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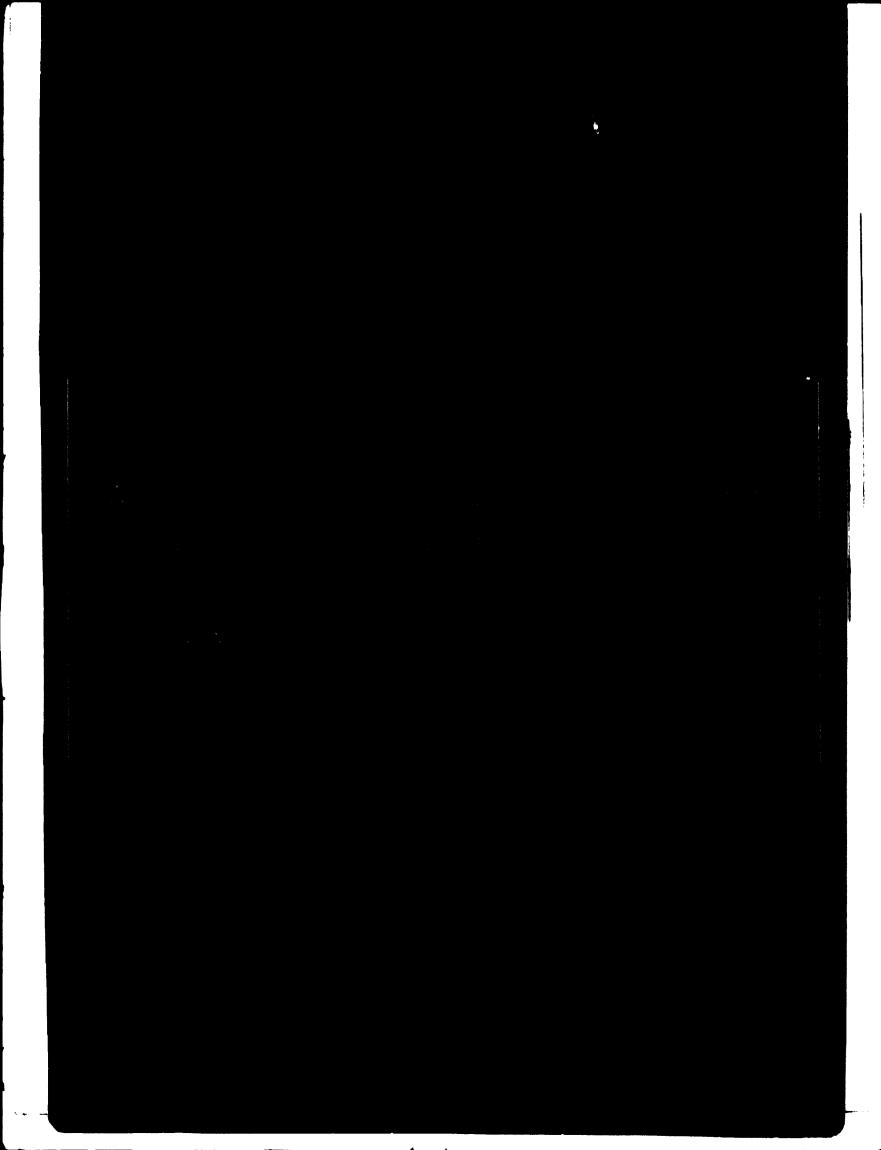
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United Nations Industrial Development Organization

Workshop on Adhesives used in the Wood Processing Industries

Vienna, Austria, 31 October - 4 November 1977

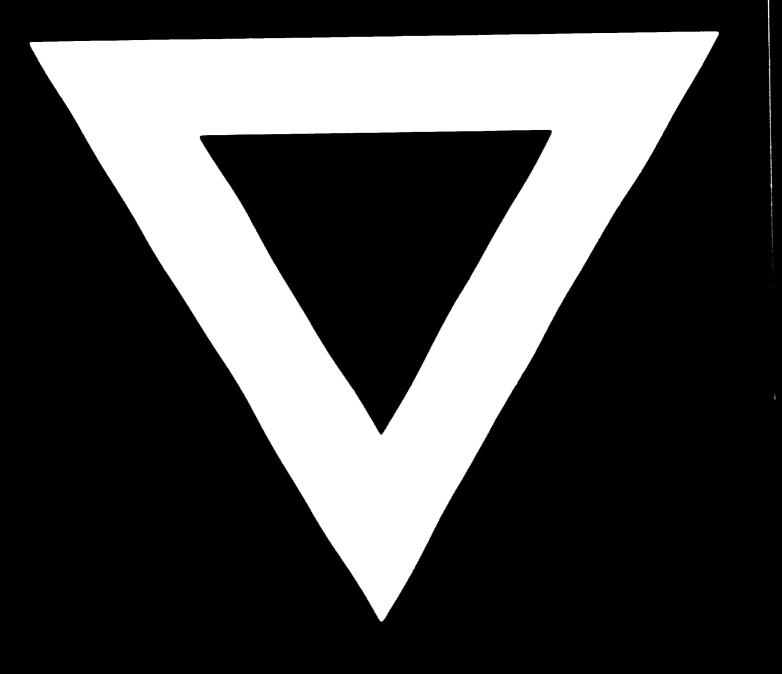
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DOCUMENTS PREPARED FOR THE WORKSHOP

| Symbol | Title and author | Agenda Item |
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| ID/NG.248/2 | Review of past research on utilization of naturally occurring organic products as replacement of synthetic phenolics in wood adhesives, by E. Kulvik, Manager, A/S Jotungruppen, Sandefjord, Norway. | 3 |
| ID/WG.248/3 | Economics of production of synthetic resin adhesives by J. George, Director, Indian Plywood Industries Research Institute, Bangalore, India. | 2 |
| ID/WG.248/4 | Formulation and industrial application of synthetic resin and special adhesives used in the joinery and furniture industries and other specialized wooden products, by E.J. van der Straeten and T.I. Mynott, Plastics Division, CIBA-GEIGY, Duxford, Cambridge, Great Britain. | 4 |
| ID/WG.248/5 | Annotated bibliography on the research done on the use of naturally occurring adhesives for wood processing industries, by J. George, Director, Indian Plywood Industries Research Institute, Bangalore, India. | 3 |
| ID/WG.248/6 | The formulation and industrial application of naturally occurring polyphenol (tannin) adhesives in the wood panel industry, by K.F. Plomley, Principal Research Scientist, Wood Based Panels Group, CSIRO, Highett, Victoria, Australia. | 3 |
| ID/WG.248/7 | Economic aspects of tannin extracts as wood adhesive binders, by J.C. Scharenberg, Development Manager, Compania Casco, S. A.I.C., Buenos Aires, Argentina | 2 |
| ID/WG.248/8 | Adhesive testing procedures and bonding strength testing equipment, by A. Frühwald, Division Leader, Institut für Holzphysik, Bundesforschungsanstalt für Holzwirtschaft, Hamburg, Federal Republic of Germany | 6 |
| ID/WG.248/9 | Industrial application and formulation of synthetic resin adhesives in the wood based panel industry, by J. Reinhardt, Export Sales Manager, Plastics Division, CIBA-GEIGY, Duxford, Cambridge, Great Britain. | 4 |

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| ID/WG.248/10 | Formulation and industrial application of synthetic resin adhesives in the gluelam beam and timber engineering industry, by H.C. Kolb, Head, Timber and Timber Connections Department, Otto-Graf-Institute, Stuttgart, Federal Republic of Germany. | 4 |
| ID/WG.248/11 | Equipment for glue coating, by H. Funke, Professor, Fachhochschule Rosenheim Federal Republic of Germa | 5 ny |
| ID/11G.248/12 | Equipment for preparing ready-to-use adhesives by S. Senn, Chief Technologist, Fahrni Institute Ltd. Zürich, Switzerland | 5 |
| ID/HG.248/13 | Mixing equipment for glue coating of wooden chips or irregular particles of similar shape, by K. Engels, Director, Draiswerke CmbH., Mannheim, Federal Republic of Germany. | 5 |
| ID/WC.248/17 | Report of the Workshop on Adhesives used in the Wood Processing Industries | 8 |
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