



**SAFETY DATA SHEET**  
**706: READY TO USE**

Issued: Sept. 28, 2023  
Supersedes: May 20, 2020

**TIMBERGUARD™ WOOD FLOOR FINISH**

**MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED**

**Eye Contact:** None expected under normal use.  
**Skin Contact:** None expected under normal use.  
**Inhalation:** None expected under normal use.  
**Ingestion:** None expected under normal use.

**INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED**

Treat symptomatically.

**5: FIRE-FIGHTING MEASURES**

**Suitable Extinguishing media:** Dry Chemical, water spray, foam, carbon dioxide  
**Specific Hazards:** Materials can splatter above 212 °F / 100 °C  
**Protective Equipment and Precautions:** No special fire fighting procedures recommended. Follow all general fire safety guidelines.

**6: ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Put on personal protective equipment (see Section 8). Keep spectators away. Floors may be slippery: use care to avoid falling.  
**Environment Precautions:** Keep spills and cleaning run-off out of sewers and open bodies of water.

**CONTAINMENT AND CLEAN-UP**

**Small Spills:** Absorb spill with inert material (e.g. sand, earth) and dispose of as waste material in accordance with local, state and federal regulations.  
**Large Spills:** Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal.  
**Waste Disposal:** Landfill or incinerate the contaminated solids and diking material in accordance with local, state and federal regulations. Non-salvageable liquid should be drummed and disposed of in accordance with local, state and federal regulations.

**7: HANDLING AND STORAGE**

**Precautions for Safe Handling:** Avoid exposure during pregnancy. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Use in well-ventilated areas. Use only with adequate ventilation and personal protection.  
**Conditions for Safe Storage:** Storage temperature ( Max. 60°C/140°F - Min. 1°C/34°F). Store locked up  
**Other Information:** Keep from freezing. Keep container sealed when not in use. Keep out of reach of children.

**8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Limits:** None  
**Engineering Controls:** Use only with adequate ventilation. Use local ventilation and other engineering controls to maintain airborne contaminants below established and recommended exposure limits. If this product contains ingredients with exposure limits, monitoring may be required to determine the effectiveness of ventilation and other control measures.  
**Personal Protective Equipment (PPE)**  
**Eye/Face Protection:** Wear eye protection.  
**Skin Protection:** Wear chemical resistant gloves.  
**Respiratory Protection:** Respiratory protection should be worn when there is a potential of inadequate ventilation. If exposure limits are exceeded or symptoms are experienced, use an approved respirator.  
**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety practice.

**9: PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** milky, white liquid  
**Odor:** characteristic  
**Odor Threshold:** data not available  
**pH:** 7.7



**SAFETY DATA SHEET**  
**706: READY TO USE**

Issued: Sept. 28, 2023  
Supersedes: May 20, 2020

**TIMBERGUARD™ WOOD FLOOR FINISH**

<b>Freezing Point:</b>	data not available
<b>Boiling Point:</b>	data not available
<b>Flash Point:</b>	>200 °F / >93 °C
<b>Evaporation Rate:</b>	less than water
<b>Flammability (solid/gas):</b>	not applicable to liquids
<b>Upper/Lower Flammability limits:</b>	data not available
<b>Vapor Pressure:</b>	data not available
<b>Vapor Density:</b>	data not available
<b>Relative Density:</b>	8.6 lb/gal @ 68°F / 1.03 kg/l @ 20°C
<b>Solubility:</b>	miscible in water
<b>Partition Coefficient:</b>	data not available
<b>Auto Ignition temperature:</b>	data not available
<b>Decomposition Temperature:</b>	data not available
<b>Viscosity:</b>	< 100 centipoise @ 68 °F (20 °C)
<b>VOC:</b>	< 275 g/L

**10: STABILITY AND REACTIVITY**

<b>Reactivity:</b>	Not reactive under normal conditions
<b>Stability:</b>	Stable under normal conditions
<b>Hazardous reactions:</b>	None known
<b>Conditions to avoid:</b>	None known
<b>Incompatible materials:</b>	Do not mix with other chemicals unless stated on the product label.
<b>Hazardous decomposition products:</b>	None known

**11: TOXICOLOGICAL INFORMATION**

**Acute Toxicity:** Toxicity testing has not been completed on the mixture.  
Based on available data, classification criteria are not met.

**LOCAL EFFECTS**

<b>Skin contact:</b>	May cause mild irritation.
<b>Eye contact:</b>	May cause mild irritation.
<b>Sensitization:</b>	None expected
<b>Chronic effects:</b>	None expected

**SPECIFIC EFFECTS**

<b>Carcinogenicity:</b>	None known
<b>Reproductive effects:</b>	Classified as Reproductive Toxicant- Category 1B*
<b>Teratogenicity:</b>	May damage the unborn child.
<b>Mutagenicity:</b>	None known

**COMPONENT INFORMATION**

Component	LD50 Oral-Rat (mg/kg)	LD50 Dermal - Rabbit (µl/kg)	LC50 Inhalation-Rat (mg/l )
diethylene glycol monoethyl ether	1920	4200	>5240
n-methyl-2-pyrrolidone	< 5000	> 5000	> 40, 4 hr

**Carcinogenicity:**

Component	CAS #	IARC
sodium o-phenylphenate	132-27-4	2B

**12: ECOLOGICAL INFORMATION**

<b>Ecotoxicity:</b>	Ecological testing has not been completed on the mixture.
<b>Persistence and Degradability:</b>	Data not available.
<b>Bioaccumulative Potential:</b>	Data not available.
<b>Mobility in Soil:</b>	Data not available.
<b>Other Adverse Effects:</b>	Data not available.



# SAFETY DATA SHEET 706: READY TO USE

Issued: Sept. 28, 2023  
Supersedes: May 20, 2020

## TIMBERGUARD™ WOOD FLOOR FINISH

### 13: DISPOSAL CONSIDERATIONS

Disposal of this material should be in accordance with local, regional and national regulations.

### 14: TRANSPORT INFORMATION

This product is not classified as hazardous for transportation.

### 15: REGULATORY INFORMATION

#### U.S. REGULATIONS/REPORTING:

Ingredient	CAS Number	SARA 302/304	SARA 313	CERCLA
diethylene glycol monoethyl ether	111-90-0	not listed	present*	***
n-methyl-2-pyrrolidone	872-50-4	not listed	present	not listed

#### STATE RIGHT-TO-KNOW STATUS:

Ingredient	CAS Number	MA - RTK	NJ - RTK	PA - RTK	RI - RTK
diethylene glycol monoethyl ether	111-90-0	not listed	not listed	present*	not listed
n-methyl-2-pyrrolidone	872-50-4	present	present	present	present

#### CALIFORNIA PROPOSITION 65:

**WARNING:** This product can expose you to n-Methylpyrrolidone, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**WARNING:** This product can expose you to Sodium o-phenylphenate, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Ingredient	CAS Number	Weight %
n-Methylpyrrolidone	872-50-4	< 5%
Sodium o-phenylphenate	132-27-4	< 0.1%

#### CANADA REGULATIONS/REPORTING:

This product has been classified in accordance with the hazard criteria of the Hazardous Product Regulation (HPR) and the SDS contains the information required by the HPR.

### 16: OTHER INFORMATION

#### Abbreviations Used:

2B	Substance is possibly carcinogenic to humans (IARC)
CAS	Chemical Abstract Service Number
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
IARC	International Agency for Research on Cancer
LC50	Median Lethal Concentration
LD50	Median Lethal Dose
OSHA	Occupational Safety and Health Administration
SARA	Superfund Amendments and Reauthorization Act
*	Listed as generic class Glycol Ethers
***	No RQ assigned, CERCLA hazardous substance

#### Revision Information:

Sept. 28, 2023 - Revisions § 1, 3, 8, 9, 15 & 16

Health:	2
Flammability:	0
Reactivity:	0



## **SAFETY DATA SHEET 706: READY TO USE**

Issued: Sept. 28, 2023

Supersedes: May 20, 2020

### **TIMBERGUARD™ WOOD FLOOR FINISH**

Neither this data sheet nor any statement contained herein grants or extends any license, expressed or implied, in connection with patents issued or pending which may be the property of the manufacturer or others. The information in this data sheet has been assembled by the manufacturer based on its own studies and the work of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) or the vendee, the vendee's employees or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnish of such information.

This SDS has been provided to you in accordance with the OSHA Hazard Communication Standard (29CFR1910.1200).

**\*\*IMPORTANT SAFETY INFORMATION\*\*DO NOT DISCARD\*\*PLEASE ROUTE TO COMPANY SAFETY OFFICER\*\***