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EC (European Community) – Safety Data Sheet

Trade name: Dehonit, Permali, Jabroc, Jabroc 'N', Permawood, Hydulignum, Permatred

1. Name of product / company name

Specification of product: Laminated Compressed Wood

Company Name: Permali Deho Ltd.
A Subsidiary of Deutsche Holzveredelung

Manufacturing Site: Deutsche Holzveredelung
Alfons & Ewald Schmeing oHG
Würdinghauser Straße 53
D-57399 Kirchhundem
Germany

2. Ingredients

Chemical characteristics:
Laminated compressed wood to DIN 7707, consisting of beech veneers pressed together with phenol resin as a bonding agent

3. Potential dangers

No dangers known

4. First aid measures

Usual measures

5. Necessary steps in case of fire

Extinguish fire with:

- water
- foam
- gaseous extinguisher products
- extinguishing powder
- jet of water

6. Steps to be taken in case of unintentional release

Cleaning method / absorption: absorb mechanically

7. Handling and storage

Handling: no regulations

Storage: storage classification 11 – inflammable solid matter (VCI – plan)

8. Limit of exposition and personal protection equipment

No regulations

9. Physical and chemical properties

Appearance:

- form: sheets, cuttings, finished parts
- colour: various
- Smell: odourless

Security values:

- flaming point: > 160° C
 - ignition temperature
(method: ASTM D1929): > 105° C
 - steam pressure: not applicable
 - density (method: DIN 53479): 0,75 – 1,40 g/cm³
 - solubility in water: insoluble
 - ph-level: not applicable
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10. Stability and Reactivity

- Thermal decomposition: > 200° C
 - Dangerous reactions: none
 - Dangerous decomposition products: possibility of emanation of small quantities of formaldehyde
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11. Toxicological information

In case of appropriate manipulation no personal safety risks are known.

12. Ecological information

The product is water-insoluble and harmless against fish and microflora.

13. Disposal advice

The product can be disposed at a normal waste disposal plant or an incineration plant in compliance with the necessary technical specifications and regulations of the local authority and waste disposal company. Recycling is possible.

14. Transport regulations

According to the actual regulations for the transportation of hazardous materials the product must not be marked as dangerous.

15. General regulations

According to our actual knowledge the product is not dangerous as defined by annex I, No. 1.1 of the decree „hazardous material“ (GeStoffV) and the „Guide of the EC concerning the classification and marking“.

Classification of danger for water: 0, no danger, self classification

16. Further information

The above information is based on our actual knowledge and is no guarantee of any characteristics. Any consignee of our products is responsible for the observance of local existing laws and regulations.
