIZATION/ORGANISATION INTERNATIONALE CONTE LE CRIQUET MIGRATEUR AFRICAIN (OICMA)  
B.P. 136  
BAMAKO, Mali
28. INTERNATIONAL CENTRE OF INSECT PHYSIOLOGY AND ECOLOGY  
NAIROBI, Kenya
29. INTERNATIONAL FOOD INFORMATION SERVICE (IFIS)  
Commonwealth Agricultural Bureaux  
Farnham House  
FARNHAM ROYAL, Buckinghamshire, England
30. INTERNATIONAL GROUP OF NATIONAL PESTICIDE MANUFACTURERS' ASSOCIATION  
12, avenue Hamoir  
B-1180 BRUSSELS, Belgium
31. INTERNATIONAL INSTITUTE FOR APPLIED SYSTEMS ANALYSIS (IIASA)  
PEST MANAGEMENT NETWORK  
A-2361 LAXENBURG, Austria
32. INTERNATIONAL INSTITUTE OF TROPICAL AGRICULTURE  
AFRICAN RURAL STORAGE CENTRE  
Oyo Road  
P.M.B. 5320  
IBADAN, Nigeria
33. INTERNATIONAL ORGANIZATION FOR BIOLOGICAL CONTROL OF NOXIOUS ANIMALS AND PLANTS (IOBC)/ORGANISATION INTERNATIONALE DE LUTTE BIOLOGIQUE CONTRE LES ANIMAUX ET LES PLANTES NUISIBLES (OILB)  
DEPARTMENT OF ENTOMOLOGY OF THE SWISS FEDERAL INSTITUTE OF TECHNOLOGY  
Universitätstraße 2  
CH-8006 ZURICH, Switzerland
34. INTERNATIONAL RED LOCUST CONTROL ORGANIZATION FOR CENTRAL AND SOUTHERN AFRICA  
P.O. Box 37  
MBALA, Zambia

35. INTERNATIONAL UNION OF PURE AND APPLIED CHEMISTRY (IUPAC)/UNION INTERNATIONALE DE CHIMIE PURE ET APPLIQUEE (UICPA)  
Bank Court Chambers  
Cowley Centre  
2-3 Pound Way  
OXFORD OX4 3YF, England
36. ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT (OECD)  
Château de la Muette  
2, rue André Pascal  
F-75775 PARIS, cedex 16, France
37. SPECIALIZED COMMITTEE ON FERTILIZERS AND PESTICIDES OF AGRICULTURAL CO-OPERATIVES IN THE EEC COUNTRIES  
Via Curtatone 3  
I-00100 ROME, Italy
38. TROPICAL PESTICIDES RESEARCH INSTITUTE (TPRI)  
P.O. Box 3024  
ARUSHA, United Republic of Tanzania

## 2. Organizations of more restricted scope

For convenience, organizations are listed in this subsection according to the country or area in which they are most active or from which they draw most of their members. The style in which addresses are presented is in accordance with postal requirements. See also the explanatory notes on page vi.

### *Algeria*

39. STATION DE RECHERCHES PHYTOSANITAIRES DU CENTRE DE RECHERCHES AGRONOMIQUES D'ALGERIE  
Maison-Carrée  
ALGIERS

### *Angola*

40. INSTITUTO DE INVESTIGACAO AGRONOMICA DE ANGOLA (IIAA)  
(Agronomical research institute of Angola)  
C.P. 406  
HUAMBO

### *Argentina*

41. ARGENTINE ENTOMOLOGICAL SOCIETY/SOCIEDAD ENTOMOLOGICA ARGENTINA  
BUENOS AIRES

42. CAMARA DE FABRICANTES DE INSECTICIDAS Y AFINES  
Avenida de Mayo 1157  
BUENOS AIRES
43. CENTRO DE ECOLOGICA Y RECURSOS NATURALES RENOVABLES  
UNIVERSIDAD NACIONAL DE CORDOBA  
Avenida Vélez Sársfield 299  
5000 CORDOBA
44. CENTRO NACIONAL DE INVESTIGACIONES AGROPECUARIAS  
CASTELAR

*Australia*

45. AGRICULTURAL AND VETERINARY CHEMICALS ASSOCIATION  
OF AUSTRALIA (AVCA)  
General Post Office Box 3968  
SYDNEY, New South Wales 2001
46. AGRICULTURAL DEPARTMENT OF NEW SOUTH WALES  
AGRICULTURAL RESEARCH INSTITUTE WAGGA WAGGA  
BIOLOGY AND CHEMISTRY BRANCHES  
WAGGA WAGGA, New South Wales
47. COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH  
ORGANIZATION (CSIRO)  
DIVISION OF ENTOMOLOGY  
Clunies Ross Street  
ACTON, A.C.T.  
and  
P.O. Box 1700  
CANBERRA, A.C.T. 2601
48. DEPARTMENT OF AGRICULTURE  
AGRICULTURAL AND FOOD SERVICES DIVISION  
FOOD SERVICES BRANCH  
PESTICIDES COORDINATOR, TECHNICAL SERVICES SECTION  
BARTON, A.C.T. 2600
49. DEPARTMENT OF HEALTH  
PLANT QUARANTINE BRANCH  
NATIONAL BIOLOGICAL STANDARDS LABORATORY  
P.O. Box 462  
CANBERRA, A.C.T. 2601
50. QUEENSLAND DEPARTMENT OF PRIMARY INDUSTRIES  
DIVISION OF PLANT INDUSTRY  
PLANT PATHOLOGY BRANCH  
Meiers Road  
INDOOROOPILLY, Queensland 4068

*Austria*

51. BUNDESANSTALT FÜR PFLANZENSCHUTZ (Federal institute for plant protection)  
P.O. Box 154  
Trunnerstraße 1-5  
A-1020 VIENNA
52. BUNDESINNUNG DER CHEMISCHEN GEWERBE (Federal chemical trades association)  
Bauernmarkt 13  
A-1011 VIENNA
53. FACHVERBAND DER CHEMISCHEN INDUSTRIE ÖSTERREICH'S (Austrian chemical industries association)  
Bauernmarkt 13  
A-1011 VIENNA
54. INSTITUT FÜR LANDWIRTSCHAFTLICHEN PFLANZENSCHUTZ (Institute for agricultural plant protection)  
Peter Jordan-Straße 82  
A-1190 VIENNA

*Belgium*

55. ASSOCIATION POUR LES ETUDES ET RECHERCHES DE ZOOLOGIE APPLIQUE ET DE PHYTOPATHOLOGIE  
13, avenue Maréchal-Juin  
B-3800 GEMBLOUX
56. CONFEDERATION DES ENTREPRENEURS DE TRAVAUX AGROCOLES ET DES COMMERÇANTS EN PRODUITS CHIMIQUES  
8, rue de Spa  
B-1040 BRUSSELS
57. GROUPEMENT DES FABRICANTS BELGES DE PRODUITS DE PHYTOPHARMACIE (PHYTOPHAR)  
49, square Marie-Louise  
B-1040 BRUSSELS
58. SOCIETE ROYALE D'ENTOMOLOGIE DE BELGIQUE  
31, rue Vautier  
B-1040 BRUSSELS

*Benin*

59. INSTITUT DE RECHERCHES AGRONOMIQUES TROPICALES ET DE CULTURES VIVRIERS (IRAT)  
STATION DE NAOULI-ATTOGOU  
B.P. 422  
COTONOU

*Brazil*

60. BRAZILIAN ENTOMOLOGICAL SOCIETY  
SÃO PAULO
61. INSTITUTO BIOLOGICO (Biological institute)  
SECCAO DE HERBICIDAS (Herbicides section)  
SECCAO DE MICOLOGIA-FITOPATOLOGICA (Mycological-phytopathological section)  
Avenida Conselheiro Rodrigues Alves 1252  
Caixa Postal 7119  
SÃO PAULO
62. OSWALDO CRUZ INSTITUTE FOUNDATION  
PHARMACEUTICALS AND PESTICIDES DEPARTMENT  
MINISTRY OF HEALTH  
Avenida Brazil  
RIO DE JANEIRO 20000
63. SERVICO DE DIFESA SANITARIA VEGETAL (Service for the protection of plants)  
Edificio do Museu Histórico  
RIO DE JANEIRO

*Bulgaria*

64. AGRICULTURAL ACADEMY "GEORGI DIMITROV"  
INSTITUTE OF PLANT PROTECTION  
GARA KONSTINRROD  
SOFIA DISTRICT
65. CENTRE FOR SCIENTIFIC, TECHNICAL AND ECONOMIC INFORMATION IN AGRICULTURE, FOOD INDUSTRY AND FORESTRY (CSTEA)  
MINISTRY OF AGRICULTURE AND FOOD INDUSTRY  
Dragon Tsankov Brulevard 6  
SOFIA
66. MINISTRY OF HEAVY INDUSTRY  
RESEARCH SECTION ON PESTICIDES  
Banski Square 2  
SOFIA

*Burundi*

67. INSTITUT DES SCIENCES AGRONOMIQUES DU BURUNDI (ISABU)  
B.P. 795  
BUJUMBURA

*Canada*

68. CANADA PESTICIDE RESEARCH INSTITUTE  
2 University Sub-Post Office  
LONDON, Ontario N6A 3K0

69. INSECT PATHOLOGY RESEARCH INSTITUTE  
Canadian Forestry Service  
SAULT STE. MARIE, Ontario
70. NATIONAL COMMITTEE ON PESTICIDE USE IN AGRICULTURE  
K. W. Neatby Building  
OTTAWA, Ontario K1A 0C6
71. PROVINCIAL PESTICIDE RESIDUE TESTING LABORATORY  
GUELPH, Ontario

*Central African Republic*

72. CENTRE DE RECHERCHES AGRONOMIQUES DE BOUKOKO  
B.P. 44  
MBAIKI, Boukoko
73. INSTITUT D'ETUDES AGRONOMIQUES D'AFRIQUE CENTRALE  
B.P. 7  
Wakembô  
MBAIKI, Boukoko

*Chad*

74. BUREAU POUR LE DEVELOPPEMENT DE LA PRODUCTION AGRI-COLE  
B.P. 745  
N'DJAMENA

*Chile*

75. DEPARTAMENTO DE SANIDAD VEGETAL  
UNIVERSIDAD DE CHILE  
FACULTAD DE AGRONOMIA  
Casilla 1004  
SANTIAGO
76. INSTITUTE FOR PLANT PROTECTION  
UNIVERSIDAD AUSTRAL DE CHILE  
FACULTAD DE CIENCIAS AGRARIAS  
Casilla 567  
VALDIVIA

*China*

77. CHINESE INSTITUTE OF ZOOLOGY  
Hsi-chiao Chung-kuan-ts'un  
BEIJING
78. CHINESE SOCIETY OF PLANT PATHOLOGY  
BEIJING

79. CHINESE SOCIETY OF PLANT PROTECTION  
HARBIN
80. INSTITUTE OF PLANT PROTECTION  
CHINESE ACADEMY OF AGRICULTURAL SCIENCES  
BEIJING
81. INSTITUTE OF PLANT PROTECTION  
HOPEH ACADEMY OF AGRICULTURAL SCIENCES  
HOPEH
82. PHYTOPATHOLOGICAL SOCIETY OF CHINA  
NANJING
83. SHANTUNG AGRICULTURAL INSTITUTE  
MINISTRY OF AGRICULTURE  
TCHINAN, Shantung

*Colombia*

84. ASOCIACION NACIONAL DE PRODUCTORES DE PESTICIDAS  
(ANALPES)  
Oficinas 612/613  
Carrera 8, No. 12-59  
BOGOTA
85. INSTITUTO DE DESARROLLO DE LOS RECURSOS NATURALES  
(INDERENA)  
Carrera 14, No. 25A-666  
BOGOTA

*Congo*

86. CENTRE O.R.S.T.O.M. DE BRAZZAVILLE  
OFFICE DE LA RECHERCHE SCIENTIFIQUE ET TECHNIQUE  
OUTRE-MER  
B.P. 181  
BRAZZAVILLE

*Cuba*

87. ESTACION EXPERIMENTAL AGRONOMICA INRA  
Calle 2, esp. 1  
SANTIAGO DE LAS VEGAS

*Cyprus*

88. MINISTRY OF AGRICULTURE AND NATURAL RESOURCES  
DEPARTMENT OF AGRICULTURE  
PLANT PROTECTION SERVICE  
NICOSIA

**Czechoslovakia**

89. INSTITUTE OF ENTOMOLOGY  
CSSR ACADEMY OF SCIENCES  
Vinicna 7  
PRAGUE 2
90. MINISTERSTVO ZEMEDELSTVI A VYZIVI (Ministry of agriculture CSR)  
ODDELENI RASTLINNE VYROBY (Plant protection department)  
Tešnov 65  
PRAGUE 2
91. USTREDNI KONTROLNI A ZKUSEBNI USTAV ZEMEDELSKY (Central agricultural control and testing institute)  
Sokolovská 1  
100 00 PRAGUE 8
92. VYSKUMNY USTAV AGROCHEMICKÉJ TECHNOLOGIE (Research institute of agro-chemical technology)  
810 04 BRATISLAVA-PREDMESTIE
93. VYSOKA SKOLA ZEMEDELSKA V PRAZE (University of agriculture, Prague)  
Kamýcká Ulice, Suchdol  
160 21 PRAGUE

**Denmark**

94. FORENINGEN AF FABRIKANTER OG IMPORTØRER AF PLANTE-BESKYTTELSESMIDLER (Association of manufacturers and importers of pesticides)  
Gammelager 1  
DK-2600 GLOSTRUP
95. NATIONAL FOOD INSTITUTE  
DIVISION OF PESTICIDES AND CONTAMINANTS  
Mørkhøj Bygade 19  
DK-2860 SØBORG
96. STATENS PLANTEAVLSKONTORS (State crop husbandry research office)  
Kongevejen 79  
DK-2800 LYNGBY
97. STATENS PLANTEPATHOLOGISKE FORSTÅING (State plant pathology institute)  
Lottenborgvej 2  
DK-2800 LYNGBY
98. STATENS SKADEDYKSLABORATORIUM (Danish pest infestation laboratory)  
Skovbrynet 14  
DK-2800 LYNGBY

- 99 STATENS UKRUDTSFORSØC (State weed control research service)  
Flakkebjerg  
DK-4200 SLAGELSE

*Egypt*

100. AGRICULTURAL RESEARCH EXECUTIVE ORGANIZATION  
MINISTRY OF SCIENTIFIC RESEARCH  
CAIRO
101. CAIRO UNIVERSITY  
PLANT PROTECTION DEPARTMENT  
Orman Giza  
CAIRO
102. NATIONAL RESEARCH CENTRE  
El-Tahrir Road  
El-Dokki  
CAIRO
103. UNIVERSITY OF CAIRO  
FACULTY OF SCIENCE  
DEPARTMENT OF ENTOMOLOGY  
CAIRO

*Ethiopia*

104. INSTITUTE OF AGRICULTURAL RESEARCH  
P.O. Box 5-2003  
ADDIS ABABA

*Fiji*

105. DEPARTMENT OF AGRICULTURE  
PLANT PROTECTION  
P.O. Box 358  
SUVA

*Finland*

106. MAATALOUDEN TUTKIMUSKESKUS (Agricultural research centre)  
KASVITAUTIEN TUTKIMUSLAITOS (Institute of plant pathology)  
MAANVILJELYSKEMIEN JAFYSIIKAN LAITOS (Institute of agricultural chemistry and physics)  
TUHOELAEINTUTKIMUSLAITOS (Institute of pest investigation)  
Erottajankatu 15-17  
P.O. Box 42  
SF-00130 HELSINKI

107. VALTION MAATALOUSKEMIAN LAITOS/STATENS LANTDRUKS-KEMISKA ANSTALT (State institute of agricultural chemistry)  
Liisankatu 8G  
P.O. Box 282  
SF-00171 HELSINKI 17

*France*

108. CENTRE NATIONAL DE LA RECHERCHE AGRONOMIQUE (CNRA)  
Route de Saint-Cyr  
F-7900 VERSAILLES
109. CHAMBRE SYNDICALE DE LA PHYTOPHARMACIE ET DE LA PROTECTION DES PLANTES (CSP)  
2, rue Denfert-Rochereau  
F-92100 BOULOGNE-BILLANCOURT
110. GROUPEMENT D'ETUDES ET DE RECHERCHE POUR LE DEVELOPPEMENT DE L'AGRONOMIE TROPICALE (GERDAT)  
42, rue Scheffer  
F-75016 PARIS, France
111. INSTITUT DE RECHERCHES AGRONOMIQUES TROPICALES ET DES CULTURES VIVRIERES (IRAT)  
45 bis, avenue de la Belle-Gabrielle  
F-94130 NOGENT-SUR-MARNE
112. LABORATOIRE DE MALHERBOLOGIE DU CENTRE DE RECHERCHE AGRONOMIQUE  
Bretenières  
F-21110 GENLIS
113. OFFICE DE LA RECHERCHE SCIENTIFIQUE ET TECHNIQUE OUTRE-MER (ORSTOM)  
SERVICES SCIENTIFIQUES CENTRAUX  
70-74, route d'Aulnay  
F-93000 BONDY
114. PROTECTION DES PLANTES ET ENVIRONNEMENT (PPE)  
CENTRE D'ETUDES ET D'INFORMATION  
2, rue Denfert-Rochereau  
F-92100 BOULOGNE-BILLANCOURT
115. SOCIETE DE PATHOLOGIE VEGETALE ET D'ENTOMOLOGIE AGRICOLE DE FRANCE  
c/o Institut Pasteur  
25, rue Dr.-Roux  
F-75015 PARIS
116. SOCIETE FRANÇAISE DE PHYTIATRIE ET DE PHYTOPHARMACIE  
57, boulevard Lannes  
F-75015 PARIS

***Gabon***

117. INSTITUT DE RECHERCHES AGRONOMIQUES TROPICALES ET  
DES CULTURES VIVRIERES (IRAT)  
B.P. 43  
LIBREVILLE

***German Democratic Republic***

118. FORSCHUNGSZENTRUM PFLANZENSCHUTZ-SCHÄDLINGSBE-  
KÄMPFUNGSMITTEL (Research centre for plant protection and pesticides)  
VEB Fahlberg-List  
DDR-3013 MAGDEBURG
119. INSTITUT FÜR PFLANZENSCHUTZFORSCHUNG DER AKADEMIE  
DER LANDWIRTSCHAFTSWISSENSCHAFTEN DER DDR (Institute  
for plant protection research of the academy of agricultural sciences of the  
German Democratic Republic)  
Stahnsdorfer Damm 81  
DDR-1532 KLEIN-MACHNOW

***Germany, Federal Republic of***

120. BAYERISCHE LANDESANSTALT FÜR BODENKULTUR, PFLANZEN-  
BAU (Bavarian state institute for agriculture and plant cultivation)  
FREISING
121. BIOLOGISCHE BUNDESANSTALT FÜR LAND- UND FORSTWIRT-  
SCHAFT (Federal biological centre for agriculture and forestry)  
INSTITUT FÜR PFLANZENSCHUTZMITTELFORSCHUNG (Institute  
for research on plant protection products)  
Königin-Louise-Straße 19  
D-1000 BERLIN (WEST) 33
122. FACHVERBAND DES GROSSHANDELS FÜR PFLANZENSCHUTZ-  
UND SCHÄDLINGSBEKÄMPFUNGSMITTEL EV (Association of plant  
protection and pesticide products wholesalers)  
Kaiser-Friedrich-Straße 13  
D-5300 BONN
123. INDUSTRIEVERBAND PFLANZENSCHUTZ- UND SCHÄDLINGSBE-  
KÄMPFUNGSMITTEL EV (Industrial association for plant protection and  
pest control products)  
Karlstraße 21  
D-6000 FRANKFURT/MAIN 1
124. INSTITUT FÜR PFLANZENPATHOLOGIE UND PFLANZENSCHUTZ  
(Institute for plant pathology and plant protection)  
Nikolausberger Weg 144  
D-3400 GOTTINGEN
125. INSTITUT FÜR SCHÄDLINGSBEKÄMPFUNG (Institute for pest control)  
Heinrichstraße 243  
D-6100 DARMSTADT

*Greece*

126. BENAKION PHYTOPATHOLOGICAL INSTITUTE  
8 Odos Delta  
KIFISIA

*Hungary*

127. AGRARTUDOMANYI EGYETEM KESZTHELY (Keszthely agricultural university)  
Plant Protection Department  
Deák Ferenc utca 16  
H-8361 KESZTHELY
128. KOZPONTI NOVENYVEDELMI ES JARVANYUGYI LABORATORIUM  
(Central pesticides and quarantine laboratory)  
MINISTRY OF AGRICULTURE AND FOOD  
Budaörsi 141  
BUDAPEST XI
129. MAGYAR TUDOMANYOS AKADEMIA TALAJTANI ES AGROKEMIAI  
KUTATO INTEZETE (Research institute of soil science and agricultural chemistry of the Hungarian academy of sciences)  
Hermann Ottó út 15  
H-1022 BUDAPEST II
130. NEHEZVEGYIPARI KUTATO INTEZET (Research institute for the heavy chemical industries)  
Wartha Vince utca 1A  
H-8200 VESZPREM
131. NOVENYVEDELMI KUTATO INTEZET (Research institute for plant protection)  
Postafiók 102  
H-1525 BUDAPEST

*Iceland*

132. RANNSOKASTOFNUN LANDBUNADARINS (Agricultural research institute)  
Keldnaholt  
REYKJAVIK

*India*

133. CENTRAL FOOD LABORATORY (CFL)  
2 Kyd Street  
CALCUTTA 700 016
134. GRAIN STORAGE RESEARCH AND TRAINING CENTRE (GSRTC)  
Meerut Road  
P.O. Box 10  
HAPUR, Uttar Pradesh

135. INDIAN AGRICULTURAL RESEARCH INSTITUTE (IARI)  
Pusa, I.A.R. P.O.  
NEW DELHI 110 012
136. INDIAN PHYTOPATHOLOGICAL SOCIETY  
c/o Indian Agricultural Research Institute  
NEW DELHI 110 012
137. INDUSTRIAL TOXICOLOGY RESEARCH CENTRE (ITRC)  
Chattar Manzil Palace  
Post Box 80  
LUCKNOW
138. INSECTICIDES DEPARTMENT  
DIRECTORATE GENERAL OF TECHNICAL DEVELOPMENT  
GOVERNMENT OF INDIA  
Udyog Bhavan  
NEW DELHI
139. MINISTRY OF CHEMICALS AND FERTILIZERS  
Shastri Bhavan, Rajendra  
Prasad Road  
NEW DELHI

*Indonesia*

140. DIRECTORATE GENERAL OF CHEMICAL INDUSTRIES  
ALLIED CHEMICAL DIVISION  
SURVEY AND RESEARCH SECTION  
JAKARTA
141. SUBDIRECTORATE OF PESTICIDE  
DIREKTORATE PERLINDUNGAN  
Tanaman Pangan  
Pasarminggu  
JAKARTA

*Iran*

142. PLANT PESTS AND DISEASE RESEARCH INSTITUTE  
P.O. Box 3178  
TEHERAN

*Ireland*

143. DISINFECTANT AND INSECTICIDE ASSOCIATION OF IRELAND  
55 Dawson Street  
DUBLIN 2
144. IRISH AGROCHEMICALS ASSOCIATION  
114 Upper Leeson Street  
DUBLIN 4

*Israel*

145. AGRICULTURAL RESEARCH STATION  
Herzl Street  
P.C. 12  
REHOVOT
146. "BETH GORDON", BAYIT LE-TEVA ULE-HAQLAUT, AL SHEM  
AHARON DAVID GORDON Z.L. ("Beth Gordon", the David Gordon  
agricultural and nature study institute)  
DEGANYA, A 15 120
147. CENTRE FOR INDUSTRIAL RESEARCH  
FOOD INSTITUTE  
MINISTRY OF COMMERCE AND INDUSTRY  
P.O. Box 311  
HAIFA
148. INSTITUTE OF HORTICULTURE  
AGRICULTURAL RESEARCH ORGANIZATION  
The Volcani Center  
BET DAGAN

*Italy*

149. ACCADEMIA NAZIONALE DI ENTOMOLOGIA (National entomology  
academy)  
Via Romana 15  
I-50125 FLORENCE
150. GRUPPO PRODUTTORI ANTIPARASSITARI AGRICOLI (Association  
of agricultural pesticides manufacturers)  
c/o Associazione Nazionale dell'Industria Chimica (National association of  
industrial chemistry)  
Via Fatebenefratelli 10  
I-20121 MILAN
151. ISTITUTO DI CHIMICA AGRARIA DELL'UNIVERSITA (Agricultural  
chemistry institute of the university)  
Borgo XX Guigno  
I-06100 PERUGIA
152. ISTITUTO NAZIONALE DI ECONOMICA AGRARIA (INEA) (National  
institute of agricultural economics)  
Via Barberini 36  
ROME
153. ISTITUTO NAZIONALE DI ENTOMOLOGIA (National entomology  
institute)  
Via Catone 34  
ROME
154. ISTITUTO SPERIMENTALE PER LA PATHOLOGIA VEGETALE (Plant  
pathology experimental institute)  
Via Casal dei Pazzi 250  
ROME

155. OSSERVATORIO PER LE MALATTIE DELLE PIANTE DELLA REGIONE DEL PIEMONTE (Phytopathology observatory of the Piemont region)  
Via San Secondo 39  
I-10128 TURIN
156. STAZIONE DI ENTOMOLOGIA AGRARIA (Agricultural entomology station)  
Via Romana 17  
I-50125 FLORENCE

*Ivory Coast*

157. INSTITUT DE RECHERCHES AGRONOMIQUES TROPICALES ET DES CULTURES VIVRIERES (IRAT)  
Station de Bouake  
B.P. 635  
BOUAKE
158. OFFICE DE LA RECHERCHE SCIENTIFIQUE ET TECHNIQUE OUTRE-MER (ORSTOM)  
Centre d'Adiopodoumé  
B.P. 20  
ABIDJAN

*Japan*

159. CENTRAL AGRICULTURAL EXPERIMENT STATION  
CROP RESEARCH DIVISION  
INSECT PEST LABORATORY II  
MINISTRY OF AGRICULTURE AND FORESTRY  
Konosu-shi  
SAITAMA-KEN
160. COLLEGE OF AGRICULTURE  
PESTICIDE RESEARCH INSTITUTE  
KYOTO UNIVERSITY  
KYOTO
161. HORTICULTURAL RESEARCH STATION  
1519 Shimojuku  
Nakahara  
HIRATSUKA, Kanagawa
162. THE INSTITUTE OF PHYSICAL AND CHEMICAL RESEARCH  
Wako-shi  
SAITAMA 351
163. JAPAN AGRICULTURAL CHEMICALS OVERSEAS DEVELOPMENT COMMISSION (JA'DOCEC)  
SOCIETY OF AGRICULTURAL CHEMICAL INDUSTRY  
Nihonbashi Club Building  
8-1, Nihonbashi-Muromachi  
Chuo-ku  
TOKYO 103

164. JAPANESE INSECTICIDES INDUSTRIAL ASSOCIATION  
1-156, Kyomachibori  
Nishi-ku  
OSAKA
165. JAPAN PLANT PROTECTION ASSOCIATION  
1-43-11, Komagome  
Toshima ku  
TOKYO
166. LABORATORY OF MINT AND PYRETHRUM  
MUKAI-ENGARU, Hokkaido
167. NATIONAL INSTITUTE OF AGRICULTURAL SCIENCES  
DIVISION OF PLANT PATHOLOGY AND ENTOMOLOGY  
MINISTRY OF AGRICULTURE AND FORESTRY  
Nishigahara  
Kita-ku  
TOKYO
168. NIPPON NOGEI KAGAKU KAI (Agricultural chemical society of Japan)  
2-4-16 Yayoi, 2-chome  
Bunkyo-ku  
TOKYO 113
169. SERICULTURAL EXPERIMENTAL STATION  
3-55-30, Wada  
Suginami-ku  
TOKYO

*Jordan*

170. DEPARTMENT OF AGRICULTURAL RESEARCH AND EXTENSION  
P.O. Box 226  
AMMAN

*Kenya*

171. PYRETHRUM BOARD OF KENYA  
P.O. Box 420  
NAKURU
172. PYRETHRUM RESEARCH STATION  
P.O. Box 100  
MOLO

*Lebanon*

173. THE NATIONAL COUNCIL FOR SCIENTIFIC RESEARCH  
BEIRUT

*Liberia*

174. CENTRAL AGRICULTURE EXPERIMENTAL STATION  
SUAKOKO

*Libyan Arab Jamahiriya*

175. AGRICULTURAL RESEARCH CENTRE  
P.O. Box 2430  
TRIPOLI

*Madagascar*

176. CENTRE DE L'OFFICE DE LA RECHERCHE SCIENTIFIQUE ET  
TECHNIQUE OUTRE-MER (ORSTOM)  
B.P. 434  
TANANARIVE
177. INSTITUT DE RECHERCHES AGRONOMIQUES A MADAGASCAR  
B.P. 1444  
TANANARIVE

*Malawi*

178. CHITEDZE AGRICULTURAL RESEARCH STATION  
MINISTRY OF NATURAL RESOURCES  
P.O. Box 158  
LILONGWE

*Malaysia*

179. MALAYSIAN AGRICULTURAL RESEARCH AND DEVELOPMENT  
INSTITUTE  
CROP PROTECTION RESEARCH DIVISION  
PEST CONTROL BRANCH  
P.O. Box 208  
Sungei Besi  
SERDANG, Selangor
180. MINISTRY OF AGRICULTURE AND RURAL DEVELOPMENT  
DIVISION OF AGRICULTURE  
CROP PRODUCTION SERVICES  
PESTICIDE UNIT  
KUALA LUMPUR

*Mali*

181. CENTRE NATIONAL DE RECHERCHES FRUITIERES  
B.P. 30  
BAMAKO

182. INSTITUT DE RECHERCHES AGRONOMIQUES TROPICALES ET  
DES CULTURES VIVRIERES (IRAT)  
B.P. 438  
BAMAKO

*Mauritius*

183. SUGAR INDUSTRY RESEARCH INSTITUTE  
REDUIT

*Mexico*

184. CENTRO DE INVESTIGACION EN QUIMICA APLICADA  
SALTILO, Coahuila
185. SOCIEDAD MEXICANA DE ENTOMOLOGIA  
MEXICO
186. SOCIEDAD MEXICANA DE FITOPATOLOGIA  
CENTRO NACIONAL DE ENSEÑANZA, INVESTIGACION Y EXTEN-  
SION AGRICOLA  
CHAPINGO
187. SUBSECRETARIA DE MEJORAMIENTO DE AMBIENTE  
Avenida Chapultepec 284  
MEXICO CITY 7

*Morocco*

188. DIRECTION DE LA RECHERCHE AGRONOMIQUE (DRA)  
B.P. 415  
99, avenue Témara  
RABAT

*Mozambique*

189. INSTITUTO DO ALGODAO DE MOÇAMBIQUE (Cotton institute of  
Mozambique)  
Caixa postal 808  
MAPUTO

*Netherlands*

190. AFDELING FYTOPATHOLOGIE (Department of phytopathology)  
Binnenhaven 9  
WAGENINGEN
191. BUREAU BESTRI DINGS-MIDDELEN VAN DE COMMISSIE VOOR  
FYTOFARMACIE (Bureau of pesticides of the committee for phyto-  
pharmacy)  
Geertjesweg 15  
WAGENINGEN

192. CENTRE OF AGRICULTURAL SCIENCE OF WAGENINGEN  
6709 WAGENINGEN
193. CENTRUM VOOR LANDBOUWPUBLIKATIES EN LANDBOUWDOKUMENTATIE/CENTRE FOR AGRICULTURAL PUBLISHING AND DOCUMENTATION (PUDOC)  
P.O. Box 4  
6700A WAGENINGEN
194. INSTITUTE FOR ORGANIC CHEMISTRY TNO  
CENTRAL ORGANIZATION FOR APPLIED SCIENTIFIC RESEARCH  
IN THE NETHERLANDS  
P.O. Box 5009  
3502 UTRECHT
195. INSTITUUT VOOR BIOLOGISCH EN SCHEIKUNDIG ONDERZOEK  
VAN LANDBOUWGENWASSEN (IBS) (Institute for biological and  
chemical research on field crops and herbage)  
Bornsesteeg 65-67  
WAGENINGEN
196. INSTITUUT VOOR LANDBOUWKUNDIG ONDERZOEK VAN BIO-CHEMISCHE PRODUKTEN (ILOB) (Institute of agricultural research of biochemical products)  
Haarweg 8  
WAGENINGEN
197. INSTITUUT VOOR PLANTENZIEKTENKUNDIG ONDERZOEK (IPO)  
(Institute of phytopathological research)  
Binnenhaven 12  
WAGENINGEN
198. KONINKLIJK INSTITUUT VOOR DE TROPEN (Royal tropical institute)  
Mauritskade 63  
AMSTERDAM-OOST
199. LABORATORIUM VOOR INSECTICIDENONDERZOEK (LIO) (Laboratory for research on insecticides)  
Prinses Marijkeweg 22  
WAGENINGEN
200. NEDERLANDSE CENTRALE ORGANISATIE, TNO (Central organization for applied scientific research in the Netherlands, TNO)  
Juliana van Stolberglaan 148  
P.O. Box 297  
THE HAGUE
201. NEDERLANDSE PLANTEZIEKTENKUNDIGE VERENIGING (Netherlands society of plant pathology)  
Binnenhaven 12  
WAGENINGEN
202. NEDERLANDSE STICHTING VOOR FYTOFARMACIE (NEFYTO)  
(Netherlands foundation for phytopharmacy)  
Hogeweg 16  
THE HAGUE

203. RIJSLANDBOUWCONSULENT VOOR PLANTENZIEKTEN (Agricultural advisory officer for plant protection)  
Geertjesweg 15  
WAGENINGEN
204. VERENIGING VAN HANDELAREN IN PLANTENZIEKTENBESTRIJDINGSMIDDELEN EN LANDBOUWINSECTICIDEN (Association of Netherlands traders in pesticides and insecticides)  
Postbus 50  
Regattaweg 11  
GRONINGEN
205. VERENIGING VAN NEDERLANDSE FABRIKANTEN VAN BESTRIJDINGSMIDDELEN (VENEFAB) (Association of Netherlands manufacturers of pesticides)  
Hogeweg 16  
THE HAGUE

*New Zealand*

206. DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH  
ENTOMOLOGY DIVISION  
BIOLOGICAL CONTROL SECTION  
INSECTICIDES SECTION  
Private Bag  
AUCKLAND
207. UNIVERSITY OF CANTERBURY  
DEPARTMENT OF ENTOMOLOGY  
CANTERBURY

*Niger*

208. INSTITUT DE RECHERCHES AGRONOMIQUES TROPICALES ET DES CULTURES VIVRIERES (IRAT)  
B.P. 150  
Station de Niamey  
NIAMEY

*Nigeria*

209. FEDERAL DEPARTMENT OF AGRICULTURAL RESEARCH  
P.M. Box 5042  
Moor Plantation  
IBADAN
210. INSTITUTE FOR AGRICULTURAL RESEARCH  
AHMADU BELLO UNIVERSITY  
P.M. Box 1044  
Samaru  
ZARIA
211. NIGERIAN INSTITUTE FOR OIL-PALM RESEARCH (NIFOR)  
P.M. Box 1030  
BENIN CITY

*Norway*

212. DEPARTMENT OF MICROBIOLOGY AND PLANT PHYSIOLOGY  
Allegt 70  
N-5014 BERGEN
213. NORWEGIAN PLANT PROTECTION INSTITUTE  
N-1432 AS-NLH

*Pakistan*

214. AGRICULTURAL RESEARCH COUNCIL  
DEPARTMENT OF PLANT PROTECTION  
FEDERAL PESTICIDES LABORATORY AND CROP PROTECTION  
DIVISION  
Jinnah Avenue  
Malir Halt  
KARACHI 27
215. PLANT PROTECTION INSTITUTE  
GOVERNMENT OF THE PUNJAB  
AGRICULTURE DEPARTMENT  
Jhang Road  
FAISALABAD

*Papua New Guinea*

216. DEPARTMENT OF PRIMARY INDUSTRY  
ENTOMOLOGICAL SECTION  
P.O. Box 2417  
Konedobu  
PORT MORESBY

*Peru*

217. SOCIEDAD ENTOMOLOGICA DEL PERU  
Apartado No. 4796  
LIMA

*Philippines*

218. PESTICIDE RESIDUE LABORATORY  
BUREAU OF PLANT INDUSTRY  
SAN ANDRES

*Poland*

219. INSTYTUT HODOWLI I AKLIMATYZACJI ROSLIN (Plant breeding and acclimatization institute)  
Ul. Górskiego 7  
WARSAW

- 220. INSTYTUT OCHRONY ROSLIN (Institute of plant protection)  
Ul. Mieczurina 20  
60 318 POZNAN
- 221. INSTYTUT PRZEMYSLU ORGANICZNEGO (IPO) (Institute of organic industrial chemistry)  
Ul. Annopol 6  
03 236 WARSAW-ZERRAN WSCHODNI
- 222. INSTYTUT PRZEMYSLU ORGANICZNEGO ODDZIAŁ W PSZCZYNIE  
(Institute of organic industrial chemistry, office in Pszczyna)  
Ul. Doswiadczałna 18  
43 200 PSZCZYNIA
- 223. ZAKLAD EKOLOGII PAN (Institute of ecology)  
Nowy Świat 72  
WARSAW

*Portugal*

- 224. GREMIO NACIONAL DE INDUSTRIAS DE PRODUCTOS QUIMICOS PARA A AGRICULTURA E PARA A INDUSTRIA (National centre for agricultural and industrial chemicals)  
Avenida D. Carlos 1,45,30  
LISBON 2

*Republic of Korea*

- 225. AGRICULTURAL CHEMICALS INDUSTRIAL ASSOCIATION  
117-3 Droyiem-dong  
Chongro-ku  
SEOUL
- 226. INSTITUTE OF PLANT ENVIRONMENT  
PLANT PATHOLOGY DIVISION  
MINISTRY OF AGRICULTURE  
Serdoon-Dong  
SUWON
- 227. THE KOREAN ENTOMOLOGICAL INSTITUTE  
KOREA UNIVERSITY  
SEOUL

*Romania*

- 228. CENTRUL DE DOCUMENTARE AL INDUSTRIEI CHIMICE SI PETROLIERE (Documentation centre of the chemical and petroleum industry)  
Bul. N. Balcescu 16  
BUCHAREST 7
- 229. INSTITUTUL DE BIOLOGIE "TRAIAN SAVULESCU" AL ACADEMIEI REPUBLICII POPULARE ROMANE ("Traian Savulescu" institute of biology of the academy of the People's Republic of Romania)  
Spl. Independentei 296  
BUCHAREST

230. INSTITUTUL DE CERCETARI CHIMICE (ICECHIM) (Chemical research institute)  
DEPARTMENT OF PESTICIDE MANUFACTURE  
Splaiul Independentei 202. Sector 7  
BUCHAREST
231. INSTITUTUL DE CERCETARI PENTRU PROTECTIA PLANTELOR  
(Institute of plant protection research)  
Bd. Ion Ionescu de la Brad 8  
71592 BUCHAREST
232. LABORATORY FOR CONTROL OF PESTICIDES  
Sos. Afumatzi No. 11  
72964 BUCHAREST
233. MINISTERUL AGRICULTURII, INDUSTRIEI ALIMENTARE SI  
APELOR (Ministry of agriculture, food industry and water)  
DIRECTIA PROTECTIEI PLANTELOR (Department for plant protection)  
Bd. Republicii Nr. 24  
BUCHAREST 1

*Senegal*

234. CENTRE NATIONAL DE RECHERCHES AGRONOMIQUES DE  
BAMBEY  
BAMBEY

*Spain*

235. AGRUPACION SINDICAL NACIONAL DE PLAGUICIDAS (ASINAPLA)  
San Bernardo 62  
MADRID 8
236. ESTACION DE FITOPATOLOGIA AGRICOLA  
Navarro Rodrigo 6  
ALMERIA
237. INSTITUTO DE AGROQUIMICA Y TECNOLOGIA DE ALIMENTOS  
(CSIC)  
Jaime Roig 11  
VALENCIA 10
238. INSTITUTO ESPAÑOL DE ENTOMOLOGIA  
Gutiérrez Abascal 2  
MADRID 6
239. INSTITUTO NACIONAL DE INVESTIGACIONES AGRONOMICAS  
MINISTERIO DE AGRICULTURA  
Avenida Puerta de Hierro  
MADRID

*Sri Lanka*

240. CENTRAL AGRICULTURAL RESEARCH INSTITUTE  
Cannoruwa  
PERADENIYA

*Sudan*

241. AGRICULTURAL RESEARCH CORPORATION  
MINISTRY OF AGRICULTURE  
P.O. Box 126  
WAD MEDANI

*Swaziland*

242. AGRICULTURAL RESEARCH STATION  
P.O. Box 4  
MALKERNS

*Sweden*

243. FOERENINGEN SVERIGES BEKAEMPNINGSMEDELSINDUSTRIE  
(SBI) (Association of Swedish pesticides industry)  
Box 5501  
Storgatan 19  
S-114 85 STOCKHOLM
244. NATIONAL LABORATORY FOR AGRICULTURAL CHEMISTRY  
S-750 07 UPPSALA
245. STATENS VETERINAERMEDICINSKA ANSTALT (National veterinary  
institute)  
KEMISKA AVEDELNINGEN (Chemistry department)  
S-104 05 STOCKHOLM

*Switzerland*

246. STATION FEDERALE DE RECHERCHES AGRONOMIQUES DE  
CHANGINS  
CH-1260 NYON
247. VERBAND SCHWEIZERISCHER PFLANZENSCHUTZMITTEL-FABRI-  
KANTEN (Association of Swiss plant protection product manufacturers)  
Talstraße 11  
CH-8001 ZURICH

*Thailand*

248. MINISTRY OF AGRICULTURE AND COOPERATIVES  
DIVISION OF ENTOMOLOGY AND ZOOLOGY  
BANGKOK

*Togo*

249. OFFICE DE LA RECHERCHE SCIENTIFIQUE ET TECHNIQUE  
OUTRE-MER (ORSTOM)  
CENTRE DE LOME  
B.P. 375  
LOME

*Turkey*

250. BITKI KORUMA KURSUSU (Chair of plant protection)  
FACULTY OF AGRICULTURE  
Diskapi  
ANKARA

*Uganda*

251. KAWANDA AGRICULTURAL RESEARCH STATION  
P.O. Box 265  
KAMPALA
252. NAMULONGE RESEARCH STATION  
P.O. Box 7084  
KAMPALA
253. SERERE RESEARCH STATION  
P.O. SOROTI

*Ukrainian Soviet Socialist Republic*

254. ALL-UNION RESEARCH INSTITUTE OF HYGIENE AND TOXICOLOGY OF PESTICIDES, POLYMERS AND PLASTICS  
Gerojev Oborny 6  
252127 KIEV

*Union of Soviet Socialist Republics*

255. ALL-UNION RESEARCH INSTITUTE FOR PLANT PROTECTION  
CHEMICALS  
Ugreshskaya 33  
MOSCOW ZH-88
256. ALL-UNION RESEARCH INSTITUTE FOR PLANT PROTECTION  
Pushkin 6  
188620 LENINGRAD
257. ALL-UNION RESEARCH INSTITUTE OF BIOLOGICAL METHODS  
FOR PLANT PROTECTION  
277031 KISHINEV
258. ALL-UNION V. LENIN ACADEMY OF AGRICULTURAL SCIENCES  
PLANT PROTECTION DEPARTMENT  
Bolshoi Kharitonovsky Per 21  
MOSCOW

259. DIRECTORATE FOR TRADE IN FERTILIZERS AND PESTICIDES  
MINISTRY OF AGRICULTURE  
Orlikov Street  
MOSCOW
260. MOSCOW AGRICULTURAL ACADEMY KA  
Timiryazev  
Ulitsa Timiryzovskaya 49  
125008 MOSCOW
261. NAUCHNO-ISSLEDOVATEL'SKII INSTITUT PO UDCBRENNIAM I  
INSEKTOFUNGITSIDAM IMENI IA. V. SAMOILOVA: NIUIF (Scientific  
research institute of fertilizers and insecto-fungicides Ia. V. Samoilova)  
Leninskii prospekt 55  
MOSCOW
262. SHEMYAKIN INSTITUTE OF BIORGANIC CHEMISTRY  
USSR ACADEMY OF SCIENCE  
MOSCOW
263. VSESOIUZNOE ENTOMOLOGICHESKOE OBSHCHESTVO (All-union  
entomological society)  
AKADEMIIA NAUK SSSR (Academy of sciences of the USSR)  
Universitetskaia nab. 1  
LENINGRAD B-164

***United Kingdom of Great Britain and Northern Ireland***

264. AGRICULTURAL CHEMICALS APPROVAL ORGANIZATION  
MINISTRY OF AGRICULTURE, FISHERIES AND FOOD  
PLANT PATHOLOGY LABORATORY  
Hatching Green  
HARPENDEN, Hertfordshire AL5 2JQ
265. AGRICULTURAL RESEARCH COUNCIL  
PEST INFESTATION CONTROL LABORATORY  
London Road  
SLOUGH, Buckinghamshire SL3 7HJ
266. BRITISH AGROCHEMICALS ASSOCIATION (BAA)  
93 Albert Embankment  
LONDON SE1 7TU
267. BRITISH CROP PROTECTION COUNCIL  
160 Great Portland Street  
LONDON W1
268. BRITISH INDUSTRIAL BIOLOGICAL RESEARCH ASSOCIATION  
Woodmansterne Road  
CARSHALTON, Surrey SM5 4DS
269. BRITISH PEST CONTROL ASSOCIATION  
93 Albert Embankment  
LONDON SE1 7TU

270. CENTRE FOR OVERSEAS PEST RESEARCH  
College House  
Wrights Lane  
LONDON W8 5SJ
271. COMMONWEALTH BUREAU OF NUTRITION  
ROWETT RESEARCH INSTITUTE  
BUCKSBURN, Grampian AB2 9SB
272. EAST MALLING RESEARCH STATION  
East Malling  
MAIDSTONE, Kent ME1 96B
273. HUNTINGTON RESEARCH CENTRE  
HUNTINGDON, Cambridgeshire PE1 6ES
274. LABORATORY OF THE GOVERNMENT CHEMIST  
DEPARTMENT OF INDUSTRY  
Cornwall House, Stamford Street  
LONDON SE1 9NG
275. MINISTRY OF AGRICULTURE, FISHERIES AND FOOD  
Hock Rise South, Tolworth  
SURBITON, Surrey KT6 7HF
276. NATIONAL FEDERATION OF AGRICULTURAL PEST CONTROL  
SOCIETIES  
25-31 Knightsbridge  
LONDON SW1X 7NJ
277. TROPICAL PRODUCTS INSTITUTE  
PESTICIDES ANALYSIS SECTION  
56-62 Gray's Inn Road  
LONDON WC1X 8LU
278. PLANT PROTECTION DIVISION OF ICI  
Jealott's Hill Research Station  
BRACKNELL, Berkshire RG12 6EY
279. ROTHAMSTED EXPERIMENTAL STATION  
HARPENDEN, Hertfordshire AL5 2JQ
280. ROYAL ENTOMOLOGICAL SOCIETY  
COMMONWEALTH INSTITUTE OF ENTOMOLOGY  
41 Queens Gate  
LONDON SW7
281. WEED RESEARCH ORGANIZATION  
AGRICULTURAL RESEARCH COUNCIL  
Begbroke Hill  
YARNTON, Oxfordshire OX5 1PF

*United Republic of Cameroon*

282. INSTITUT DE RECHERCHES TROPICALES AGRONOMIQUES ET  
DES CULTURES VIVRIERES (IRAT)  
B.P. 2123  
YAOUNDE-MESSA

*United Republic of Tanzania*

283. TROPICAL PESTICIDES RESEARCH INSTITUTE  
P.O. Box 3024  
ARUSHA

*United States of America*

284. AGRICULTURAL RESEARCH INSTITUTE (ARI)  
2100 Pennsylvania Avenue, N.W.  
WASHINGTON, D.C. 20037
285. AMERICAN CHEMICAL SOCIETY  
1155 Sixteenth Street, N.W.  
WASHINGTON, D.C. 20036
286. ASSOCIATION OF AMERICAN PESTICIDE CONTROL OFFICIALS  
(AAPCO)  
MICHIGAN DEPARTMENT OF AGRICULTURE  
Lewis Cass Building  
EAST LANSING, Michigan 48913
287. BUREAU OF CONSERVATION AND ENVIRONMENTAL SCIENCE  
P.O. Box 231  
NEW BRUNSWICK, New Jersey 08903
288. COMMITTEE FOR ENVIRONMENTAL INFORMATION  
438 North Skinker Boulevard  
ST. LOUIS, Missouri 63130
289. CROP PROTECTION INSTITUTE  
P.O. Drawer "S"  
DURHAM, New Hampshire 03824
290. CROP QUALITY COUNCIL  
P.O. Box 15047  
MINNEAPOLIS, Minnesota 55415
291. ENTOMOLOGICAL SOCIETY OF AMERICA (ESA)  
4603 Calvert Road  
COLLEGE PARK, Maryland 20740
292. ENTOMOLOGY RESEARCH CENTRE  
US AGRICULTURAL RESEARCH SERVICE  
P.O. Box 1033  
BROWNSVILLE, Texas

293. ENVIRONMENTAL PROTECTION AGENCY (EPA)  
PESTICIDES AND TOXIC SUBSTANCES ENFORCEMENT DIVISION  
401 M Street, S.W.  
WASHINGTON, D.C. 20460
294. INDEPENDENT UNION OF PLANT PROTECTION EMPLOYEES  
(IUPPE)  
102, Marian Drive  
MATTYDALE, New York 13211
295. INTERNATIONAL PLANT PROTECTION CENTRE  
OREGON STATE UNIVERSITY  
CORNVALLIS, Oregon
296. NATIONAL AGRICULTURAL CHEMICALS ASSOCIATION (NACA)  
1155 Fifteenth Street, N.W.  
WASHINGTON, D.C. 20005
297. NATIONAL ASSOCIATION OF INSECT ELECTROCUTOR MANUFACTURERS (NAIEM)  
150 Clinton Corners  
DUTCHESS, New York 12514
298. NATIONAL PEST CONTROL ASSOCIATION (NPCA)  
8150 Leesburg Pike, suite 1100  
VIENNA, Virginia 22180
299. NATIONAL SPRAYER AND DUSTER ASSOCIATION (NSDA)  
850 Wrigley Building, North  
410 North Michigan Avenue  
CHICAGO, Illinois 60611
300. PESTICIDE RESEARCH CENTER  
MICHIGAN STATE UNIVERSITY  
EAST LANSING, Michigan 48824
301. PESTICIDE RESIDUE LABORATORY  
NEW YORK STATE COLLEGE OF AGRICULTURE  
ITHACA, New York 14850
302. RESOURCE SYSTEMS INSTITUTE  
EAST-WEST CENTRE  
1777 East-West Road  
HONOLULU, Hawaii
303. SOUTHERN EXPERIMENT STATIONS PESTICIDE RESEARCH  
LABORATORY  
UNIVERSITY OF FLORIDA  
GAINESVILLE, Florida 32611
304. SOUTHERN GRAIN INSECTS RESEARCH LABORATORY  
UNIVERSITY OF GEORGIA  
TIFTON, Georgia 31794

305. TOBACCO DISEASE RESEARCH STATION  
VIRGINIA POLYTECHNIC INSTITUTE  
CHATHAM, Virginia 24531
306. UNITED PESTICIDES FORMULATORS AND DISTRIBUTORS ASSOCIATION (UPFD)  
P.O. Box 87188  
COLLEGE PARK, Georgia 30337
307. UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
PESTICIDES REGULATION DIVISION  
14th Street and Independence Avenue, S.W.  
WASHINGTON, D.C. 20250
308. WEED SOCIETY OF AMERICA (WSA)  
311 Illinois Building  
113 North Neil Street  
CHAMPAIGN, Illinois 61820

*Upper Volta*

309. INSTITUT DE RECHERCHES AGRONOMIQUES TROPICALES ET DES CULTURES VIVRIERES (IRAT)  
Saria, par Koudougou  
OUAGADOUGOU
310. OFFICE DE LA RECHERCHE SCIENTIFIQUE ET TECHNIQUE OUTRE-MER MISSION ENTOMOLOGIQUE (ORSTOM)  
B.P. 171  
BOBO DIOULASSO

*Venezuela*

311. SOCIEDAD VENEZOLANA DE ENTOMOLOGIA  
MARACAY

*Yugoslavia*

312. INSTITUTE FOR PLANT AND FOOD PROTECTION  
UNIVERSITY OF BELGRADE  
FACULTY OF AGRICULTURE  
BELGRADE-ZEMUN
313. INSTITUTE FOR PLANT PROTECTION  
UNIVERSITY OF NOVI SAD  
FACULTY OF AGRICULTURE  
NOVI SAD
314. INSTITUTE FOR PLANT PROTECTION  
AGRICULTURAL RESEARCH INSTITUTE  
ZAGREB

315. INSTITUT ZA ZASTITU BILJA (Institute for plant protection)  
Teodora Drajzera 7  
11040 BELGRADE

*Zaire*

316. INSTITUT POUR LA RECHERCHE SCIENTIFIQUE EN AFRIQUE  
CENTRALE (IRSAC)  
PLANT PROTECTION DEPARTMENT  
Lwiro  
BUKAVU

*Zambia*

317. MOUNT MAKULU CENTRAL AGRICULTURAL RESEARCH STATION  
P.O. 7  
CHILANGA

## SECTION II

### DIRECTORIES

List of manufacturers, firms, organizations, materials, products, equipment and other similar data.

#### *A. General, regional and national directories*

Manufacturers and export directories covering many branches of industry and giving information on industrial and commercial firms of the country or a group of countries.

**318. ABC EUROP. PRODUCTION**

2 vols. In English, French, German, Italian, Portuguese and Spanish. Universal register of European exports.

Publ.: Europ. Export Edition GmbH  
Postfach 4034  
D-6100 DARMSTADT, Federal Republic of Germany

**319. AMERICAN REGISTER OF EXPORTERS AND IMPORTERS**

Annual. Text in English; indexes in English, French, German and Spanish. Covers United States. Listed by broad product areas

Publ.: American Register of Exporters and Importers Corporation  
90 West Broadway  
NEW YORK, New York 10007, United States of America

**320. ARGENTINA VENDE/ARGENTINA SELLS**

Annual. In English and Spanish. Alphabetical index of firms with descriptions of specific products. Arranged by product; classified according to Argentine nomenclature of exports, including names of manufacturers.

Publ.: First National Bank of Boston, Buenos Aires Branch  
P.O. Box 656  
Espinosa 1640  
BUENOS AIRES, Argentina

**321. BOTTIN INTERNATIONAL: INTERNATIONAL BUSINESS REGISTER**

Annual. In English, French, German and Spanish. Firms, corporations and organizations listed by trade and by country.

Order from: Société Didot-Bottin  
28, rue du Docteur Finlay  
F-75738 PARIS, cedex 15, France

322. **CANADIAN TRADE INDEX**  
Annual. Text in English; indexes in English, French and Spanish. Guide to buying and selling in Canada. Lists manufacturers and products. Includes about 10,000 detailed product classifications in English, with French and Spanish translations.  
Publ.: The Canadian Manufacturers' Association  
One Yonge Street  
TORONTO, Ontario M5E 1J9, Canada
323. **DIRECTORY: TRADE, COMMERCIAL AND LOCAL MANUFACTURERS INDEX**  
Annual. Covers Kenya, Malawi, Mauritius, Seychelles, Uganda, United Republic of Tanzania and Zambia. Classified trade and manufacturers index for each country.  
Publ.: East African Directory Co. Ltd  
P.O. Box 41237  
NAIROBI, Kenya
324. **EUROPEAN IMPORT EXPORT GUIDE**  
In English, French, German, Italian and Spanish. Lists professional trade associations, addresses of national representatives. Alphabetical index by products.  
Publ.: Slog. SA  
20, rue de Léningrad  
F-75008 PARIS, France
325. **EXPORTS FROM INDIA**  
Alphabetical lists of exporters. Product index.  
Publ.: Federation of Indian Export Organizations  
17 Parliament Street  
NEW DELHI 110 001, India
326. **IBAR 12: ANUARIO COMERCIAL IBERAMERICANO**  
Annual. Text in Spanish; indexes and headings in English, French, German and Spanish. Covers Latin America, Portugal, Spain, and United States. Classified list of products for each country.  
Publ.: OFICE  
Apartado 14.013  
MALRID 17, Spain
327. **KELLY'S MANUFACTURERS AND MERCHANTS DIRECTORY**  
Annual. 2 vols. plus index vol.  
Vol. 1: Lists products and services for United Kingdom, with special section on London.  
Vol. 2: Lists international products and services, arranged by continent, trade and firm. Includes "Products and services dictionary" in French, German and Spanish.  
Publ.: Kelly's Directories  
Neville House, Eden Street  
KINGSTON-UPON-THAMES, Surrey KT1 1BY, England

328. **KOMPASS DIRECTORIES**

National directories published in a number of countries, with standard format. Multilingual, including language of the country covered. Indexed according to product classifications. Alphabetical list of firms and trade marks, indicating whether supplier is primary or secondary manufacturer, importer or wholesaler. The following titles are available:

Kompass Australia	Kompass Italy
Kompass Austria	Kompass Morocco
Kompass Belgium/Luxembourg	Kompass Netherlands
Kompass Denmark	Kompass Norway
Kompass France	Kompass Singapore
Kompass Germany	Kompass Spain
Kompass Great Britain/Northern Ireland	Kompass Sweden
Kompass Indonesia	Kompass Switzerland

Order from: Kompass Schweiz Verlag  
In Grosswiesen 14  
CH-8044 ZÜRICH-GOCKHAUSEN, Switzerland

329. **PRODEI: CATALOGO DE PRODUCTORES, EXPORTADORES E IMPORTADORES ESPAÑOLES**

Every two years. Text in Spanish; indexes and headings in English, French, German and Spanish. Broad subject classification. List of products, firms; advertisements.

Publ.: PRODEI  
Goya 72  
MADRID 1, Spain

330. **SOCIETES ET FOURNISSEURS D'AFRIQUE NOIRE ET DE MADAGASCAR**

Annual. Trade directory of West Africa and Madagascar. Enterprises listed by country, with index.

Publ.: Ediafric — La Documentation africaine  
57, avenue d'Iéna  
F-75016 PARIS, France

331. **SOVIET TRADE DIRECTORY**

Irregular. Text in English; indexes in English and Russian. Covers industry in Union of Soviet Socialist Republics. Arranged in broad subject areas.

Publ.: Flegon Press  
43 Queensborough Terrace  
LONDON WC2, England

332. **THOMAS' REGISTER OF AMERICAN MANUFACTURES**

Annual. 6 vols. plus index vol. Product classification including names and addresses of manufacturers, trade marks and brand names.

Publ.: Thomas Publishing Company  
One Penn Plaza  
NEW YORK, New York 10001, United States of America

333. **WER LIEFERT WAS? (Who supplies what?)**  
Annual. Covers industrial products of the Federal Republic of Germany and Berlin (West). Index and headings in English, French, German, Spanish and Italian.

Publ.: Ausgabe Bundesrepublik Deutschland  
Postfach 110140  
2 HAMBURG 11, Federal Republic of Germany

334. **WER LIEFERT WAS? (Who supplies what?)**  
Annual. Text in German; indexes and headings in English, French, German and Russian. Covers the German Democratic Republic. Product section arranged by broad categories, with names and addresses of firms.

Publ.: Leipziger Messeamt  
Messehaus am Markt 1  
DDR-7031 LEIPZIG, German Democratic Republic

***B. Branch directories***

335. **AGRICULTURAL CHEMICALS APPROVAL SCHEME: INSECTICIDES, FUNGICIDES AND HERBICIDES**

Annual. Lists approved products and their use for farmers and growers.

Publ.: Ministry of Agriculture, Fisheries and Food  
Publication Branch  
Tolcarne Drive  
PINNER, Middlesex HA5 2DT, England

336. **AGROCHEMICAL DIRECTORY**

1978. List of manufacturers of chemical products for crop protection; classified index of products and index of chemical names of pesticides.

Publ.: British Agrochemicals Association  
Alembic House  
93 Albert Embankment  
LONDON SE1 7TU, England

337. **CHEMICAL INDUSTRY DIRECTORY AND WHO'S WHO**

Annual. Coverage of who's who and who own whom. Includes buyers guide with names of manufacturers and suppliers. Covers the chemical industry in Europe.

Publ.: Benn Brothers Ltd  
Sovereign Way  
TONBRIDGE, Kent TN9 1RW, England

338. **CHEMICAL SOURCES: USA**

Annual. List distributors and producers.

Publ.: Directories Publishing Co.  
FLEMINGTON, New Jersey, United States of America

- 339. CHEMICAL WEEK: BUYER'S GUIDE ISSUE**  
Annual. Guide to sources of supply for chemicals and packaging. Includes information on pesticides. Covers manufacturers, products, services and distributors.  
Publ.: McGraw-Hill, Inc.  
1221 Avenue of the Americas  
NEW YORK, New York 10020, United States of America
- 340. CHEMISTRY AND INDUSTRY: BUYERS GUIDE**  
Annual. Covers chemicals, manufactured or processed products, chemical and process plants, laboratory equipment, services and suppliers in the United Kingdom.  
Publ.: Society of Chemical Industry  
14 Belgrave Square  
LONDON SW1X 8PS, England
- 341. ENTOMA EUROPE**  
Every three years. In English. Lists European manufacturers' associations and institutions classified by country and alphabetically. Index of trade names of chemicals for the agricultural sector.  
Publ.: Stamex B.V.  
Box 505  
HILVERSUM, Netherlands
- 342. ENTOMA INTERNATIONAL**  
3rd ed. 1978. Guide for manufactured and formulated pesticides. Contains synopsis of active ingredients, inert ingredients and names and addresses of manufacturers and formulators.  
Publ.: Stamex B.V. (see entry 341)
- 343. FARM CHEMICAL HANDBOOK**  
Annual. G. L. BERG, ed. Lists companies and describes products of the fertilizer and pesticide industry.  
Publ.: Meister Publishing Co.  
37841 Euclid Avenue  
WILLOUGHBY, Ohio 44094, United States of America
- 344. FIRMENHANDBUCH CHEMISCHE INDUSTRIE (Chemical industry firms)**  
1976. 408 p. Chemical manufacturers and wholesalers in the Federal Republic of Germany and Berlin (West).  
Publ.: Econ-Verlag  
Grupellostraße 28  
D-4000 DÜSSELDORF, Federal Republic of Germany
- 345. THE IRISH EXPORT DIRECTORY: CHEMICALS AND PHARMACEUTICALS SECTION**  
1975. 387 p. In English, French, German and Italian.  
Publ.: Irish Export Board  
Landsdowne House  
DUBLIN 4, Ireland

346. THE KLINE GUIDE TO THE CHEMICAL INDUSTRY  
Every three years. Information on the United States chemical industry, its companies, products and economics. Source of marketing, economic and company data.  
Publ.: Charles Kline and Co., Inc.  
369 Passaic Avenue  
FAIRFIELD, New Jersey 07006, United States of America
347. MANUFACTURERS OF PESTICIDE APPLICATION EQUIPMENT  
1976. In English and Spanish. 56 p.  
Publ.: International Plant Protection Center  
Information Service Section  
Oregon State University  
CORVALLIS, Oregon, United States of America
348. OPD CHEMICAL BUYERS DIRECTORY  
Annual. Sources of supply for chemicals and related process materials. Lists alphabetically about 10.000 chemical and related products, as well as suppliers, shipping and storage services and companies in the field.  
Publ.: Schnell Publishing Company, Inc.  
100 Church Street  
NEW YORK, New York 10007, United States of America
349. PRODUITS PHYTOSANITAIRES/PESTICIDES/BESTRIJDINGSMIDDELEN/PFLANZENSCHUTZMITTELN/PRODUCTOS FITOSANITARIOS  
Publ.: Union Chimique — Chemische Bedrijven (UCB)  
4, chaussée de Charleroi  
B-1060 BRUSSELS, Belgium
350. REPERTORIO CHIMICO ITALIANO  
1976. 1,208 p. Covers organizations, products, manufacturers and traders. Lists names of products in English, French and German.  
Publ.: Rango Editore  
Tecnindustria  
Via Crescenzo 43  
I-00193 ROME, Italy
351. WORLDWIDE CHEMICAL DIRECTORY  
Annual.  
Publ.: I.P.C. Business Press  
40 Bowling Green Lane  
LONDON EC1R 0NE, England

## **SECTION III**

### **SOURCES OF STATISTICAL AND MARKETING DATA**

#### *A. World-wide coverage*

352. **CHEMICAL ECONOMICS HANDBOOK**  
J. H. AYERS, K. ERNST AND C. H. JOHNSON. 1977. Gives product characteristics, raw material consumption, prices and trade; lists producing companies.  
Publ.: Stanford Research Institute  
MENLO PARK, California, United States of America
353. **COMMODITY TRADE STATISTICS**  
Prepared by the Statistical Office of the United Nations. Each issue provides import and export statistics on commodities for different groups of countries. Commodities arranged by Standard International Trade Classification (SITC). (Statistical Papers, series D-ST/ESA/STAT/SER.D)  
Publ.: United Nations  
Sales Section  
NEW YORK, New York 10017, United States of America
354. **FAO BULLETIN OF STATISTICS**  
Monthly. Bulletin of agricultural economics and statistics, occasionally covering pesticides.  
Publ.: Food and Agriculture Organization of the United Nations (FAO)  
Via delle Terme di Caracalla  
I-00100 ROME, Italy
355. **FAO PRODUCTION YEARBOOK/ANNUAIRE FAO DE LA PRODUCTION/ANUARIO FAO DE PRODUCCION**  
Prepared by the Statistics Division of the Economic and Social Policy Department, Food and Agriculture Organization of the United Nations (FAO). Annual. 2 vols. In English, French and Spanish. (FAO statistics series No. 7)  
Publ.: Food and Agriculture Organization of the United Nations (FAO) (see entry 354)
356. **FAO TRADE YEARBOOK/ANNUAIRE FAO DU COMMERCE/ANUARIO FAO DE COMERCIO**  
Prepared by the Statistics Division of the Economic and Social Policy Department, Food and Agriculture Organization of the United Nations (FAO). Trade in agricultural products, value of trade by countries, trade in

- agricultural requisites. Arranged by Standard International Trade Classification (SITC). (FAO statistics series No. 16)
- Publ.: Food and Agriculture Organization of the United Nations (FAO) (see entry 354)
357. **PROFILES OF MANUFACTURING ESTABLISHMENTS**  
 (UNIDO industrial planning and programming series ID/SER.E)  
 A detailed statistical analysis of individual establishments in several countries.
- Publ.: United Nations (see entry 353)
358. **THE STATE OF FOOD AND AGRICULTURE**  
 Annual.  
 Part 1: World review  
 Part 2: Some factors affecting progress in food and agriculture in developing countries  
 Part 3: The state of natural resources and the human environment for food and agriculture
- Publ.: Food and Agriculture Organization of the United Nations (FAO) (see entry 354)
359. **WORLD TRADE ANNUAL**  
 Prepared by the Statistical Office of the United Nations. Annual. 5 vols.  
 Imports and exports by volume and value for all reporting countries.  
 Arranged by Standard International Trade Classification (SITC).
- SUPPLEMENT TO THE WORLD TRADE ANNUAL: TRADE OF THE INDUSTRIALIZED NATIONS WITH EASTERN EUROPE AND THE DEVELOPING NATIONS**
- Vol. 1: Eastern Europe  
 Vol. 2: South and Central Africa  
 Vol. 3: Africa  
 Vol. 4: The Near East  
 Vol. 5: The Far East
- Order from: Walker and Company  
 720 Fifth Avenue  
 NEW YORK, New York 10019, United States of America
360. **YEARBOOK OF INDUSTRIAL STATISTICS**  
 (Formerly *Growth of World Industry*)  
 Prepared by the Statistical Office of the United Nations. Annual. 2 vols. In English and French. Arranged by International Standard Industrial Classification (ISIC).
- Publ.: United Nations (see entry 353)

#### *B. Regional coverage*

##### *Africa*

361. **AFRICAN STATISTICAL YEARBOOK/ANNUAIRE STATISTIQUE POUR L'AFRIQUE**  
 Prepared by the United Nations Economic commission for Africa (ECA). Annual. 4 vols. In English and French.

Vol. 1: North Africa  
Vol. 2: West Africa  
Vol. 3: East Africa  
Vol. 4: Central Africa

Publ.: United Nations (see entry 353)

**362. L'USINE AFRICAINE**

Irregular. 2 vols. Covers Benin, Central African Republic, Chad, Congo, Gabon, Ivory Coast, Mali, Mauritania, Niger, Senegal, Togo, United Republic of Cameroun and Upper Volta. Arranged by country and International Standard Industrial Classification (ISIC). Information on companies includes assets, turnover, investments and annual production capacity.

Publ.: EDIAFRIC — La Documentation Africaine

57, avenue d'Iéna  
F-75016 PARIS, France

*Asia*

**363. STATISTICAL YEARBOOK FOR ASIA AND THE PACIFIC/ANNUAIRE STATISTIQUE POUR L'ASIE ET LE PACIFIQUE**

Prepared by the Statistical Office of the Economic and Social Commission for Asia and the Pacific (ESCAP) and the Statistical Office of the United Nations. Annual. In English and French. Detailed country and regional tables of consolidated data. (Sales No. 77.II.F.8).

Publ.: United Nations (see entry 353)

*Europe*

**364. ANNUAL BULLETIN OF TRADE IN CHEMICAL PRODUCTS**

Prepared by the United Nations Economic Commission for Europe (ECE). Annual. In English, French and Russian. Import and export statistics.

Publ.: United Nations (see entry 353)

**365. L'INDUSTRIE CHIMIQUE/THE CHEMICAL INDUSTRY**

Annual. Analyses supply and demand, employment, price developments and international trade in chemicals, by countries.

Publ.: Organisation for Economic Co-operation and Development (OECD)

Château de la Muette  
2, rue André-Pascal  
F-75775 PARIS, cedex 16, France

**366. INDUSTRIESTATISTIK/STATISTIQUES INDUSTRIELLES/STATISTICHE DELL'INDUSTRIA/INDUSTRIESTATISTIEK/INDUSTRIAL STATISTICS**

Annual. In Danish, Dutch, English, French, German and Italian. Yearbook of statistical data covering Belgium, Denmark, France, Germany, Federal Republic of, Ireland, Italy, Luxembourg, Netherlands and United Kingdom. Quarterly. In Dutch, English, French, German and Italian. Section 1 gives indexes of industrial production in the member countries of the European Economic Community (EEC) and some other countries. Section 2 gives

detailed breakdowns of production figures by commodity for EEC countries only.

Publ.: Statistical Office of the European Communities  
P.O. Box 1907  
Centre Européen  
LUXEMBOURG, Luxembourg

367. QUARTERLY BULLETIN OF INDUSTRIAL PRODUCTION

Prepared by the Statistical Office of the European Communities. Quarterly. In Danish, Dutch, English, French, German and Italian. Indices of industrial production in the countries members of the Community and some other countries. Data on production of basic materials and manufactured goods, by product per country.

Publ.: Statistical Office of the European Communities (see entry 366)

368. STATISTICS OF FOREIGN TRADE: BY COMMODITIES/STATISTIQUES DU COMMERCE EXTERIEUR: PAR PRODUITS

Annual. In English and French. (Series C)

Publ.: Organisation for Economic Co-operation and Development (OECD)  
(see entry 365)

## SECTION IV

### BASIC BOOKS, HANDBOOKS AND MONOGRAPHS

369. AMERICAN CHEMICAL SOCIETY. Advances in chemistry series. Washington, D.C.  
No. 86: Pesticidal formulations research, physical and colloidal chemical aspects. 1969.  
No. 104: Pesticides identification at the residue level. 1971.  
No. 111: Fate of organic pesticides in the aquatic environment. 1972.
370. \_\_\_\_\_ Symposium series. Washington, D.C.  
Vol. 2: Mechanism of pesticide action. 1974. 180 p.  
Vol. 7: Arsenical pesticides. 1975. 176 p.  
Vol. 23: Pest management with insect sex attractants. 1976. 192 p.  
Vol. 37: Pesticide chemistry in the twentieth century. 1977. 310 p.  
Vol. 53: Controlled release pesticides. 1977. 205 p.
371. APPLE, J. L. and R. F. SMITH, eds. Integrated pest management. New York, Plenum, 1976.
372. ASSOCIATION OF AMERICAN PESTICIDE CONTROL OFFICIALS. Pesticide compendium. East Lansing, Michigan.
373. AUDAS, L. J., ed. Herbicides: physiology, bio-chemistry, ecology. London, Academic Press, 1977. 2 vols.
374. BARBERA, C. Pesticidas agricolas. Barcelona, Omega SA, 1975. 570 p.
375. BEN-ET, G. Tolerance limits for pesticide residues: fruits and vegetables. Haifa, Israel, Centre for Industrial Research, 1973, 76 p.
376. BEROZA, M., ed. Chemicals controlling insect behaviour. New York, Academic Press 1970. 170 p.
377. BINDRA, O. S. and H. SINGH. Pesticide application equipment. New Delhi, Bombay, Calcutta, Oxford and IBH Publishing, 1977. 464 p.
378. BLOOM, S. C. and S. E. DEGLER. Pesticides and pollution. Washington, D.C., Bureau of National Affairs, 1969. 99 p.
379. BURGES, H. D. and N. W. HUSSEY, eds. Microbial control of insects and mites. Washington, D.C., Academic Press, 1971. 862 p.

380. BUSVINE, J. R. A critical review of the techniques for testing insecticides. London, Commonwealth Institute of Entomology, 1971. 345 p.
381. CANADA DEPARTMENT OF AGRICULTURE. Compendium of pest control products registered in Canada. Ottawa, Canada. Irregular.
382. CARDARELLI, N. F. Controlled release pesticides formulations. Cleveland, Ohio, CRC Press, 1976. 210 p.
383. CASIDA, J. E. Pyrethrum: the natural insecticide. New York, London, Academic Press, 1973. 329 p.
384. COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL. Handbook. G. R. Raw, ed. Harpenden, Hertfordshire, CIPAC.  
Vol. I: Analysis of technical and formulated pesticides. 1970. 1,079 p.
385. COUNCIL OF EUROPE. Pesticides: advice and recommendations to be used by national and other authorities as well as manufacturers concerned with the registration of agricultural and non-agricultural pesticides. 4th ed. Strasbourg, France, 1977. 77 p.
386. CRAMER, H. H. Plant production and world crop production. Leverkusen, Federal Republic of Germany, Bayer AG, 1967. 524 p.
387. CREMLYN, R. Pesticides: preparation and mode of action. Chichester, England, Cambridge University Press, 1974. 800 p.
388. DEBACH, P. Biological control of insect pests and weeds. Cambridge, England, Cambridge University Press, 1974. 800 p.
389. DEICHMAN, W. B. Pesticides and the environment: a continuing controversy. Vol. 2. New York, Stratton Intercontinental Medical Book Corporation, 1973.
390. DETROUX, L. Les herbicides et leur emploi. 2. rev. ed. Gembloux, Belgium, Duclot, 1965. 317 p.
391. DORMAL, S. and G. THOMAS. Répertoire toxicologique des pesticides. Gembloux, Belgium, Duclot, 1961.
392. EDWARDS, C. E. Persistent pesticides in the environment. Beacon, New York, Chemical Rubber Co., 1974.
393. ENTOMOLOGICAL SOCIETY OF AMERICA. Pesticide reference standards. College Park, Maryland, 1975.
394. EPSTEIN, S. C. and M. S. LEGATOR. The mutagenicity of pesticides: concepts and evaluation. Boston, MIT Press, 1971. 220 p.
395. ETO, M. Organophosphorus pesticides: organic and biological chemistry. Cleveland, Ohio, CRC Press, 1974. 387 p.
396. FEAKEN, S. D., ed. Pest control in bananas. 3rd ed. London, Centre for Overseas Pest Research, 1977.

397. \_\_\_\_\_ Pest control in groundnuts. 3rd ed. London, Centre for Overseas Pest Research, 1973.
398. \_\_\_\_\_ Pest control in rice. 2nd ed. London, Centre for Overseas Pest Research, 1976.
399. FEST, C. The chemistry of organophosphorus pesticides: reactivity, synthesis, mode of action, toxicology. Berlin (West), Springer Verlag, 1973. 339 p.
400. FREAR, D. E. H. Pesticide Handbook. 25th ed. State College, Pennsylvania, College Science Publications, 1973. 320 p.
401. FRYER J. D. *et al.*, ed. Weed control handbook. Oxford, Blackwell Scientific Publications. 2 vols.  
Vol. 1: Principles. 6th rev. ed. 1977.  
Vol. 2: Recommendations. 7th rev. ed. 1973.
402. GLASS, E. H. *et al.* Plant protection problems in Southeast Asia. Berkeley, University of California, 1973. 69 p.
403. GLASS, E. W. Integrated pest management: rationale, potential needs and implementation. College Park, Maryland, Entomological Society of America, 1975.
404. GREEN, M. B. Pesticides: boon or bane? London, Elek Books, 1976.
405. GREEN, M. B., G. S. HARTLEY and T. F. WEST. Chemicals for crop protection an' pest control. Oxford Pergamon Press, 1977. 304 p.
406. GUIDELINES FOR WEED CONTROL. Washington, D. C., United States Department of Agriculture Handbook, Government Printing Office, 1973.
407. GUNN, L. and J. G. R. STEVENS, eds. Pesticides and human welfare. Oxford, Oxford University Press, 1976. 278 p.
408. HAFEEZ, S. Agricultural development in Pakistan. Karachi, Press Corporation of Pakistan.
409. HANDBOOK OF TOXICITY OF PESTICIDES TO WILDLIFE. US Sport Fisheries and Wildlife Bureau. Washington, D.C., Government Printing Office, 1970.
410. HEADLEY, J. C. and J. N. LEWIS. Pesticide problem: an economic approach to public policy. Baltimore, Maryland, Johns Hopkins University Press, 1967, 141 p.
411. HEWITT, W. B. and L. CHIARAPPA. Plant health and quarantine in international transfer of genetic resources. West Palm Beach, Florida, CRC Press, Inc., 1977.
412. HODGES, L. R. Nematodes and their control. New York, Union Carbide Corporation, 1973.
413. HUFFAKER, C. B., ed. Biological control. New York, Plenum Publications, 1974.

414. HUFFAKER, C. B. and P. S. MESSENGER, eds. Theory and practice of biological control. Chicago, Academy Press Ltd. 1977.
415. INFORMATION RESEARCH LTD, LONDON. Future world market demands for pesticides and their specific roles in crop protection. London, 1975. 153 p.
416. INTERNATIONAL TRADE CENTRE (UNCTAD/GATT). Pyrethrum: a natural insecticide with growth potential. Geneva, 1976. 193 p.
417. IRVINE, D. E. G., ed. Pollution and the use of chemicals in agriculture. London, Butterworths, 1974. 136 p.
418. JACOBSON, M. and D. G. CROSBY, eds. Naturally occurring insecticides. New York, Dekker, 1971. 585 p.
419. KALOYANOVA, S. and E. FOURNIER. Les pesticides et l'homme. Paris, Masson, 1971. 167 p.
420. KENNEDY, R. *et al.* A benefit-cost system for chemical pesticides. Washington, D.C., EPA, Office of Pesticide Programme, 1976.
421. KILGORE, W. W. and R. L. DOUTT. Pest control: biological, physical and selected chemical methods. New York, Academic Press, 1967. 477 p.
422. KURTH, H. Chemische Unkrautbekämpfung (Chemical weed control). 4th ed. Jena, German Democratic Republic, VEB-Gustav Fischer Verlag, 1968.
423. LABRECQUE, G. C. and C. N. SMITH, eds. Guide to chemical weed control. Toronto, Ontario, Department of Agriculture and Food, 1969. 87 p. (Publications No. 75).
424. LING, K. C. Rice virus diseases. Los Banos, International Rice Research Institute, 1972. 134 p.
425. LUKENS, R. J. Chemistry of fungicidal action. New York, Springer Verlag, 1972. 144 p. (Molecular biology, biochemistry and biophysics series).
426. MAIER-BODE, H. Herbizide und ihre Rückstände (Herbicides and their residues). Stuttgart, Ulmer, 1971. 479 p.
427. MARSH, R. W. Systemic fungicides. New York, Halsted Press, 1972. 321 p.
428. MARTIN, H. Insecticide and fungicide handbook for crop protection. 5th ed. London, Blackwell Scientific Publications, 1976. 426 p.
429. MARTIN, H. and C. WORTHING. Pesticide manual: basic information on the chemicals used as active components of pesticides. 5th ed. London, British Crop Protection Council, 1977. 593 p.
430. ————— The scientific principles of crop protection. 5th ed. New York, Crane-Russak Co., 1973. 218 p.
431. MATSAMURA, F., ed. Environmental toxicology of pesticides. New York, Academic Press, 1972. 637 p.

432. MONRO, H. A. Manual of fumigation for insect control. Rev. ed. New York, UNIPUB, 1969. 381 p.
433. MORENO, A. A. Plaguicidas agrícolas. Formulario y guía de aplicación. Madrid, 1966. 238 p.
434. MORIARTY, F., ed. Organochlorine insecticides: persistent organic pollution. London, Academic Press, 1975. 302 p.
435. MUIRHEAD-THOMSON, R. C. Pesticides and fresh water fauna. New York, Academic Press, 1971. 248 p.
436. NATIONAL ACADEMY OF SCIENCES. Pest control: strategies for the future. Washington, D.C., 1972. 376 p.
437. ——— Principles of plant and animal pest control. Washington, D.C., 1968-1970.  
Vol. 1: Plant disease development and control  
Vol. 2: Weed control  
Vol. 3: Pest management and control  
Vol. 4: Control of plant parasitic nematodes  
Vol. 5: Vertebrate pests  
Vol. 6: Effects of pesticides on fruit and vegetable physiology.
438. ——— Pest control: an assessment of present and alternative technologies. Washington, D.C., 1975-1976.  
Vol. 1: Contemporary pest control practices and prospects  
Vol. 2: Corn/soy beans pest control  
Vol. 3: Cotton pest control  
Vol. 4: Forest pest control  
Vol. 5: Pest control and public health
439. NATIONAL COMMITTEE ON PESTICIDE USE IN AGRICULTURE. Pesticide research report. Ottawa, Canada. Annual.
440. NISHIDA, T. and T. TORII. Handbook of field methods for research on rice stem-borers and their natural enemies. Oxford, Blackwell, 1970. 132 p.
441. OU, S. H. Rice diseases. Kew, England, Commonwealth Mycological Institute, 1972. 368 p.
442. PERKOW, W. Wirkungsarten der Pflanzenschutz- und Schädlingsbekämpfungsmittel (Mode of action of plant protection products and pesticides). Berlin (West), Hamburg, Parey, 1971. 523 p.
443. PEST CONTROL IN TROPICAL ROOT CROPS. London, Centre for Overseas Pest Research, 1978.
444. PESTICIDE MANUAL. Tokyo, Nihon Nohyaku, 1972. 40 p.
445. PYRETHRUM BOARD OF KENYA, NAKURU.  
The cultivation of pyrethrum in Kenya. 1966.  
Formulating pyrethrum. Irregular.

446. RUEMKER, R. von and E. HORAY, eds. Pesticide manual. Washington, D.C., Department of State, Agency for International Development, 1972. 2 vols.
- Vol. 1: Part 1: Safe handling and use of pesticides 358 p  
Part 2: Basic information on thirty-five pesticide chemicals. 358 p.
- Vol. 2: Part 3: Specification. 251 p.
447. RUEMKER, R. von, E. LAWLESS and A. MENIERS. Production, distribution, use and environmental impact potential of selected pesticides. Washington, D.C., Environmental Protection Agency, 1974. 439 p.
448. SHARVELLE, Eric G. Plant disease control. Westport, Connecticut, AVI, 1979.
449. SHERMA, J. and G. ZWEIG, eds. Analytical methods for pesticides and plant growth regulators. New York, London, Academic Press.
- Vol. 6: Gas chromatographic analyses. 1972.
- Vol. 7: Thin-layer and liquid chromatography and analyses of pesticides. 1974.
- Vol. 8: Government regulations, pheromone analysis, additional pesticides. 1976.
- Vol. 9: Spectroscopic methods of analysis. 1978.
450. SPENCER, E. Y. Guide to chemicals used in crop protection. Ottawa, Agriculture Canada, 1973. 542 p.
451. SPENCER, E. Y., ed. Suggested guide for the use of insecticides to control insects affecting crops, livestock, households and stored products and forest productions. Washington, D.C., United States Department of Agriculture. (Handbook No. 313)
452. STIMMANN, M. W. Pesticide application and safety training. Richmond, California, Agricultural Sciences Publications, 1977.
453. TALHOUK, A. M. Insects and mites injurious to crops in Middle Eastern Countries. Hamburg, Parey, 1969. 239 p.
454. THOMSON, W. T. Agricultural chemicals. Fresno, California, Thomson Publications, 1978. 4 vols.
- Vol. 1: Insecticides
- Vol. 2: Herbicides
- Vol. 3: Fumigants, growth regulators, repellents and rodenticides
- Vol. 4: Fungicides.
455. TORGESON, D. C., ed. Fungicides: an advanced treatise. New York, Academic Press, 2 vols.
- Vol. 1: Agricultural and industrial application, environmental interactions. 1968. 697 p.
- Vol. 2: Chemistry and physiology. 1969. 742 p.
456. UNITED STATES DEPARTMENT OF AGRICULTURE. Pesticide review. Washington, D.C. Annual

457. \_\_\_\_\_ Summary of registered agricultural pesticide chemical uses. Washington, D.C. Irregular.
458. \_\_\_\_\_ Plant pest control series. Washington, D.C. Irregular.
459. UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA). Notices of judgement under federal insecticide, fungicide and rodenticide act. Washington, D.C. Irregular.
460. \_\_\_\_\_ Pesticide decision making. Analytical study by the Committee on Pesticides, National Research Council, Washington, D.C., 1978.
461. \_\_\_\_\_ The pollution potential in pesticide manufacturing. Washington, D.C., 1972. 250 p.
462. \_\_\_\_\_ Suspended and cancelled pesticides. Rev. ed. Washington, D.C., 1978. 17 p.
463. VALKENBURG, W. van., ed. Pesticide formulations: physical and chemical principles. New York, Dekker, 1973.
464. WARE, G. W. Pesticide book. San Francisco, California, W. H. Freeman, 1978.
465. WATSON, D. L. and A. W. BROWN. Pesticide management and insecticide resistance. London, Academic Press, Inc., 1977.
466. WEGLER, R., ed. Chemie der Pflanzenschutz- und Schädlingsbekämpfungsmittel. Berlin (West), Springer Verlag, 1976. 3 vols.  
Vol. 1: Insecticides formulation and resistance. 671 p.  
Vol. 2: Fungicides-residue analysis. 548 p.  
Vol. 3: History and interaction of crop protection and ecological system. 322 p.
467. WESTCOTT, C., ed. Plant disease handbook. New York, Van Nostrand-Reinhold, 1971. 860 p.
468. WILSON M. C. Practical insect pest management. Prospect Heights, Illinois, Waveland Press, 1977.  
No. 1: Fundamentals of applied entomology  
No. 2: Insects of livestock and agronomic crops
469. WOOD, D. L., R. M. SILVERSTEIN and M. NAKAJIMA. Control of insect behaviour by natural products. New York, Academic Press, 1970. 345 p.
470. ZWEIG, G., ed. Analytical methods for pesticides and plant growth regulators. New York, London, Academic Press.  
Vol. 1: Principles, methods and general applications. 1963  
Vol. 2: Insecticides. 1964.  
Vol. 3: Fungicides, nematocides and soil fumigants, and food and feed additives. 1964  
Vol. 4: Herbicides. 1964.  
Vol. 5: Additional principles and methods of analysis. 1968.  
Vol. 10: New and updated methods. 1978.

## SECTION V

### PROCEEDINGS, PAPERS AND REPORTS

#### *A. United Nations and related bodies*

##### *Food and Agriculture Organization of the United Nations (FAO)*

471. *Ad hoc* Government Consultations on International Standardization of Pesticide Registration Requirements, Rome, Italy, 24-28 October 1977. Report. (AGP. 1977/M/9)
472. Caribbean Plant Protection Commission. Reports of meetings:  
1st session, Paramaribo, Suriname, 15-22 July 1968 (PL/1968/M/7)  
2nd session, Santo Domingo, Dominican Republic, 10-15 August 1970. (AGP.1970/M/10)  
3rd session, St. John, Antigua, 14-21 August 1972. (AGP.PPC/C/72)  
4th session, Santo Domingo, Dominican Republic, 25-29 October 1976. (AGP.76/M/14)
473. Codex Alimentarius Committee on Pesticide Residues. Reports of meetings:  
1st session, 17-21 January 1966. (ALINORM 66/24)  
2nd session, 18-22 September 1967. (ALINORM 68/24)  
4th session, 6-14 October 1969. (ALINORM 70/24)  
5th session, 28 September-6 October 1970. (ALINORM 71/24)  
6th session, 16-23 October 1972. (ALINORM 72/24)  
7th session, 4 February 1974. (ALINORM 75/24)  
8th session, 3-8 March 1975. (ALINORM 76/24)  
9th session, 14 February 1977. (ALINORM 78/24)  
10th session, 29 May 1978.
474. Determination of pesticide residues in agricultural production, Poland; use of analytical methods in determining residues of pesticides in agricultural products. Rome, 1975. 78 p. (FAO Technical Report)
475. FAO/Industry Cooperative Programme (IPC). Pesticides in the modern world, their effect on environment and public health. London, 1972. 62 p.
476. FAO/IPC Seminar on the Safe, Effective and Efficient Utilization of Pesticides in Agriculture in Asia and the Far East, Bangkok, Thailand, 3-12 September 1973. Report. 28 p. (AGPP.Misc/74/12)
477. FAO/IPC Working Group on Pesticides, Rome. Summary reports.

478. FAO Panel of Experts on Pesticide Specifications, Registration, Requirements and Application Standards, Rome, Italy, 28 June-4 July 1977. Report of the first session. 23 p. (AGP.1977/M/4)
479. FAO SPECIFICATIONS FOR PLANT PROTECTION PRODUCTS. 1971.
- Parathion (AGP.CP/32)
  - Parathion-methyl (AGP.CP/33)
  - Gamma BHC (AGP.CP/34)
  - Camphechlor (AGP.CP/35)
  - Heod (AGP.CP/36)
  - DDT (AGP.CP/37)
  - HHDN (AGP.CP/38)
  - Pyrethrum and piperonyl butoxide (AGP.CP/39)
  - 2, 4-D (AGP.CP/40)
  - Azinphos-methyl and azinphos-ethyl (AGP.CP/41)
480. FAO/United Nations Environment Programme (UNEP). Consultation of Experts on Impacts Monitoring of Residues from the Use of Agricultural Pesticides in Developing Countries, Rome, Italy, 29 September-30 October 1975. Papers.
481. FAO/United Nations Environment Programme (UNEP). Consultation of Experts on Impacts Monitoring of Residues from the Use of Agricultural Pesticides in Developing Countries, Rome, Italy, 29 September-30 October 1975. Report 112 p.
482. Integrated Pest Control. Reports of meetings held by Plant Production and Protection Division, FAO, Rome, Italy:
- 6-9 December 1972. 1973. 38 p. (AGP.1973/M/5)
  - 15-25 October 1974. 1975. 45 p. (AGP.1975/M/2)
  - 21-28 April 1977. 1977. 49 p. (AGP.1977/M/8)
483. Manual on the evaluation and prevention of losses by pests, diseases and weeds: crop loss assessment methods. Rome, 1976.
484. Manual on the use of FAO specifications for plant protection products. Rome, 1971. 46 p. (FAO agricultural development paper No. 93)
485. Methods of investigating possibly undesirable environmental effects arising from uses of pesticides in developing countries. By J. Koeman. Rome, 1973. 15 p.
486. Near East Plant Protection Commission. Reports of meetings:
- 1st session, Jubeiheh-Amman, Lebanon, 7-14 June 1965. (PL.1965/11)
  - 2nd session, Tripoli, Libyan Arab Jamahiriya, 6-13 May 1967. (PL.1967/M/13)
  - 3rd session, Karachi, Pakistan, 21-28 April 1969. (PL.1969/M/11)
  - 4th session, Beirut, Lebanon, 3-10 May 1971. (AGP.1971/M/6)
  - 5th session, Cairo, Egypt, 19-25 September 1973. (AGP.1973/M/12)
  - 6th session, Amman, Jordan, 17-23 May 1976. (AGP.1976/M/16)
487. Pesticides. Paper prepared for the World Food Programme Preparatory Meeting, Rome, Italy, 23 September 1974. 15 p. (AGGPP. Misc/16)

488. Pesticides requirements in developing countries. *Ad hoc* Government Consultation on Pesticides in Agriculture and Public Health, Rome, Italy, 7-11 April 1975. 42 p. (AGP.1975/M/3)
489. Plant Protection Commission for the South-East Asia and Pacific Region. Reports of meetings:
- 3rd session, New Delhi, India, 7-12 December 1959. (1960/PL-7)
  - 4th session, Manila, Philippines, 11-19 June 1962. (PL.1962/8)
  - 5th session, Canberra, Australia, 26 November-2 December 1964. (PL.1964/10)
  - 6th session, Kuala Lumpur, Malaysia, 27 March-3 April 1967. (PL.1967/M/4)
  - 7th session, Noumea, New Caledonia, 15-23 July 1969. (PL.1969/M/15)
  - 8th session, Djakarta, Indonesia, 4-11 October 1971. (AGP.1971/M/8)
  - 9th session, New Delhi, India, November 1973. (AGP.1974/M/2)
  - 10th session, Canberra, Australia, 9-16 February 1976. (AGP/M/5)
490. Recommended international tolerances for pesticide residues. Series of the Codex Alimentarius Commission. Recommended international standards (CAC/RS):
- Second series. 1970. 16 p.
  - Third series. 1972. 23 p.
  - Fourth series. 1974. 36 p.
  - Fifth series. 1976. 27 p.
491. Safe, effective and efficient utilization of pesticides in agriculture and public health in Central America and the Caribbean. Summary of the FAO Industrial Seminar. Rome, 1972. 25 p. (AGP.MISC/6)
492. Summary of acceptances of recommended worldwide and regional Codex Standards and recommended Codex Maximum Limits for Pesticides Residues as of March 1977. Rome, 1977. 223 p.
493. Summary report of plant protection in major food crops in Indonesia, Malaysia, Philippines and Thailand. Prepared for the agricultural requisites scheme of the ESCAP. Bangkok, FAO/RAFE, 1977. 234 p.

#### *International Labour Office (ILO)*

494. Safe use of pesticides, guidelines. Geneva, 1977. 42 p. (Occupational safety and health series, No. 38)

#### *United Nations Educational, Scientific and Cultural Organization (UNESCO)*

495. International Co-ordinating Council of the Programme on Man and the Biosphere, 3rd session, Washington, D.C. Report of Consultative Group on MAB, Project 9: Ecological assessment of pest management and fertilizer use on terrestrial and aquatic ecosystems. 1974. (UNESCO, microfiche 74s0743). Final report. 1975. 41 p. (MAB report series No. 24, UNESCO, microfiche 76s0423)

- 496. International Workshop on Marine Pollution in East Asian Waters, Penang, Malaysia. Preliminary review of the state of marine pollution in East Asian waters. 1976. (UNESCO, microfiche 77s0072)
- 497. International Workshop on Marine Pollution in the Caribbean and Adjacent Regions, Port of Spain, Trinidad and Tobago, 1976. Pollution research and monitoring for halogenated hydrocarbons and pesticides. (UNESCO, microfiche 77s0482)
- 498. Review of harmful substances. Joint Group of Experts on the Scientific Aspects of Marine Pollution, New York, October 1976. (GESAMP reports and studies, UNESCO, microfiche 77s0679)

***United Nations Industrial Development Organization (UNIDO)***

- 499. Fertilizer, pesticides and insecticides industries. Paper presented to International Symposium on Development, Athens, Greece, 29 November-20 December 1967. 9 p. (ID/CONF.1/A.8)
- 500. Industrial production and formulation of pesticides in developing countries.
  - Vol. 1: General principles and formulation of pesticides. 185 p. (Sales No. 72.II.B.5)
  - Vol. 2: Chemistry and production of pesticides in developing countries. 112 p. (Sales No. 73.II.B.10)
- 501. Meeting for Identification and Development of Fertilizer and Pesticide Industries in the Developing Countries. Sponsored by ECE, Bucharest, Romania, 10-14 July 1972. Papers ID/WG.127/1-16)
- 502. Pesticide formulation. By W. L. Kepplinger. 1978. 61 p. (UNIDO/IOD.148)
- 503. Pesticides in the Green Revolution. UNIDO's role. 1972. 29 p. (PI/36)
- 504. The production of pesticides in developing countries, including natural products. Paper presented to the International Technical Workshop on Appropriate Industrial Technology for the Control of Tropical Insect Pests and Disease Vectors, Nairobi, Kenya, 1979. 27 p. (UNIDO/EX.87)
- 505. Regional Symposium for Asia and the Pacific on the Production and Promotion of Pesticides and on Sub-Regional/Regional Co-operation in the Pesticide Industries, Bangkok, Thailand, 1977. Papers. (ID/WG.223/1-6, 9-13)
- 506. Report on the use of pesticides in Latin America. By C. Maltby. 1980. 139 p. (UNIDO/IOD. 353)
- 507. UNDP/UNIDO Preparatory Meeting for the Regional Programme for Development and Control of Pesticides for Asia and the Pacific, Jakarta, Indonesia, 1980. Report. 20 p. (UNIDO/IOD.362)
- 508. UNIDO Meeting on the Development of Fertilizer and Pesticide Industries in Latin America (in collaboration with Economic Commission for Latin America (ECLA) and the Government of Brazil), Rio de Janeiro, Brazil, 15-19 September 1970. Papers. (ID/WG.80/1-9)

### ***World Health Organization (WHO)***

509. Chemistry and specification of pesticides. Second report of WHO Expert Committee on Vector Biology and Control. Geneva, 1978. 36 p.
510. Control of pesticides: a survey of existing legislation. Geneva, 1970. 150 p.
511. Expert Committee on Insecticides. Report. Geneva. Annual.
512. Pesticides: nomenclature, use and residues in food. By D. Armstrong Lowe and A. R. Stiles. *WHO bulletin* reprint Vol. 49, No. 4, 1974.
513. Specifications for pesticides used in public health: insecticides, rodenticides, molluscicides, repellents, methods. 4th ed. Geneva, 1973. 333 p.  
In French. Normes pour les pesticides utilisés en santé publique: Insecticides, rodenticides, moliuscicides, répulsifs, méthode d'examen. 1974. 359 p.

### ***Documents issued jointly by FAO and IAEA***

514. Nuclear techniques for studying pesticide residue problems. Proceedings of a panel organized by the Joint FAO/IAEA Division of Atomic Energy in Food and Agriculture, Vienna, 16-20 December 1968. 1970. 88 p. (Panel proceedings series, STI/PUB/252)
515. Origin and fate of chemical residues in food, agriculture and fisheries. Proceedings of a panel organized by the joint FAO/IAEA Division of Atomic Energy in Food and Agriculture, Vienna, 5-9 November 1973 and 4-7 June 1974. 1975. 190 p. (Panel proceedings series, STI/PUB/399)
516. Radiation techniques and their application to insect pests. 1976. 22 p. (Information circular No. 21)
517. Radioisotopes in the detection of pesticide residues. Vienna, 1966. 116 p. (Panel proceedings series, STI/PUB/123)
518. Radiotracer studies of chemical residues in food and agriculture. Proceedings of a combined panel and research co-ordination meeting, organized by the Joint FAO/IAEA Division of Atomic Energy in Food and Agriculture, Vienna, 25-29 October 1971. 1972. 166 p. (Panel proceedings series, STI/PUB/332)
519. Sterility principles for insect control. Proceeding of a symposium organized jointly by FAO/IAEA Division of Atomic Energy in Food and Agriculture, Innsbruck, Austria, 22-26 July 1974. 1975. 622 p. (Panel proceedings series, STI/PUB/377)

### ***Documents issued jointly by FAO and WHO***

520. Evaluation of some pesticide residues in food. By the FAO Working Party of Experts on Pesticide Residues and the WHO Expert Committee on Pesticide Residues. Annual.
521. Pesticide residues in food. By the FAO Working Party of Experts on Pesticide Residues and the WHO Expert Committee on Pesticide Residues. Annual.

### *B. Miscellaneous*

522. Economic research on pesticides for policy decision making. Proceedings of a Symposium of the Economic Research Service of the Department of Agriculture, Washington, D.C., 27-29 April 1976. 172 p.
523. Environmental toxicology of pesticides. Proceedings of a United States-Japan Seminar, Ciso, Japan, October 1971. New York, Academic Press, 1972. 637 p.
524. Pesticide chemistry. International Congress of the International Union of Pure and Applied Chemistry, Zurich, 24-28 July 1978. Abstract volume. Oxford, Blackwell.
525. Pesticide chemistry. Proceedings of an international conference at Helsinki, Finland, 1974, organized by the International Union of Pure and Applied Chemistry. Elmsford, New York, Pergamon Press, 1976.
526. Pesticides terminal residues. Proceedings of an international symposium of the International Union of Pure and Applied Chemistry, Tel Aviv, 28 February-7 March 1971. 6 Vols. A. S. Tahori, ed. Elmsford, New York, Pergamon Press, 1971.
527. Pesticides in the soil: ecology, degradation and movement. Papers prepared for the International Symposium, East Lansing, Michigan, February 1970. East Lansing, Pesticide Research Center, 1970. 144 p.
528. Pests and diseases. Proceedings of a British Crop Protection Conference, Brighton, 21-24 November 1977. London, British Crop Protection Council, 1977. 3 vols.
529. South-East Asia Workshop on Pesticide Management, Bangkok, Thailand, 14-16 March 1977. Bogor, Indonesia, Biotrop-SEAMO Regional Centre for Tropical Biology.
530. Symposium on the world food, pest losses and the environment, February 1977, Denver, Colorado. By D. Pimentel, ed. Washington, D.C., American Association for the Advancement of Science, 1978. 206 p.

## SECTION VI

### PERIODICALS

531. ACTA ENTOMOLOGICA SINICA  
Irregular.  
Publ.: Chinese Academy of Agriculture and Forestry Sciences  
BEIJING, China
532. AGRICHEMICAL AGE  
Nine times a year.  
Publ.: California Farmer Publishing Company  
83 Stevenson Street  
SAN FRANCISCO, California 94105, United States of America
533. AGRICULTURAL AND BIOLOGICAL CHEMISTRY JOURNAL  
Monthly. In English, French and German.  
Publ.: Agricultural Chemical Society of Japan  
Nippon Nogei Kagaku Kai  
2-4-16 Yoyoi  
Bunkyo-ku  
TOKYO 113, Japan
534. AGRICULTURAL CHEMICALS  
Monthly.  
Publ.: Industry Publications, Inc.  
P.O. Box 31  
CALDWELL, New Jersey, United States of America
535. AGROCHEMIA/AGRICULTURAL CHEMICALS (CZECHOSLOVAKIA)  
Monthly. In Czech and Slovak; summaries in English, German and Russian.  
Features original scientific and technical articles on agricultural chemistry.  
Publ.: ALFA Publishers  
Hurbanovo nam. 6  
BRATISLAVA, Czechoslovakia
536. AGROCHEMIA (POLAND)  
Monthly. In Polish.  
Publ.: Panstwowe Wydawnictwo Rolnicze i Lesne  
Aleje Jerozdimskie 28  
WARSAW 1, Poland

537. AGRO-CHEMICAL NEWS IN BRIEF  
Quarterly. In English.  
Publ.: Economic and Social Commission for Asia and the Pacific (ESCAP)  
Agricultural Requisites Scheme for Asia and the Pacific (ARSAP)  
Agricultural Division  
Regional Information Support Service  
Sala Santitham  
BANGKOK 2, Thailand
538. AGROCHEMIJA  
Every two months. In Serbo-Croatian.  
Publ.: Poslovno Udruzenje Proizvodjaca Mineralnih Djuoriva  
Nemanjina 7  
BELGRADE, Yugoslavia
539. AGROCHIMICA  
Every two months. In English, French, German, Italian and Spanish.  
Publ.: Istituto di Chimica Agraria  
Via S. Michele degli Scalzi 2  
PISA, Italy
540. AGROKEMIA ES TALAJTAN (Agro-chemistry and soil science)  
Quarterly. In Hungarian; abstracts in English, German or French, and Russian.  
Order from: Hungarian Academy of Science  
P.O. Box 24  
H-1363 BUDAPEST, Hungary
541. ANZEIGER FÜR SCHÄDLINGSKUNDE, PFLANZEN- UND UMWELTSCHUTZ  
Monthly. Text in German; summaries in English and German.  
Publ.: Verlag Paul Parey  
Lindenstraße 44-47  
D-1000 BERLIN (WEST) 61
542. ARCHIV FÜR PHYTOPATHOLOGIE UND PFLANZENSCHUTZ  
(Archive for plant protection)  
Twice a year. In German; summaries in English, German and Russian.  
Publ.: Akademie-Verlag  
Leipziger Straße 3-4  
DDR-108 BERLIN, German Democratic Republic
543. CANADIAN AGRICULTURAL INSECT PEST REVIEW  
Nine times a year. A survey of insects of economic importance in Canada, their occurrence, distribution and damage. Also abstracts from other publications dealing with entomology.  
Publ.: Agriculture Canada  
Research Program Services  
1141 Neatby Building  
OTTAWA, Ontario K1A 0C6, Canada

544. CORNELL NEWSLETTER: CHEMICALS-PESTICIDES PROGRAM  
Monthly. Loose-leaf format.  
Publ.: Chemicals-Pesticide Program  
Cooperative Extension  
Camstock Hall  
Cornell University,  
ITHACA, New York 14850, United States of America
545. DEFENSE DES VEGETAUX  
Every two months.  
Publ.: Fédération Nationale des Groupements de Protection des Cultures  
64, rue de la Boétie  
F-75008 PARIS, France
546. ENTOMOPHAGA  
Quarterly. In English, French, German, Italian and Spanish.  
Publ.: International Organization for Biological Control of Noxious Animals  
and Plants  
Librairie le François  
91, boulevard St. Germain  
F-75006 PARIS, France
547. FAO PLANT PROTECTION BULLETIN  
Quarterly. In English, French and Spanish. Reports on incidence and spread  
of plant diseases and pests, quarantine measures adopted and major  
operations for prevention and control. Lists meetings on pest management.  
Publ.: Food and Agriculture Organization of the United Nations (FAO)  
Via delle Terme di Caracalla  
I-00100 ROME, Italy
548. FARM CHEMICALS  
Monthly. Covers fertilizer and pesticide manufacturing.  
Publ.: Meister Publishing Co.  
37841 Euclid Avenue  
WILLOUGHBY, Ohio 44094, United States of America
549. INTERNATIONAL PEST CONTROL  
Every two months. Features original scientific and technical articles and  
reports on research development in the field of control techniques.  
Publ.: McDonald Publications of London Ltd  
268 High Street  
UXBRIDGE, Middlesex UB8 1UA, England
550. JAPAN PESTICIDE INFORMATION  
Annually. In English.  
Publ.: Japan Plant Protection Association  
1-43-11 Komagome  
Toshima-ku  
TOKYO, Japan

551. JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY  
Every two months.  
Publ.: American Chemical Society  
1155 Sixteenth Street, N.W.  
WASHINGTON, D.C. 20036, United States of America
552. JOURNAL OF PESTICIDE SCIENCE  
Quarterly. In English and Japanese.  
Publ.: Pesticide Science Society of Japan  
Wako-shi  
SAITAMA 351, Japan
553. KHIMIYA V SEL'SKOM KHOZIAISTVE (Chemistry in agriculture)  
Monthly. In Russian.  
Publ.: Gosudarstvennyi Komitet  
Khimicheskoi Promyshlennosti pri Gosplane  
MOSCOW, Union of Soviet Socialist Republics
554. KOBE SHOKUBUTSU BOEKI JOHO (Kobe plant protection and plant quarantine information)  
Monthly. In Japanese. Gives information about plant quarantine and protection.  
Publ.: Kobe Plant Protection Station  
Kobeshi Shokubutsu Boekisho  
1-40 Nohama-cho  
Fukiai-ku  
KOBE 651, Japan
555. KONGETSU NO NOYAKU (Agricultural chemicals monthly)  
Monthly. In Japanese.  
Publ.: Kagaku Kogyo Nipposha  
3-19-16 Shibaura  
Minato-ku  
TOKYO 108, Japan
556. LOCUST NEWSLETTER  
Twice a year. In English and French.  
Publ.: Food and Agriculture Organization of the United Nations (FAO)  
Locust Control and Emergency Operations Group  
Distribution and Sales Section  
Via delle Terme di Caracalla  
I-00100 ROME, Italy
557. NATIONAL AGRICULTURAL CHEMICALS ASSOCIATION BULLETIN  
Every two months.  
Publ.: The National Agricultural Chemicals Association  
1155 Fifteenth Street, N.W.  
WASHINGTON, D.C. 20005, United States of America

558. **OCHRONA ROSLIN** (Plant protection)  
Monthly. In Polish. Features mainly original scientific and technical articles on insect control and herbicides.  
Order from: Ars Polona-Ruch  
Krakowskie Przedmiescie 7  
WARSAW I, Poland
559. **PANS**  
Quarterly. Papers and articles on pest control, with particular reference to the tropics.  
Publ.: Centre for Overseas Pest Research  
PANS Office  
College House  
Wrights Lane  
LONDON W8 5SJ, England
560. **PEST CONTROL**  
Monthly. Practical manual for urban and industrial insect and rodent control.  
Publ.: The Harvest Publishing Co.  
9800 Detroit Avenue  
CLEVELAND, Ohio 44102, United States of America
561. **PEST CONTROL TECHNOLOGY**  
Monthly.  
Publ.: Somick Publishing Co.  
P.O. Box 12356  
CINCINNATI, Ohio 45212, United States of America
562. **PESTICIDE AND TOXIC CHEMICAL NEWS**  
Weekly.  
Publ.: Food Chemical News, Inc.  
400 Wyatt Building  
777 14th Street, N.W.  
WASHINGTON, D.C. 20005, United States of America
563. **PESTICIDE BIOCHEMISTRY AND PHYSIOLOGY**  
Quarterly. Covers physiology of insecticides, herbicides, fungicides, miticides, nematocides and rodenticides and their effect on non-target organisms.  
Publ.: Academic Press, Inc.  
111 Fifth Avenue  
NEW YORK, New York 10003, United States of America
564. **PESTICIDE CHEMICAL NEWS GUIDE**  
Monthly.  
Publ.: Food Chemical News, Inc.  
400 Wyatt Building  
777 14th Street, N.W.  
WASHINGTON, D.C. 20005, United States of America

565. **PESTICIDES**  
Monthly. In English. Technical and commercial information, with regular coverage of statistics, production plans, technology, standardization and quality control.  
Publ.: Colour Publications Pvt. Ltd  
126A Dhurunadi Off Dr. Nariman Road  
BOMBAY 400 025, India
566. **PESTICIDE SCIENCE**  
Every two months. Covers international research in and technology of crop protection and pest control. Published for the Society of Chemical Industry, London.  
Publ.: Blackwell Scientific Publications Ltd  
Osney Mead  
OXFORD OX2 0EI, England
567. **PESTICIDES MONITORING JOURNAL**  
Quarterly.  
Publ.: Superintendent of Documents  
Government Printing Office  
WASHINGTON, D.C. 20402, United States of America
568. **PESTICIDES REVIEW**  
Twice a year.  
Publ.: Australian Government Publishing Service  
P.O. Box 84  
CANBERRA, A.C.T. 2600, Australia
569. **PHYTOPROTECTION**  
Three times a year. In English and French.  
Publ.: Station de Recherche, C.P. 70  
ST. HYACINTHE, Quebec J2S 7B3, Canada
570. **PFLANZENSCHUTZ-KURIER**  
Three times a year. In Dutch, English, French, Italian and Spanish. Available in several regional and language editions.  
Publ.: Bayer Ag  
D-5090 LEVERKUSEN-BAYERWERK, Federal Republic of Germany
571. **PRAKTISCHE SCHÄDLINGSBEKÄMPFER** (Practical pest control)  
Monthly. In German.  
Publ.: Der Verlag  
Steinbrecherstraße 13  
D-3300 BRUNSWICK, Federal Republic of Germany
572. **PYRETHRUM POST**  
Twice a year. In English. Gives information on pyrethrum and its application.  
Publ.: Pyrethrum Bureau of Kenya  
P.O. Box 420  
NAKURU, Kenya

573. REPORT OF AGRICULTURAL CHEMICAL LABORATORY ON COMMERCIAL FEEDS, FERTILIZERS, PESTICIDES  
Twice a year.  
Publ.: Department of Agriculture  
P.O. Box 2113  
YAKIMA, Washington 98902, United States of America
574. REVISTA DE AGROQUIMICA Y TECNOLOGIA DE ALIMENTOS  
Quarterly. Text in Spanish; summaries in English, French and German.  
Covers technical and commercial information on the agro-chemical and food industry.  
Publ.: Instituto de Agroquimica y Tecnologia de Alimentos  
Jaime Roig 11  
VALENCIA 10, Spain
575. SBORNIK UVТИZ: OCHRANA ROSTLIN (Review of the institute of scientific and technical information on pest control)  
Quarterly. Text in Czech and Slovak; summaries in English, German and Russian.  
Publ.: Ustav Vedeckotechnickych Informaci pro Zemel�stvi.  
Ustredni Zemedelska a Lesnicka Knihovna  
Slezska 7  
PRAGUE 2, Czechoslovakia
576. SCIENTIFIC PEST CONTROL BOCHU KAGAKU  
Quarterly. In English and Japanese.  
Publ.: Insect Control Institute  
Kyoto University  
KYOTO 606, Japan
577. SHOKUBUTSU BOEKI/PLANT PROTECTION  
Monthly. In Japanese; summaries in English.  
Publ.: Nihon Shokubutsu Boeki Kyokai  
1-43-11, Komagome  
Toshima-ku  
TOKYO 170, Japan
578. TOXIC-ORGANICS-PESTICIDE RESEARCH HIGHLIGHTS  
Twice a year.  
Publ.: Environment Protection Agency  
Sabine Island  
GULF BREEZE, Florida 32561, United States of America
579. UNIDO NEWSLETTER  
Monthly. Arabic, English, French, Russian and Spanish versions. News of UNIDO programmes, technologies available for transfer, recent UNIDO publications, and forthcoming UNIDO meetings.  
Publ.: United Nations Industrial Development Organization (UNIDO)  
Vienna International Centre  
P.O. Box 300  
A-1400 VIENNA, Austria

580. WEED RESEARCH  
Quarterly. In English, French and German.  
Publ.: Blackwell Scientific Publications Ltd (see entry 566)
581. WORLD REVIEW OF PEST CONTROL  
Quarterly. Features mainly abstracts but also some original scientific and technical articles on pest control  
Publ.: Fisons Ltd  
Cambridge Division  
Harston  
CAMBRIDGE, England
582. ZEITSCHRIFT FÜR PFLANZENKRANKHEITEN UND PFLANZENSCHUTZ  
Monthly. In English and German.  
Publ.: Verlag Eugen Ulmer  
Postfach 1032  
Gerokstraße 19  
D-7000 STUTTGART, Federal Republic of Germany

## SECTION VII

### ABSTRACTING, INDEXING AND BIBLIOGRAPHICAL MATERIAL

#### *A. Abstracts and indexes*

583. ACRIDOLOGICAL ABSTRACTS  
Irregularly.

Publ.: Anti-Locust Research Centre  
College House  
Wrights Lane  
LONDON W8 5SJ, England

584. AGDOC: BASIC ABSTRACT FILE

Weekly. Issues 80 abstracts a week covering basic patents on insecticides, pesticides and herbicides from 14 countries. Subject index in each issue.

Publ.: Derwent Publications Ltd  
Rochdale House  
128 Theobald Road  
LONDON WC1. England

585. AGRICULTURAL REQUISITES SCHEME FOR ASIA AND THE PACIFIC (ARSAP)

Monthly. Abstracts of publications on uses of agricultural chemicals in Asia and the Pacific.

Publ.: Economic and Social Commission for Asia and the Pacific (ESCAP)  
Agricultural Division  
Regional Information Support Service  
Sala Santitham  
BANGKOK, Thailand

586. AGRINDEX

Monthly. Published by the International Information System for Agricultural Sciences and Technology (AGRIS) of the Food and Agriculture Organization of the United Nations (FAO).

Publ.: Food and Agriculture Organization of the United Nations (FAO)  
Distribution and Sales Section  
Via delle Terme di Caracalla  
I-00100 ROME, Italy

587. BIORESEARCH TODAY: PESTICIDES

Monthly. Information service of biological abstracts.

Publ.: Bioscience Information Service of Biological Abstracts  
2100 Arch Street  
PHILADELPHIA, Pennsylvania 19103, United States of America

588. BULLETIN SIGNALETIQUE. SECTION 18: AGRONOMIE-ZOO-TECHNIE-PHYTIATRIE ET PHYTOPHARMACIE-INDUSTRIES ALIMENTAIRES  
Monthly.
- Publ.: Centre National de la Recherche Scientifique  
Centre de Documentation Scientifique et Technique  
Service des Abonnements  
26, rue Boyer  
F-75971 PARIS 20, France
589. CHEMICAL ABSTRACTS  
Weekly. Covers articles from journals and patents as well as books, conference proceedings and government research reports.
- Publ.: Chemical Abstracts Service  
American Chemical Society  
The Ohio State University  
COLUMBUS, Ohio 43210, United States of America
590. INDEX OF SCIENTIFIC COMMON AND TRADE NAMES OF PESTICIDES IN JAPAN  
1974. 52 p.
- Publ.: Japan Plant Protection Association  
1-43-11, Komagome  
Toshima-ku  
TOKYO, Japan
591. INDUSTRIAL DEVELOPMENT ABSTRACTS  
Prepared by Industrial Information Section, UNIDO. Four to five issues per year. Indexes and abstracts the following types of UNIDO documents: (1) printed publications of UNIDO i.e. major studies and reports, recurrent publications and selected articles; (2) documents of expert working groups, workshops and seminars; (3) internal studies and reports; (4) technical assistance reports, including feasibility studies and project reports. (UNIDO/LIB/SER.B)
- Publ.: United Nations  
Sales Section  
NEW YORK, New York 10017, United States of America
592. PESTDOC  
Forty-five issues a year. Machine readable data base only.  
Publ.: Derwent Publications Ltd (see entry 584)
593. PESTICIDE INDEX  
1976.
- Publ.: Entomological Society of America  
Box AJ  
COLLEGE PARK, Maryland 20740, United States of America
594. PESTICIDE ABSTRACTS  
Monthly. Published for the US Environmental Protection Agency, Office of Pesticide Programs.

Publ.: Superintendent of Documents  
Government Printing Office  
WASHINGTON, D.C. 20402, United States of America

595. PESTICIDES DOCUMENTATION BULLETIN  
Every two weeks. Published by the United States Department of Agriculture.  
Categorized bibliography of pesticides, permuted title index to literature on  
pest control.  
Publ.: Superintendent of Documents (see entry 594)
596. PFLANZENSCHUTZMITTEL-VERZEICHNIS  
1974.  
Publ.: Biologische Bundesanstalt für Land- und Forstwirtschaft  
BRUNSWICK, Federal Republic of Germany
597. PLANT PROTECTION ABSTRACTS  
Quarterly. In English.  
Publ.: Makhteshim-Agan  
P.O. Box 60  
BEERSHEBA, Israel
598. REFERATEKARTEI: UNKRAUTBEKÄMPFUNG (Card-file service: Weed  
control)  
Monthly. In German. Issues 600 abstracts a year on plant protection and  
weeds. Covers domestic and foreign journals, books, dissertations and  
pamphlets. Card service.  
Publ.: Deutsche Akademie der Landwirtschaftswissenschaften zu Berlin  
Institut für Landwirtschaftliche Information und Dokumentation  
Krausenstraße 38-39  
DDR-108 BERLIN, German Democratic Republic
599. REFERATIVNYI ZHURNAL: POCHVOVEDENIE I AGROKHIMIYA  
(Abstract journal: Soil science and agro-chemistry)  
Monthly. In Russian.  
Publ.: Vsesoyuznyi Institut Nauchnoi i Tekhnicheskoi Informatsii (VINITI)  
Baltiiskaya ul. 14  
MOSCOW A-219, Union of Soviet Socialist Republics
600. REVIEW OF APPLIED ENTOMOLOGY. SERIES A: AGRICULTURE  
Monthly. Issues about 2,400 abstracts a year.  
Publ.: Commonwealth Institute of Entomology  
56 Queen's Gate  
LONDON SW7, England
601. REVIEW OF PLANT PATHOLOGY  
Monthly. Features abstracts and reviews of current literature on plant  
pathology.  
Publ.: Commonwealth Agricultural Bureaux  
Farnham House, Farnham Royal  
SLOUGH SL2 3BN, England
602. REVISTA DE REFERATE. VIII: PROTECTIA PLANTELOR (Abstract  
journal. VIII: Plant protection)  
Monthly. In Romanian. Issues 3,100 abstracts a year covering 90 foreign  
journals and patents on plant diseases and protection.

Publ.: Centrul de Documentare Agricola  
Institutul Central de Cercetari Agricole  
B-dul Marasti 16  
BUCHAREST, Romania

603. WEED ABSTRACTS  
Monthly. Compiled from world literature by the ARC Weed Research Organization. Fifteen sections including patents.  
Publ.: Commonwealth Agricultural Bureaux (see entry 601)

**B. Bibliographies**

604. BIBLIOGRAPHY OF INSECTICIDE MATERIALS OF VEGETABLE ORIGIN  
Twice a year.  
Publ.: Tropical Products Institute (TPI)  
56-62 Gray's Inn Road  
LONDON WC1X 8LU, England
605. A BIBLIOGRAPHY OF MARINE AND ESTUARINE PESTICIDE POLLUTION  
1976.  
Publ.: Marine Biological Association  
The Laboratory, Citadel Hill  
PLYMOUTH PL1 2PB, England
606. EPA PUBLICATIONS BIBLIOGRAPHY  
Quarterly.  
Publ.: Environment Protection Agency  
401 M Street  
WASHINGTON, D.C., United States of America
607. A PARTIAL BIBLIOGRAPHY OF WEED RESEARCH AND CONTROL PUBLICATIONS FOR SOUTH AND CENTRAL AMERICA, THE CARIBBEAN AND MEXICO: 1942-1972  
Publ.: International Plant Protection Centre  
CORVALLIS, Oregon, United States of America
608. RODENT PEST BIOLOGY AND CONTROL  
1977. (FAO plant production and protection paper No. 7)  
Publ.: Food and Agriculture Organization of the United Nations (FAO)  
(see entry 586)

## SECTION VIII

### DICTIONARIES AND ENCYCLOPAEDIAS

609. COMMON NAMES FOR PESTICIDES  
Geneva, International Organization for Standardization, 1959-1967. In English and French. (ISO/R 116, 219, 258, 290, 411 and 566)
610. DICTIONARY OF AGRICULTURAL CHEMISTRY  
A. SANKARAM. 2nd ed. Calcutta, Oxford and IBH Publishing Co., 1969. 220 p.
611. GLOSARIO INGLES-ESPAÑOL DE TERMINOS FITOSANITARIOS  
M. MERINO-RODRIGUEZ. Rome, Food and Agriculture Organization of the United Nations (FAO), 1964. 28 p.
612. GUIDE PRATIQUE DE DEFENSE DE CULTURES  
Paris, Association de coordination technique agricole (ACTA), 1966. 230 p.
613. HEILPFLANZEN-LEXICON-ANWENDUNG, WIRKUNG, TOXILOGIE  
H. BRAUN. Frankfurt, Fischer Taschenbuch Verlag, 1971. 156 p.
614. INDEX OF CANADIAN PESTICIDE REGISTRATION  
Ottawa, Canada, Queen's Printer. Irregular.
615. MIC VOCABULAR CU TERMENII DE SPECIALITATE FOLOSITI IN PROTECTIA PLANTELOR (Small dictionary of specialized terms used in plant protection)  
Bucharest, Ministerul Agriculturii, 1961. 30 p. In English, German, Romanian and Russian.
616. NANOGEN INDEX: A DICTIONARY OF PESTICIDES AND CHEMICAL POLLUTANTS  
PACKER, ed. Freedom, California, Nanogens International, 1975. 256 p.
617. PESTICIDE INDEX  
D. E. H. FREAR. 4th ed. State College, Pennsylvania, College Science Publishers, 1969. 399 p.
618. PESTICIDES PROCESS ENCYCLOPEDIA  
M. SITTIG. Park Ridge, New Jersey, Noyes Data Corporation, 1977. 525 p.

619. PRINCIPLES FOR THE SELECTION OF COMMON NAMES FOR PESTICIDES  
Geneva, International Organization for Standardization, 1962. 4 p.  
(ISO/R 257). In English and French.
620. RECOMMENDED COMMON NAMES FOR PESTICIDES  
London, British Standards Institution, 1969. 107 p.
621. SHOKUBUTSU BOEKI YOGO SHINGI IINKAI: SHOKUBUTSU BOEKI YOGO SHU: BOEKI KIGUHEN (Glossary of prevention of plant infections and diseases)  
Tokyo, Nihon Shokubutsu Boeki Kyokai, 1959. 154 p. In English and Japanese.
622. TECHNICAL TERMS IN HINDI: AGRICULTURAL ANIMAL HUSBANDRY, DAIRYING, VETERINARY SCIENCE, ENTOMOLOGY AND PLANT PATHOLOGY  
New Delhi, Government of India, Ministry of Education, 1956. In English and Hindi.
623. VOCABULARIUM NOCENTIUM FLOREA: WÖRTERBUCH DER WICHTIGSTEN PFLANZENSCHÄDLINGE, PFLANZENKRANKHEITEN UND UNKRÄUTER (Dictionary of the most important plant pests, plant diseases and weeds)  
R. KWIZDA. 4th ed. Vienna, Springer Verlag, 1963. 128 p. In Danish, Dutch, English, French, German, Italian, Latin, Russian, Spanish and Swedish.

## SECTION IX

### OTHER POTENTIAL SOURCES OF INFORMATION

#### A. Consulting and engineering services<sup>1</sup>

624. THE CONSULTING ENGINEERS' WHO'S WHO AND YEARBOOK  
Prepared by the Association of Consulting Engineers, Abbey House, Victoria Street, London. Annual directory. Lists association members with biographies, firms and their specialities, services, engineering societies and other specialized service organizations.  
Publ.: Northwood Publications Ltd  
Elm House, Elm Street  
LONDON WC1X 0BP, England
625. DIRECTORY OF MEMBERSHIP AND SERVICES  
Every two years. Includes introductory text and standards of professional conduct and practice. Lists firms and services.  
Publ.: Association of Consulting Management Engineers, Inc. (ACME)  
347 Madison Avenue  
NEW YORK, New York 10017, United States of America
626. ENGINEERING CONSULTING FIRMS ASSOCIATION, JAPAN  
Annual directory. Illustrated list of firms and services.  
Publ.: Engineering Consulting Firms Association, Japan (ECFA)  
Kasumigaseki Building, Kasumigaseki III  
Chiyoda-ku  
TOKYO 100, Japan
627. GENIE INDUSTRIEL: CATALOGUE DE L'ENGINEERING  
Annual directory. Text in French; index and headings in English, French and German.  
Publ.: Documentations Industrielle et Techniques (DIT)  
11, rue de Madrid  
F-75008 PARIS, France
628. INTERNATIONAL DIRECTORY OF CONSULTING ENGINEERS  
Annual. Text in English; introduction and indexes in Arabic, English, French, German and Spanish. Gives staff, services, fields of specialization, typical projects and international experience.  
Publ.: International Federation of Consulting Engineers (FIDIC)  
Carel van Bylandtlaan 9  
THE HAGUE, Netherlands

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For list of organizations entry 629.

629. **MANUAL ON THE USE OF CONSULTANTS IN DEVELOPING COUNTRIES**  
Prepared by UNIDO. 1972. 165 p. Includes select list of professional consulting associations, both international and national. (Sales No. 72.II.B.10)  
Publ.: United Nations  
Sales Section  
NEW YORK, New York 10017, United States of America
630. **UNION INTERNATIONALE DES LABORATOIRES INDEPENDANTS: REGISTER OF MEMBERS**  
Annual. Lists private laboratories and independent consultants that are members of the Union. Products and fields of activities are listed in English with equivalents in French, German and Spanish. Members are listed geographically, with addresses and a short account of their activities.  
Publ.: Union internationale des laboratoires indépendants  
Ashbourne House, Alberon Gardens  
LONDON NW11 0BN, England

***B. Fairs and exhibitions***

***Organizations***

631. **COMMITTEE OF COLLECTIVE NATIONAL PARTICIPATION IN INTERNATIONAL FAIRS: INTEREXPO**  
WIRTSCHAFTSFÖRDERUNGSIINSTITUT DER BUNDESKAMMER  
Hoher Markt 3  
A-1010 VIENNA, Austria
632. **INDUSTRIAL AND TRADE FAIRS LTD**  
Commonwealth House, New Oxford Street  
LONDON WC1A 1PB, England
633. **UNION OF INTERNATIONAL FAIRS/UNION DES FOIRES INTERNATIONALES (UFI)**  
35 bis, rue Jouffroy  
F-75017 PARIS, France

***Publications***

634. **EXHIBITION BULLETIN**  
Monthly. Advance information on shows, fairs and exhibitions taking place throughout the world.  
Publ.: London Bureau  
266-272 Kirkdale  
LONDON SW26, England
635. **M/A KALENDER (Calendar of fairs and exhibitions)**  
Annual. Text in German; index in English, French and German. Issues monthly supplements with current information on fairs and exhibitions.

Publ.: Messe- und Ausstellungs-Kontor Otto Müller  
P.O. Box 2605  
Große Eschensheimerstraße 16  
D-6000 FRANKFURT/MAIN, Federal Republic of Germany

*And/or announcement columns in  
periodicals listed in Section VI*

**C. Meetings and conferences**

**Publications**

636. BIULETEN: MEZHDUNARODNYKH NAUCHNYKH S'EZDOV, KONFERENTSII I KONGRESSOV (Bulletin of international scientific conventions, conferences and congresses)  
Monthly. In English and Russian. Includes subject index.  
Publ.: Mezhdunarodnaia Kniga  
Smolenskaia Sennaia 32-34  
MOSCOW G-200, Union of Soviet Socialist Republics
637. FORTHCOMING INTERNATIONAL SCIENTIFIC AND TECHNICAL CONFERENCES  
Quarterly journal. Chronological list of forthcoming conferences in all fields of science and technology. Includes indexes by subject, location and sponsor of conference.  
Publ.: ASLIB  
3 Belgrave Square  
LONDON SW1 8PL, England
638. DIRECTORY OF INTERNATIONAL CONGRESSES, SYMPOSIA AND EXHIBITIONS  
1976-1980.  
Publ.: Royal Swedish Academy of Engineering Sciences  
STOCKHOLM, Sweden
639. INTERNATIONAL CONGRESS CALENDAR  
Annual.  
Publ.: Union of International Associations  
1, rue aux Laines  
B-1000 BRUSSELS, Belgium
640. UC/AID PEST MANAGEMENT AND RELATED ENVIRONMENTAL PROTECTION PROJECT  
Lists international meetings related to pest management.  
Order from: University of California  
BERKELEY, California, United States of America
641. WORLD MEETINGS: UNITED STATES AND CANADA  
and  
WORLD MEETINGS: OUTSIDE UNITED STATES AND CANADA  
Quarterly journals. Two-year registers of future scientific and technical

meetings to be held in the geographical areas covered. Include keyword indexes sponsor and address directories.

Publ.: Macmillan Publishing Company, Inc.  
866 Third Avenue  
NEW YORK, New York 10022, United States of America

*And/or announcement columns in  
periodicals listed in Section VI*

#### **D. Packaging**

##### ***Publication***

642. INFORMATION SOURCES ON THE PACKAGING INDUSTRY  
1977. 110 p. (UNIDO guides to information sources, No. 27) (UNIDO/LIB/SER.D/27)  
Order from: United Nations (see entry 629)

#### ***E. Patents and licences***

##### ***Organizations***

643. INTERNATIONAL PATENT DOCUMENTATION CENTRE (INPADOC)/  
INTERNATIONALES PATENTDOKUMENTATIONSZENTRUM  
Postfach 163  
Möllwaldplatz 4  
A-1041 VIENNA, Austria
644. WORLD INTELLECTUAL PROPERTY ORGANIZATION (WIPO)  
32, chemin des Colombettes  
CH-1211 GENEVA 10, Switzerland

#### ***F. Standards and specifications***

##### ***Organizations***

645. COMITE EUROPEEN DE COORDINATION DES NORMES (CEN)  
Tour Europe, Courbevoie  
F-75092 PARIS-LA DEFENSE, France
646. INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO)/  
ORGANISATION INTERNATIONALE DE NORMALISATION/  
MEZHDUNARODNAIA ORGANIZATSIIA PO STANDARTIZATSII  
Central Secretariat  
Case postale 56  
1, rue de Vare  
CH-1211 GENEVA 10, Switzerland

The international agency for standardization comprising the national bodies of some 70 countries.

*And/or the national standards institutes of individual countries (the addresses of which can be obtained from the ISO Central Secretariat)*

***Publications***

**647. INTERNATIONAL ORGANIZATION FOR STANDARDIZATION: CATALOGUE**

Annual. Lists all ISO standards. Standards are arranged by technical committee and numerically. Subject and Universal Decimal Classification (UDC) indexes.

Publ.: International Organization for Standardization (ISO) (see entry 646)

**648. INTERNATIONAL ORGANIZATION FOR STANDARDIZATION: MEMENTO**

Annual. Information on ISO activities, its member bodies, technical committees, subcommittees and working groups, with addresses.

Publ.: International Organization for Standardization (ISO) (see entry 646)

***G. Training***

**649. INFORMATION SOURCES ON INDUSTRIAL TRAINING**

1980. 115 p. (UNIDO guides to information sources, No. 37) (UNIDO/LIB/SER.D/37)

Order from: United Nations (see entry 629)

**650. UNIDO GUIDE TO TRAINING OPPORTUNITIES FOR INDUSTRIAL DEVELOPMENT**

Annual.

Publ.: United Nations Industrial Development Organization (UNIDO)  
P.O. Box 300  
A-1400 VIENNA, Austria

**651. UNIDO INDUSTRIAL TRAINING OFFER PROGRAMME**

Annual.

Publ.: United Nations Industrial Development Organization (UNIDO) (see entry 650).

***H. Translation services***

***Organizations***

**652. INTERNATIONAL TRANSLATIONS CENTRE**

101 Deelenstraat  
DELFt, Netherlands

653. NATIONAL LENDING LIBRARY FOR SCIENCE AND TECHNOLOGY  
BOSTON SPA, Yorkshire, England
654. NATIONAL TRANSLATION CENTER  
c/o Special Libraries Association  
235 Park Avenue South  
NEW YORK, New YORK 10003, United States of America

***Publications***

655. CATALOGUE MENSUEL DES TRADUCTIONS  
Monthly list of translations into French, mostly of scientific and technical articles. A comprehensive card catalogue from 1953 is available.  
Publ.: Centre National de la Recherche Scientifique (CNRS)  
15, quai Anatole France  
F-75007 PARIS, France
656. INDEX TRANSLATIONUM: INTERNATIONAL BIBLIOGRAPHY OF TRANSLATIONS  
Annual. Introduction in English and French. Multilingual bibliography of translations published throughout the world.  
Publ.: United Nations Educational, Scientific and Cultural Organization (UNESCO)  
7, place de Fontenoy  
F-75007 PARIS, France
657. TRANSLATIONS AND THEIR GUIDES  
J. P. CHILLAG, ed. Survey of lists and indexes of translations. Table gives data on 31 translation-announcement bulletins.  
Publ.: National Lending Library for Science and Technology (see entry 653)
658. WORLD INDEX OF SCIENTIFIC TRANSLATIONS  
Quarterly. Lists translations, both compiled and in progress, of articles, patents, standards etc. concerned with science and technology. Translations are mostly into English from Russian and other Slavic languages, Chinese and Japanese. Lists about 10,000 translations a year.  
Publ.: International Translations Centre (see entry 652)

The UNIDO *Guides to Information Sources* (UNIDO/LIB/SER.D) available to date are listed below. Please quote the symbol of the *Guide* when ordering it.

No. 1/Rev.1	Meat-processing Industry	ID/163
No. 2/Rev.1	Cement and Concrete Industry	ID/185
No. 3/Rev.1	Leather and Leather Goods Industry	ID/226
No. 4/Rev.1	Furniture and Joinery Industry	ID/188
No. 5/Rev.1	Foundry Industry	ID/192
No. 6/Rev.1	Industrial Quality Control	ID/256
No. 7/Rev.1	Vegetable Oil Processing Industry	ID/197
No. 8/Rev.1	Agricultural Implements and Machinery Industry	ID/270
No. 9	Building Boards from Wood and Other Fibrous Materials	UNIDO/LIB/SER.D/9
No. 10/Rev.1	Pesticides Industry	ID/280
No. 11	Pulp and Paper Industry	ID/121
No. 12	Clothing Industry	ID/127
No. 13	Animal Feed Industry	ID/131
No. 14	Printing and Graphics Industry	ID/135
No. 15	Non-alcoholic Beverage Industry	ID/136
No. 16	Glass Industry	ID/138
No. 17	Ceramics Industry	ID/143
No. 18	Paint and Varnish Industry	ID/150
No. 19	Canning Industry	ID/158
No. 20	Pharmaceutical Industry	ID/162
No. 21	Fertilizer Industry	ID/164
No. 22	Machine Tool Industry	ID/168
No. 23	Dairy Product Manufacturing Industry	ID/177
No. 24	Soap and Detergent Industry	ID/181
No. 25	Beer and Wine Industry	ID/190
No. 26	Iron and Steel Industry	ID/191
No. 27	Packaging Industry	ID/194
No. 28	Coffee, Cocoa, Tea and Spices Industry	ID/198
No. 29	Petrochemical Industry	ID/199
No. 30	Non-conventional Sources of Energy	ID/210
No. 31	Woodworking Machinery	ID/214
No. 32	Electronics Industry	ID/225
No. 33	Bioconversion of Agricultural Wastes	ID/228
No. 34	The Natural and Synthetic Rubber Industry	ID/230
No. 35	Utilization of Agricultural Residues for the Production of Panels, Pulp and Paper	ID/234
No. 36	Industrial Maintenance and Repair	ID/236
No. 37	Industrial Training	ID/241
No. 38	Essential Oils	ID/267
No. 39	Flour Milling and Bakery Products Industries	ID/268

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