

SAFETY DATA SHEET

US OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canada WHMIS 2015 which includes the amended Hazardous Products Act (HPA) and the Hazardous Products Regulation (HPR)

Issuing Date 02-Feb-2024	Revision Date 02-Feb-2024	Revision Number 1
1. Identification		
Product identifier		
Product Name	Water Wood Stain Pecan	
Other means of identification	<u>n</u>	
Product Code(s)	B530	
Synonyms	None	
Recommended use of the ch	nemical and restrictions on use	
Recommended use	Wood coating	
Restrictions on use	e Use only for intended applications	
Details of the supplier of the safety data sheet		
Manufacturer Address General Finishes 2462 Coporate Circle East Troy, WI 53120 Phone 1-800-783-6050	DistributorWood Essence2343 1st Ave North, unit BSaskatoon, SK S7K 2A2Phone 306-955-8775Dover Finishing Products180 Ave Du VoyageurPointe-Claire, QC H9R6A8Phone 514-697-3000Lee Valley Tools1090 Morrison DriveOttawa, ON K2H1C2Phone 613-596-0350	
Emergency telephone numb	er 24 Hour Emergency Phone Number Chemtrec 1-800-424-9300 +1 703 527 3887 (CHEMTREC International)	
2. Hazard(s) identifica	ation	
Classification		

Classification

Carcinogenicity

Category 1A

Label elements

Danger

Hazard statements

May cause cancer.



Precautionary Statements - Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing, eye protection and face protection. **Precautionary Statements - Response** IF exposed or concerned: Get medical advice/attention. **Precautionary Statements - Storage** Store locked up. **Precautionary Statements - Disposal** Dispose of contents and container to an approved waste disposal plant.

Other information

No information available.

3. Composition/information on ingredients

Substance

Not applicable.

<u>Mixture</u>

Chemical name	CAS No.	Weight-%	Information Review	Date HMIRA filed and date exemption granted (if applicable)
Hydrous magnesium silicate	14807-96-6	0.1 - 1	-	-

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Description of first aid measures

General advice	IF exposed or concerned: Get medical advice/attention.	
Inhalation	Remove to fresh air.	
Eye contact	Rinse thoroughly with plenty of water, also under the eyelids.	
Skin contact	Wash skin with soap and water.	
Ingestion	Rinse mouth.	
Most important symptoms and effects, both acute and delayed		

Symptoms	No information available.			
Effects of Exposure	May cause cancer.			
Indication of any immediate me	dical attention and special tro	eatment needed		
Note to physicians	Treat symptomatically.			
5. Fire-fighting measure	es and a second s			
Suitable Extinguishing Media	Use extinguishing measu surrounding environment	res that are appropriate to local ci	rcumstances and the	
Unsuitable extinguishing media	No information available.			
Specific hazards arising from th chemical	No information available.			
Explosion data Sensitivity to mechanical im Sensitivity to static discharg				
Special protective equipment a precautions for fire-fighters	nd Firefighters should wear s Use personal protection e	self-contained breathing apparatus equipment.	s and full firefighting turnout gear.	
6. Accidental release m	easures			
Personal precautions, protectiv	e equipment and emergency	procedures		
Personal precautions	Ensure adequate ventilat	Ensure adequate ventilation.		
Other information	Refer to protective measu	Refer to protective measures listed in Sections 7 and 8.		
Methods and material for conta	inment and cleaning up			
Methods for containment	Prevent further leakage o	r spillage if safe to do so.		
Methods for cleaning up	Pick up and transfer to pr	Pick up and transfer to properly labeled containers.		
Prevention of secondary hazard	Is Clean contaminated obje	cts and areas thoroughly observin	g environmental regulations.	
7. Handling and storage)			
Precautions for safe handling				
Advice on safe handling	Handle in accordance wit skin, eyes or clothing.	h good industrial hygiene and safe	ety practice. Avoid contact with	
Conditions for safe storage, inc	luding any incompatibilities	-		
Storage Conditions	Keep containers tightly cl	osed in a dry, cool and well-ventila	ated place. Keep from freezing.	
8. Exposure controls/pe	ersonal protection			
Control parameters				
Exposure Limits				
Chemical name	ACGIH TLV	OSHA PEL	NIOSH	

Hydrous magnesium silicate 14807-96-6	TWA: 2 mg/m ³ parti matter containing no a and <1% crystalline respirable particulate	sbestos silica,	(vacated) T respirable dust silica, containi TWA: 20 mppc	f if 1% Quartz e Quartz limit WA: 2 mg/m ³ <1% Crystalline ng no Asbestos f if 1% Quartz or Quartz limit	TWA: Asbe	DLH: 1000 mg/m ³ 2 mg/m ³ containing no estos and <1% Quartz respirable dust
Chemical name	Alberta	Britis	sh Columbia	Ontario		Quebec
Hydrous magnesium silicate 14807-96-6	TWA: 2 mg/m ³	TW	A: 2 mg/m ³	TWA: 2 mg/	m ³	TWA: 2 mg/m ³

Chemical name	Manitoba	New Brunswick	Newfoundland and Labrador	Nova Scotia
Hydrous magnesium silicate	TWA: 2 mg/m ³	TWA: 2 mg/m ³	TWA: 2 mg/m ³	TWA: 2 mg/m ³

Chemical name	Nunavut	Prince Edward Island	Saskatchewan	Yukon
Hydrous magnesium silicate	TWA: 2 mg/m ³	TWA: 2 mg/m ³	TWA: 2 mg/m ³	TWA: 20 mppcf

Appropriate engineering controls

Engineering controls	Showers
	Eyewash stations
	Ventilation systems.

Individual protection measures, su	ch as personal protective equipment
Eye/face protection	If splashes are likely to occur, wear safety glasses with side-shields.
Hand protection	Wear suitable gloves.
Skin and body protection	Wear suitable protective clothing.
Skill and body protection	wear suitable protective clotining.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

9. Physical and chemical properties

Information on basic physical and chemical properties		
Appearance		
Physical state	Liquid	
Color	Brown	
Odor	Slight	
Odor threshold	No information available	
Property	Values	F
pH	7.5 - 8.5	
Melting point / freezing point		1
Initial boiling point and boiling range	e	١
Flash point		1
Evaporation rate		١
Flammability		١
Flammability Limit in Air		

Remarks • Method

No data available No data available No data available No data available No data available

Upper flammability or explosive limits		No data available
Lower flammability or explosive limits		No data available
Vapor pressure Relative vapor density		No data available No data available
Relative density Water solubility	8.66 Soluble in water	
Solubility(ies) Partition coefficient		No data available No data available
Autoignition temperature		No data available No data available
Decomposition temperature Kinematic viscosity	150 500 cD	No data available
Dynamic viscosity	150 - 500 cP	
Other information Explosive properties	No information available.	
Oxidizing properties Softening point	No information available. No information available	
Molecular weight VOC content	No information available No information available	
VOC Liquid Density	< 150 g/L No information available	
Bulk density	No information available	

10. Stability and reactivity

Reactivity	None under normal use conditions.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	Do not freeze.
Incompatible materials	None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Product Information

Inhalation	Specific test data for the substance or mixture is not available.		
Eye contact	Specific test data for the substance or mixture is not available.		
Skin contact	Specific test data for the substance or mixture is not available.		
Ingestion	Specific test data for the substance or mixture is not available.		
Symptoms related to the physical, chemical and toxicological characteristics			
Symptoms	No information available.		
Acute toxicity			

Numerical measures of toxicity

Based on available data, the classification criteria are not met

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	May cause cancer. Contains a known or suspected carcinogen. Classification based on data available for ingredients.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Hydrous magnesium silicate	-	Group 3	-	Х
14807-96-6				

Legend

 IARC (International Agency for Research on Cancer)

 Group 3 - Not Classifiable as to Carcinogenicity in Humans

 Occupational Safety and Health Administration of the US Department of Labor

 X - Present

 Reproductive toxicity

 No information available.

STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.

12. Ecological information

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Hydrous magnesium silicate 14807-96-6	-	LC50: >100g/L (96h, Brachydanio rerio)	-	-

Persistence and degradability	No information available.
Bioaccumulation	No information available.
Other adverse effects	No information available.

13. Disposal considerations

Disposal methods

Waste from residues/unused	Dispose of in accordance with local regulations, Dispose of waste in accordance with
products	environmental legislation.

Contaminated packaging

Do not reuse empty containers.

14. Transport information

DOT	Not regulated
TDG	Not regulated
IATA	Not regulated
IMDG	Not regulated

15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories

Contact supplier for inventory compliance status

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:.

Chemical name	California Proposition 65
Quartz - 14808-60-7	Carcinogen

Diethanolamine - 111-42-2	Carcinogen
Ethyl acrylate - 140-88-5	Carcinogen
Ethylene glycol - 107-21-1	Developmental
1,4-Dioxane - 123-91-1	Carcinogen
Formaldehyde - 50-00-0	Carcinogen
Methanol - 67-56-1	Developmental
Methyl chloride - 74-87-3	Developmental
- -	Male Reproductive
Acetaldehyde - 75-07-0	Carcinogen
Ethylene oxide - 75-21-8	Carcinogen
	Developmental
	Female Reproductive
	Male Reproductive
Propylene oxide - 75-56-9	Carcinogen

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Propylene glycol 57-55-6	Х	-	Х
Triethanolamine 102-71-6	Х	X	Х
Magnesium carbonate 546-93-0	Х	X	-
Hydrous magnesium silicate 14807-96-6	Х	X	Х
Quartz 14808-60-7	Х	X	Х
Diethanolamine 111-42-2	х	X	Х
Ethyl acrylate 140-88-5	х	X	Х
Ethylene glycol 107-21-1	х	X	Х
Formaldehyde 50-00-0	Х	X	Х
Methanol 67-56-1	Х	X	Х
Methyl chloride 74-87-3	х	X	Х
Acetaldehyde 75-07-0	Х	X	Х
Ethylene oxide 75-21-8	Х	X	Х
Propylene oxide 75-56-9	Х	X	Х

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information

<u>NFPA</u> HMIS	Health hazards 0 Health hazards *	Flammability 0 Flammability 0	Instability 0 Physical hazards 0	Special hazards $\ \ -$ Personal protection $\ \ X$	
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Key or legend to abbreviations and acronyms used in the safety data sheet

Legend SVHC: Substances of Very High Concern for Authorization: PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances STOT: Specific Target Organ Toxicity ATE: Acute Toxicity Estimate LC50: 50% Lethal Concentration LD50: 50% Lethal Dose				
Legend Section 8: Exposure controls/personal protection TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)				
TWA Ceiling +	Maximum limit val Sensitizers		STEL Sk*	STEL (Short Term Exposure Limit) Skin designation
Key literature references and sources for data used to compile the SDS U.S. Environmental Protection Agency ChemView Database European Food Safety Authority (EFSA) Environmental Protection Agency Acute Exposure Guideline Level(s) (AEGL(s)) U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency High Production Volume Chemicals Food Research Journal Hazardous Substance Database International Uniform Chemical Information Database (IUCLID) Japan GHS Classification Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS) NIOSH (National Institute for Occupational Safety and Health) National Library of Medicine's ChemID Plus (NLM CIP) U.S. National Toxicology Program (NTP) New Zealand's Chemical Classification and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development High Production Volume Chemicals Program Organization for Economic Co-operation and Development Screening Information Data Set World Health Organization				
Issuing Date 02-Feb-2024				
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Revision Note

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Initial Release.

End of Safety Data Sheet