

MATERIAL SAFETY DATA SHEET Laminate Flooring

Thickness range between 6 and 14 mm

In accordance with the European commission directive 91/155/EWG

Creation date: 21.06.2002

Validation date: 01.09.2009

1. Product and company information

1.1 Productname

Tradename	Kronotex Laminate Flooring
Uses	Laminate floor covering

1.2 Manufacturer / Distributer

Company	Kronotex GmbH & CO KG
Adress	D 16909 Heiligengrabe
Phone	+49 (0)33962/69-0
Fax	+49 (0)33962/69-280
Email	sales@kronotex.de

2. Information of ingredients

Woodfibers (80 – 90 %),
Solid-Resin (8 – 15 %)
Solid paraffin wax (0,3 – 2 %),
Water (5-7%)
Aluminium oxide (Al₂O₃; 0,1 – 1 %)
Total extractable formaldehyde (CAS-No 50-00-0) 0,008% max Emission class E 1
max emission < 0,05ppm
none hazardous ingredients

3. Hazards identification

Health Exposure Hazards:

1. Inhalation:

Abrasive action may cause wood dust to be generated that may be an irritant to the respiratory system.

2. Eye:

Abrasive action may cause wood dust to be generated that may be an irritant to the eyes.

3. Skin:

Product may be an irritant to wood sensitive individuals.

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4. First aid procedures

Ingestion: N/A under normal use.

Eye Contact: Wood dust may cause mechanical irritation. Flush with water for at least 15 minutes to remove dust particles. Seek medical help if irritation persists.

Skin: Product may be an irritant and may cause contact dermatitis to wood sensitive individuals. Wash skin with soapy water. Seek medical attention if signs of rash, irritation or dermatitis persists.

Inhalation: Wood dust may irritate the respiratory system. If inhaled , remove to fresh air. Seek medical advice for chronic symptoms of exposure.

5. Fire fighting measures

Use water, dry chemicals or carbon dioxide (CO₂) to extinguish flames. Thermal decomposition produces irritating and toxic gases including CO, aldehydes, CO₂ and nitrogen oxide.

6. Accidental release measures

Not applicable in finished product. Use precaution to control dust generation from abrasive cutting of the finished product. Avoid generation of dusty conditions.

7. Handling and storage

Store in well-ventilated, cool , dry place away from open flame.

8. Exposure controls

No special requirements under ordinary conditions of use and with adequate ventilation. If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate. Safety glasses are recommended when cutting.

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9. Physical and chemical properties

Appearance	solid
Color	different colours and decors
Odor	mild wood odour
relative density	800 – 1000 kg/m ³
pH-value	N/A
Melting point	N/A
Auto Ignition	204 –260 C
Hazardous Polymerization	will not occur

10. Stability and reactivity

The product is stable, no dangerous reactions known.

11. Toxicological information

None available for product in purchased form. Chronic effects of skin contact with wood dust are not fully known and may vary.

12. Ecological information

No specific environmental data for this product is available. This product is expected to be inherently biodegradable.

13. Disposal considerations

Product:

European waste catalogue 17 02 01 wood

Uncleaned packing:

The packing is to be disposed in accordance with condition of the packing regulation.

14. Transport information

Transport by land RID / ADR	:	Not regulated as a hazardous material
Transport by train CT / FS	:	Not regulated as a hazardous material
See Vessel transport IMDG / GGVSee	:	Not regulated as a hazardous material
Air transport ICAO-TI and IATA-DGR	:	Not regulated as a hazardous material

15. Regulatory information

Not regulated as a hazardous material.



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16. Additional information / comments

The information contained within this Material Safety Data Sheet are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for consideration, investigation and verification. It is the user's responsibility to follow the guidelines as outlined within this MSDS. The user assumes all risk of use, storage and handling in compliance with applicable laws and regulations. Kronotex GmbH makes no warrant of any kind, express or implied, concerning the accuracy or completeness of the information and data within this MSDS. Kronotex GmbH will not be liable for claims relating to any parties use of or reliance on information and data contained herein regardless of whether it is claimed that the information and data are accurate, inaccurate incomplete or otherwise misleading. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The user should always follow the most current MSDS available.
