

Material Safety Data Sheet

Laywood

SECTION 1: Hazards identification

Classification of the substance or mixture

Other hazards

Environmental hazards:

Not classified

Health hazards

Danger when inhaling combustion gases, in particular in the case of a fire trap coking.

Security hazards

Not classified

SECTION 2: Composition/information on ingredients

Chemical characterization

Polymerblend based on co-polyesters, calcium carbonate, water, plasticizer (PEG).

SECTION 3: First aid measures

Description of first aid measures

If the problems are persistent, consult a doctor.

Inhalation

Provide fresh air.

Skin contact

Wash with water and soap.

Eye contact

Rinse with plenty of water.

SECTION 4: Firefighting measures

Extinguishing media

Suitable extinguishing media:

Water, extinguishing powder and carbon dioxide (CO₂)

Instructions for fire fighting

Adjust the fire fighting measures to the surroundings.

SECTION 5: Accidental release measures

Methods and materials for retention and cleaning

Pick up mechanically.

SECTION 6: Handling and storage

Precautions for safe handling

Advices on safe handling:

Particularly when using large amounts, ensure adequate air exchange and / or suction in the workrooms.

SECTION 7: Exposure controls/personal protection

Protection and hygiene measures

General protection and hygiene measures must be observed.

Hand protection: In the case of known plastic or natural fiber allergies

SECTION 8: Physical and chemical properties

Information on basic physical and chemical properties

Physical state:	Solid.
Colour:	brown
Odor:	characteristic
Softening point (vicat):	>70 °C
Water solubility (at 20 ° C):	Plastic parts not soluble. Wooden parts form slightly extracts with water.

SECTION 9: Stability and reactivity

Conditions to avoid: Temperature above 60 ° C >> Stable under recommended storage conditions.

More information

No hazardous reactions when used as directed.

SECTION 10: Toxicological information

Information on toxicological effects

Skin irritation:

Wood components can cause skin irritation and / or dermatitis.
In case of skin irritation or allergic reactions consult a doctor.

Eye irritation:

Evaporation that occurs during processing may irritate the respiratory system and the eyes.

Awareness:

May cause sensitization in sensitive persons through skin contact.

SECTION 11: Ecological information

Information on ecology

Ecotoxicological effects are not known for this product.

SECTION 12: Disposal considerations

Waste treatment methods

Recommendation

Small quantities can be disposed of in domestic waste.

SECTION 13: Transport information

Other relevant information

No dangerous good in the sense of transport regulations.

SECTION 14: Regulatory information

Safety, health and environmental regulations / specific legislation for the article

EU regulations

The product is not subject to identification requirements under EC Directives 67/548 / EEC, 1999/45 / EC and EC Regulation 1272/2008 (GHS).

National regulations

Water hazard class: Not hazardous to water.

SECTION 15: Other information

Contains no heavy metals.

SECTION 16: Emergency contact

Contact:

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