

MATERIAL SAFETY DATA SHEET

ReadyCork Edition: 2017

GENERAL DATA

Multi-layer click flooring system, using a glomerated cork for the face and backing layer with a high density fibre board (HDF) core layer.

PHYSICAL CHARACTERISTICS

Boiling Point:	N/A
Vapour Pressure:	N/A
Melting Point:	N/A
Vapour Density:	N/A
Reactivity in Water:	N/A
Evaporation Rate:	N/A
Appearance:	Varies by style and décor number

FIRE AND EXPLOSION DATA

Flash Point:	N/A
Fire Classification:	CRF = 1.3 kW/m ² Smoke = 26 %min (per BSEN 13238 – 2001)
Explosive Limits in Air:	The product listed in this MSDS is not an explosion hazard. Sawing, sanding or machining could result in the by- product wood dust. Wood dust may present a strong to severe explosion hazard if a dust cloud contacts an ignition source.
Fire Extinguishing Media:	Water Carbon Dioxide Sand
Special Firefighting Procedures:	Use standard firefighting procedures for wood.



HEALTH HAZARD DATA

1.2 Medical Conditions Aggravated by Formaldehyde Exposure

Respiratory conditions or allergies.

1.3 Emergency First Aid Procedures

Inhalation:	Remove to fresh air
Eyes:	Remove to fresh air
Skin:	Remove to fresh air
Ingestion:	N/A

If irritation of other symptoms persists, consult a physician.

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2.1 Wood Dust Eye Contact: Wood dust can cause mechanical irritation Skin Contact: Various species of wood dust may evoke allergy in sensitive individuals Ingestion: Not likely to occur Burning: As per ISO/DIS 5660 tests, the toxicity index of fire effluents was small but there are many compounds in smoke oases which can cause irritation to eyes, nose and throat Inhalation of wood dust: Wood dust may cause nasal dryness, irritation and obstruction Coughing, wheezing and sneezing: Sinusitis and prolonged colds have also been reported

Depending on species, wood dust may cause dermatitis. Prolonged and/or repetitive contact may cause respiratory sensitizations/irritation. IARC classifies wood dust as a carcinogen to humans (Group 1). This classification is based primarily on IARC's evaluation of increased risk in the occurrence of Aden carcinomas of the nasal cavities and para nasal sinuses associated with the exposure to wood dust. IARC did not find sufficient evidence to associate cancer of the oropharynx, hypo pharynx, lung, lymphatic and hematopoietic systems, stomach, colon or rectum with exposure to wood dust.

Wood dust classification from ACGIH: Hardwoods and Softwoods (non-allergenic); "A4 irritation, mucostasis" except Birch and Oak.

2.2 Emergency and First Aid Procedures	
Eye Contact:	Flush eyes with large amounts of water. Enable fresh air to reach affected area. If irritation persists, get medical attention.
Skin Contact:	Wash affected areas with soap and water. If irritation persists, get medical attention.
Inhalation:	Remove to fresh air. If irritation persists or severe coughing/breathing difficulties occur, get medical attention.
Ingestion:	N/A

REACTIVITY DATA

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Conditions Contributing to Instability:	Stable under normal conditions.
	Incompatibility: Avoid contact with oxidizing agents and strong acids. Avoid open flame.
Hazardous Decomposition Products:	Thermal and/or thermal-oxidative decomposition can produce irritation and toxic fumes and gases; including carbon monoxide, aldehydes and organic acids.
Hazardous Polymerization:	N/A



 Personal Protective Equipment:
 Wear goggles or safety glasses when manufacturing or machining the product. Wear NIOSH/MSHA approved respirator when allowable exposure limits may be exceeded. Other protective equipment such as gloves and outer garments may be needed depending on dust conditions. All cutting equipment should be fitted with dust extraction and fine filtrations, to control fine residue.

 Waste Disposal Method:
 Incinerate or landfill in accordance with local, state and federal regulations.

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