

Finipanel

Internal Wall & Ceiling Lining

Distributed by



Material Safety Data Sheet

1. Composition/information on ingredients

Main ingredients Birch veneers bonded together using phenol- formaldehyde resin.

2. Hazards identification

Hazard symbol None.

3. First-aid measures

Skin contact Wash affected areas with soap and water. Get medical advice if rash or persistent irritation or dermatitis occurs.

Eye contact Flush eyes with plenty of water. Move to fresh air. If irritation persists, get medical attention.

Inhalation Move to fresh air. Get medical advice if persistent irritation, severe coughing or breathing difficulty occurs.

Ingestion Not applicable.

4. Fire-fighting measures

Extinguishing agent recommended Water, carbon dioxide, sand.

Unusual fire and explosion hazards Sawing, sanding or machining can produce wood dust as a by-product. It may present an explosion hazard if a dust cloud comes into contact with an ignition source.

5. Accidental release measures

Personal precautions Put on adequate protective equipment.

6. Handling and storage

Plywood panels must always be stored horizontally on level ground, protected from rain and sun. Recommended stocking conditions are: temperature abt 20 degrees Celcius and relative humidity of air abt 60%.

Separate info sheet available.

7. Exposure controls/personal protection

Check exposure limits given by local authorities.

General protection This product may release small quantities of formaldehyde (CAS No. 50-00-0) in gaseous form. Emissions decrease with time as the panels age. Manual or mechanical cutting or abrasion of the product can produce dust from plywood.

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Personal protection

Hand protection	Gloves may be needed depending on dust conditions.
Eye protection	Wear goggles or safety glasses when manufacturing or machining the product. Wear approved NIOSH/MSHA respirator when the allowable exposure limits may be exceeded.
Skin protection	May be needed depending on dust conditions.

8. Physical and chemical properties

Appearance	Solid
Colour	Brown
Odour	Woodlike
Boiling point	Not applicable.
Flashpoint	Not applicable.
Exposure limits	
- lower	Check from local authorities.
- upper	—
Ignition temperature	Ignites in excess of 200 degrees centigrade.
Vapour density	Not applicable.
Density	< 1
Solubility in water	< 0.1 %
pH-value	Not applicable.
Viscosity	Not applicable.

9. Stability and reactivity

Conditions which have to be avoided	Avoid contact with oxidizing agents. Avoid open flame. Product may ignite in excess of 200 degrees centigrade
Dangerous decomposition products	Thermal and/or thermal oxidative decomposition can produce irritating and toxic fumes and gases, including carbon monoxide, aldehydes, and polynuclear aromatic compounds.

10. Toxicological information

Acute toxicity	No
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11. Ecological information

According to available data the product is not classified as hazardous to the environment.

12. Disposal considerations

The service life of plywood is generally long, and there are several ways for disposal. Recycling, energy recovering (burning), composting and disposal in a dumping area.

Standard plywoods manufactured by European supplier, so contains nothing classified as hazardous waste. Separate info sheet available.

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