

Revision Date: 19-Jul-2023

**Revision Number:** 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Product Code Alternate Product Code Product Class Color Recommended use Restrictions on use

# WOOLUXE WOOD RESTORER

K01600 K01600 SURFACE PREPARATION PRODUCT Orange SURFACE PREPARATION PRODUCT No information available

## **Manufactured For**

Benjamin Moore & Co., Limited 8775 Keele Street Concord ON L4K 2N1 Phone: 1-800-361-5898 www.benjaminmoore.com/en-ca

#### **Manufacturer**

Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 Phone: 1-866-708-9180 www.benjaminmoore.com Emergency Telephone CHEMTREC: +1 703-741-5970 / 1-800-424-9300 +1 703-527-3887 (outside US & Canada)

2. HAZARDS IDENTIFICATION

## **Classification**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1

## Label elements

## Danger

**Hazard statements** Causes skin irritation Causes serious eye damage



#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/clothing and eye/face protection

#### Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor/physician **Skin** IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash before reuse

## Hazards not otherwise classified (HNOC)

Not applicable

#### Other information

No information available

# 3. COMPOSITION INFORMATION ON COMPONENTS

4. FIRST AID MEASURES	
General Advice	No hazards which require special first aid measures.
Eye Contact	Immediate medical attention is required. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes.
Skin Contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Ingestion	Clean mouth with water and afterwards drink plenty of water. Consult a physician if necessary.

Most Important Symptoms/Effects	None known.	
Notes To Physician	Treat symptomatically.	
	5. FIRE-FIGHT	ING MEASURES
Suitable Extinguishing Media		Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Protective equipment and preca	utions for firefighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Specific Hazards Arising From T	he Chemical	Closed containers may rupture if exposed to fire or extreme heat.
Sensitivity to mechanical impact	t	No
Sensitivity to static discharge		No
Flash Point Data Flash point (°F) Flash Point (°C) Method		Not Applicable Not applicable Not applicable
Flammability Limits In Air		
Lower flammability limit: Upper flammability limit:		Not applicable Not applicable
NFPA Health hazards Flammability Stability Special:		2 0 0 COR
NFPA Legend 0 - Not Hazardous 1 - Slightly 2 - Moderate		

- 3 High
- 4 Severe

The ratings assigned are only suggested ratings, the contractor/employer has ultimate responsibilities for NFPA ratings where this system is used.

Additional information regarding the NFPA rating system is available from the National Fire Protection Agency (NFPA) at www.nfpa.org.

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.
Other Information	Prevent further leakage or spillage if safe to do so.
Environmental precautions	See Section 12 for additional Ecological Information.

Methods for Cleaning Up	Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.
	7. HANDLING AND STORAGE
Handling	Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists or sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment.
Storage	Keep container tightly closed. Keep out of the reach of children.
Incompatible Materials	No information available
8. EXP	OSURE CONTROLS/PERSONAL PROTECTION

## **Exposure Limits**

Legend ACGIH - American Conference of Governmental Industrial Hygienists Exposure Limits OSHA - Occupational Safety & Health Administration Exposure Limits N/E - Not Established		
Engineering Measures	Ensure adequate ventilation, especially in confined areas.	
Personal Protective Equipment Eye/Face Protection Skin Protection Respiratory Protection	Safety glasses with side-shields. Protective gloves and impervious clothing. In case of insufficient ventilation wear suitable respiratory equipment.	
Hygiene Measures	Avoid contact with skin, eyes and clothing. Remove and wash contaminated	

clothing before re-use. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES	5
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Vol. % Volatiles	90 - 100
VOC Regulatory Limit (g/L)	< 150
Boiling Point (°F)	212
Boiling Point (°C)	100
Freezing point (°F)	32
Freezing Point (°C)	0
Flash point (°C)	Not Applicable
Flash Point (°C)	Not applicable
Method	Not applicable
Flammability (solid, gas)	Not applicable
Upper flammability limit:	Not applicable
Lower flammability limit:	Not applicable
Lower flammability limit:	Not applicable
Autoignition Temperature (°F)	No information available
Autoignition Temperature (°C)	No information available
Decomposition Temperature (°F)	No information available
Decomposition Temperature (°C)	No information available
Partition coefficient	No information available

## **10. STABILITY AND REACTIVITY**

Reactivity	

Chemical Stability

**Conditions to avoid** 

Incompatible Materials

**Hazardous Decomposition Products** 

Not Applicable

Stable under normal conditions.

Prevent from freezing.

No materials to be especially mentioned.

None under normal use.

## Possibility of hazardous reactions

None under normal conditions of use.

# 11. TOXICOLOGICAL INFORMATION

Product Information		
Information on likely routes of exposure		
Principal Routes of Exposure	Eye contact, skin contact and inhalation.	
Acute Toxicity		
Product Information	No information available	
Symptoms related to the physical, chemical and toxicological characteristics		
Symptoms	No information available	
Delayed and immediate effects as well as chronic effects from short and long-term exposure		
Eye contact Skin contact	Severely irritating to eyes. May cause burns. Risk of serious damage to eyes. Substance may cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation.	

Inhalation Ingestion Sensitization Neurological Effects Mutagenic Effects Reproductive Effects Developmental Effects Target organ effects STOT - single exposure STOT - repeated exposure Other adverse effects Aspiration Hazard Numerical measures of toxicity		
The following values are calculated based on chapter 3.1 of the GHS document		
ATEmix (oral)	7738 mg/kg	
Component Information	Caution - This mixture contains a substance not yet fully tested	

Chronic Toxicity

#### Carcinogenicity

There are no known carcinogenic chemicals in this product above reportable levels.

12. ECOLOGICAL INFORMATION

## **Ecotoxicity Effects**

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

#### **Product Information**

## Acute Toxicity to Fish

No information available

# Acute Toxicity to Aquatic Invertebrates

No information available

Acute Toxicity to Aquatic Plants

No information available

#### Persistence / Degradability

No information available.

#### **Bioaccumulation**

No information available.

#### Mobility in Environmental Media

No information available.

#### <u>Ozone</u>

Not applicable

## **Component Information**

#### **Acute Toxicity to Fish**

No information available

#### Acute Toxicity to Aquatic Invertebrates

No information available

#### Acute Toxicity to Aquatic Plants

No information available

	13. DISPOSAL CONSIDERATIONS
Waste Disposal Method	Dispose of in accordance with federal, state, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.
	14. TRANSPORT INFORMATION

DOT Proper Shipping Name Transport hazard class(es) UN-No Packing Group Description	Corrosive liquid, basic, inorganic, n.o.s. 8 UN3266 II UN3266, Corrosive liquid, basic, inorganic, n.o.s. (Sodium hydroxide, Sodium metasilicate), 8, II	
ICAO / IATA	Contact Benjamin Moore & Co. for further information.	
IMDG / IMO	Contact Benjamin Moore & Co. for further information.	

**15. REGULATORY INFORMATION** 

# International Inventories

TSCA: United States	Yes - All components are listed or exempt.
DSL: Canada	Yes - All components are listed or exempt.

## Federal Regulations

## SARA 311/312 Hazard Categories

Acute health hazard No	C
Chronic Health Hazard No	С
Fire hazard No	C
Sudden release of pressure hazard No	c
Reactive Hazard No	С

## SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

None

#### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following HAPs:

None

## US State Regulations

#### California Proposition 65

**WARNING:** Cancer and Reproductive Harm– www.P65Warnings.ca.gov

#### U.S. State Right-to-Know

**Regulations** 

Chemical name	Massachusetts	New Jersey	Pennsylvania
Water			Х
Sodium hydroxide	Х	Х	Х
Sodium Sulfate	X		Х

Legend

X - Listed

# 16. OTHER INFORMATION

#### HMIS

Health hazards	2
Flammability	0
Reactivity:	0
Personal protection	-

#### **HMIS Legend**

- 0 Minimal Hazard
- 1 Slight Hazard
- 2 Moderate Hazard
- 3 Serious Hazard
- 4 Severe Hazard
- Chronic Hazard

X - Consult your supervisor or S.O.P. for "Special" handling instructions.

Note: The PPE rating has intentionally been left blank. Choose appropriate PPE that will protect employees from the hazards the material will present under the actual normal conditions of use.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer, has chosen to provide them. HMIS® ratings are to be used only in conjunction with a fully implemented HMIS® program by workers who have received appropriate HMIS® training. HMIS® is a registered trade and service mark of the NPCA. HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Prepared By	Product Stewardship Department Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 800-225-5554
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#### Disclaimer

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#### End of Safety Data Sheet