Safety Data Sheet



Hardwood

Date of Preparation: July	28, 2015	
	Section 1 Chemical Product and Company Identification	
Identified uses: 1.3 Details of the supp Freeman Manuf 1101 Moore Ro Phone (440) 93 FAX (440) 934- 1.4 Emergency teleph	Hardwood d uses of the substance or mixture and uses advised against N/A blier of the safety data sheet facturing and Supply Company ad, Avon, OH 44011 4-1902 7200	HMIS H 1 F 1 R 0 PPE Sec. 8
	Section 2 Hazards Identification	
This product is downstream ac Those hazards a Serious eye dan Sensitization, re Sensitization, sh Carcinogenicity Specific target o	6 I	-
May cause resp	ation. er. lergic skin reaction. iratory difficulties if inhaled. ustible dust concentrations in air, if small particles of wood dust are	generated

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	Section 2 Hazards Identification cont.		
Precautionary state	ments		
Prevention			
Keep away fro	om heat/sparks/open flames/hot surfa	ices No smoking.	
Wash skin tho	roughly after handling.		
Do not eat, dri	nk or smoke when using this product.		
Use only in a v	vell-ventilated area.		
Wear protecti	ve gloves/protective clothing/eye pro	tection/face protection.	
Response			
If inhaled: Rer	nove person to fresh air and call docto	r/physician if not feeling	g well.
	se continuously with water for at least	15 minutes. Remove co	ntact lenses, if
present and ea			
	on occurs: Get medical advice/attentio		
	n persists: Get medical advice/attentic		
	minated clothing and wash before reu	se.	
Storage			
	-ventilated place. Keep cool.		
Disposal			
_	itents and container to an appropriate	waste site in accordance	e with local and
national regul			
	erwise classified (HNOC) or not cove	ered by GHS	
None.			
	Section 3 Composition/Informa	tion on Ingredients	
3.1 Substance			
	Ingredient Name	CAS Number	
	Wood/wood dust	Not assigned	
	Section 4 First Aid M	easures	
4.1 Description of fin	rst aid measures		
If inhaled			
-	to fresh air. If not breathing, give artific	cial respiration.	
In case of ski			
Wash off with soap and plenty of water.			
In case of eye			
	Flush eyes thoroughly with water. If irritation persists, get medical assistance.		
If swallowed			
Never give anything by mouth to an unconscious person. Rinse mouth with water.			
-	4.2 Most important symptoms and effects, both acute and delayed		
The most important known symptoms and effects are described in the labelling (see section 2.2)			
and/or in sect		nagial traatus ant u a a d	ad
4.3 Indication of any immediate medical attention and special treatment needed			
No data available.			

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Section 5 Fire Fighting Measures	
5.1 Extinguishing media	
Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon	
dioxide.	
5.2 Special hazards arising from the substance or mixture	
Nature of decomposition products not known.	
5.3 Advice for firefighters	
Wear self-contained breathing apparatus for firefighting if necessary.	
5.4 Further information	
No data available.	
Section 6 Accidental Release Measures	
6.1 Personal precautions, protective equipment and emergency procedures	
Avoid breathing any dust generated during use.	
For personal protection see section 8.	
6.2 Environmental precautions	
Do not let product enter drains.	
6.3 Methods and materials for containment and cleaning up	
Sweep up and shovel. Keep in suitable, closed containers for disposal.	
Section 7 Handling and Storage	
7.1 Precautions for safe handling	
Use normal precautions when handling flammable materials. Do not breathe fumes or vapor. Do	
not allow material to contact skin. Provide appropriate exhaust ventilation.	
7.2 Conditions for safe storage, including any incompatibilities	
Store at ambient temperatures in closed containers. This material can catch fire if overheated.	
Do not heat this material above the flash point. Keep away from flame and open electrical coils.	
No chemical incompatibilities.	
Section 8 Exposure Controls/Personal Protection	
8.1 Control parameters	
Components with workplace control parameters	

Ingredient	OSHA		ACGIH
	PEL	PEL	TWA
Wood/wood dust	5 mg/m3 (respirable fraction)	15 mg/m3 (total dust)	1 mg/m3 (inhalable fraction)

8.2 Exposure controls

Appropriate engineering controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of mists and/or vapors below the recommended exposure limits. An eye wash station and safety shower should be located near the workstation.

Section 8 Exposure Controls/Personal Pr	rotection cont.
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8.3 Personal protective equipment

Eye/face protection

With product at ambient temperatures, use safety glasses equipped with side shields.

8.4 Skin protection

Hand Protection

With product at ambient temperatures, use disposable nitrile gloves. Contaminated gloves should be replaced.

Body Protection

Prevent skin contact when handling material.

8.5 Respiratory Protection

The need for respiratory protection is not anticipated under normal use conditions and with adequate ventilation. If elevated airborne concentrations above applicable workplace exposure levels are anticipated, a NIOSH-approved organic vapor respirator equipped with a dust/mist prefilter should be used.

8.6 Safety Stations

Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

8.7 General Hygienic Practices

Avoid breathing vapor or mist. Avoid contamination of food, beverages, or smoking materials. Wash thoroughly after handling, and before eating, drinking or smoking. Remove contaminated clothing promptly and clean thoroughly before reuse.

Section 9 Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance	Solid wood
Odor	No data available
Odor Threshold	No data available
рН	No data available
Melting Point	No data available
VOC Content	No data available
Initial boiling point & boiling range	e No data available
Flash Point (COC)	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability	No data available
Vapor Pressure	No data available
Vapor density	No data available
Relative density (g/cc)	No data available
Water Solubility	No data available
Coefficient: n-octanol/water	No data available
Auto-ignition temperature	400-500°F
Viscosity	Solid
Explosive Properties	None
Oxidizing Properties	None
% Volatile	No data available

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Section 10 Stability and Reactivity					
10.1 Reactivity					
	No data available.				
10.2 Chemical stability	ity				
	ecommended storage c	onditions.			
10.3 Possibility of ha					
None.					
10.4 Conditions to av	void				
Heat and open	flames.				
10.5 Incompatible m	aterials				
Oxidizing ager	nts, peroxides.				
10.6 Hazardous deco	omposition products				
Thermal oxida	tive decomposition can	1 produce CO and CO ₂ .			
	C 441	n · · · · · ·			
	Section 11	Toxicological Information			
11.1 Information on					
Acute Oral to:		Low toxicity			
Acute Inhalat		Irritant			
Acute Derma		May cause an allergic reaction			
Skin corrosio		Skin irritant			
	amage/eye irritation				
	or skin sensitization	Not a skin sensitizer			
Germ cell mu	•	No data available			
Carcinogenic	ity				
IARC		ed a human carcinogen group 1.			
ACGIH	-	product present at levels greater than or equal to 0.1% is			
		gen or potential carcinogen.			
NTP		o be a human carcinogen.			
OSHA		product present at levels greater than or equal to 0.1% is			
	identified as a carcino	gen or potential carcinogen.			
Reproductive	toxicity	Not expected to be a hazard			
Specific target	t organ toxicity				
	e exposure	May cause respiratory irritation			
	t organ toxicity				
 repeated exposure 		No data available			
Aspiration has	zard	Not expected to be a hazard			
	Section 12	2 Ecological Information			
40.4 m - ' ''		N. J. (
12.1 Toxicity		No data available			
12.2 Persistence and degradability		No data available			
12.3 Bioaccumulative potential		No data available			
12.4 Mobility in soil		No data available			
12.5 Results of PBT &	& vPvB assessment	No data available			

Section 13 Disposal Considerations

13.1 Disposal

Use safety containers for disposal. Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state, and local regulations.

Section 14 Transport Information

14.1 Shipping Name:

DOT:Not regulated**TDG:**Not regulated**IMDG:**Not regulated**IATA:**Not regulated

Section 15 Regulatory Information

15.1 US Federal Regulations

RCRA Hazardous Waste Number (40 CFR 261.33): Not listed RCRA Hazardous Waste Classification (40 CFR 261): Not classified CERCLA Hazardous Substance (40 CFR 302.4): Listed/unlisted specific per RCRA Sec. 3001 SARA 311/312 Codes: Chronic Health Hazard, Fire Hazard SARA Toxic Chemical (40 CFR 372.65): No components were identified TSCA Inventory Status: All ingredients listed on TSCA inventory requirements

15.2 State Regulations

Wood/wood dust (CAS not assigned) is known by the State of California to cause cancer. Wood/wood dust (CAS not assigned) is on the New Jersey and Pennsylvania Right to Know Lists.

Section 16 Other Information

16.1 Disclaimer

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