

SAFETY DATA SHEET
WOOD CLEANER: Ready-to-use

1. Identification

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|--------------------------------------|---|
| Product identifier | Vermont Natural Coatings Wood Cleaner: Ready-to-use |
| Product type | Liquid |
| Other means of identification | |
| Synonyms | None |
| Product Code | - |
| Recommended use | No information available. |
| Recommended restrictions | No information available. |

Manufacturer/Importer/Supplier/Distributor information

| | |
|------------------------------|--|
| Manufacturer/Supplier | Vermont Natural Coatings Box 512 Hardwick, VT 05843 United States |
| General Assistance | (802) 472-8700 |
| E-Mail | info@vermontnaturalcoatings.com |
| Contact Person | No information available. |
| Emergency Telephone | (802) 472-8700 |

2. Hazard(s) Identification

| | |
|---|---|
| OSHA/HCS status | This material is not considered as hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product. |
| Classification of the substance or mixture | Not classified. |
| Physical hazards | Not classified |
| Health hazards | Not classified Not classified |
| GHS Label elements | Not applicable. |
| Signal word | Not applicable. |
| Hazard statement | Not applicable. |
| Precautionary statement | Not applicable. |
| Hazard(s) not otherwise classified | None known. |

SAFETY DATA SHEET

3. Composition/information on ingredients

Mixture

Chemical name

CAS number

%

None.

4. First-aid measures

Inhalation

None.

Skin contact

May cause mild irritation with prolonged exposure.

Eye contact

May cause irritation. Flush with large quantities of water for at least 15 minutes.

Ingestion

May cause gastrointestinal irritation. Do not induce vomiting. Drink 1 or 2 glasses of water to dilute.

Most important symptoms/effects, acute and delayed

No known significant effects or critical hazards.

Indication of immediate medical attention and special treatment needed

None.

General information

5. Fire-fighting measures

Suitable extinguishing media

Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media

None known.

Specific hazards arising from the chemical

None.

Special protective equipment and Special firefighting procedures

None.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: No action shall be taken involving any personal risk or without suitable training.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**Environmental Precautions
Methods and materials for containment and cleaning up**

Flush area with water.

Small spill: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble.

Large spill: Stop leak if without risk. Move containers from spill area. Flush with water. Dispose of in accordance with all local, state and federal regulations.

SAFETY DATA SHEET

7. Handling and storage

Precautions for safe handling

Use splash goggles or safety glasses with side shields. (See Section 8).

Conditions for safe storage, including any incompatibilities.

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

8. Exposure controls/personal protection

Occupational exposure limits

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

None

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

None

US. OSHA Table Z-2 (29 CFR 1910.1000)

None of the components in this product is listed.

US. OSHA Table Z-3 (29 CFR 1910.1000)

None of the components in this product is listed.

US. ACGIH Threshold Limit Values

None

US. NIOSH: Pocket Guide to Chemical Hazards

None

Protective Equipment



Appropriate engineering controls

None required.

Individual protection measures, such as personal protective equipment eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side shields.

SAFETY DATA SHEET

Skin protection

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
> 8 hours (breakthrough time): nitrile rubber

Body protection

No specialized protection required.

Other

None known.

Respiratory protection

None known.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

9. Physical and chemical properties

Appearance

Transparent pale blue liquid.

Physical state

Liquid.

Form

Liquid.

Color

Transparent pale blue.

Odor

No odor.

Odor threshold

No information available.

pH

No information available.

Melting point

No information available.

Freezing point

No information available.

Initial boiling point and boiling range

212 °F

Flash point

None.

% Volatile by Volume

0%.

Evaporation rate (BuOAc=1)

Slower than ether.

Material Volatile Organic Compound (V.O.C.)

0 lbs/gal max (0 g/L max)

Coating Volatile Organic Compound (V.O.C.)

0 lbs/gal max (0 g/L max)

Flammability (solid, liquid, gas)

None.

Upper/lower flammability or explosive limits

Flammability limit – lower (%)

Not applicable.

Flammability limit – upper (%)

Not applicable.

Explosive limit - lower (%)

No information available.

Explosive limit - upper (%)

No information available.

Vapor pressure (mm Hg)

< 1 mm Hg

Vapor density (Air=1)

Heavier than air.

Relative density (Specific gravity)

1.02

Solubility(ies)

Solubility (water)

Dilutable.

Solubility (other)

No information available.

SAFETY DATA SHEET

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| Partition coefficient (n-octanol/water) | No information available. |
| Auto-ignition temperature | None. |
| Decomposition temperature | No information available. |
| Viscosity | No information available. |

10. Stability and reactivity

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|---|---|
| Reactivity | Product is stable. |
| Chemical stability | Stable under recommended handling and storage conditions. |
| Possibility of hazardous reactions | Hazardous polymerization will not occur. |
| Conditions to avoid | None known. |
| Incompatible materials | Bleach. |
| Hazardous decomposition Products | None known. |

11. Toxicological information

Information on the likely routes of exposure

| | |
|--|---|
| Ingestion | No specific data. |
| Inhalation | No specific data. |
| Skin contact | No specific data. |
| Eye contact | No specific data. |
| Symptoms related to the physical, chemical and toxicological characteristics | No specific data. |
| Delayed and immediate effects and also chronic effects from short- and long-term exposure | No known significant effects or critical hazards. |

Numerical measures of toxicity None

| | |
|---|---|
| Skin corrosion/irritation | No information available. |
| Serious eye damage/eye irritation | No information available. |
| Respiratory or skin sensitization | |
| Respiratory sensitization | No information available. |
| Skin sensitization | May cause skin sensitization with prolonged exposure. |
| Germ cell mutagenicity | No known significant effects or critical hazards. |
| Carcinogenicity | No known significant effects or critical hazards. |
| Reproductive toxicity | No known significant effects or critical hazards. |
| Specific target organ toxicity - single exposure | No information available. |
| Specific target organ toxicity - repeated exposure | No information available. |
| Aspiration hazard | No information available. |

12. Ecological information

Numerical measures of toxicity
None

SAFETY DATA SHEET

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| Persistence and degradability | No information available. |
| Bioaccumulative potential | No information available. |
| Mobility in soil | No information available. |
| Other adverse effects | No information available. |

13. Disposal considerations

| | |
|------------------------------|--|
| Disposal instructions | Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in accordance with Federal, State and Local regulations. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. |
|------------------------------|--|

14. Transport information

| | |
|-------------------------|------------------------------|
| In accordance with DOT | Not regulated for transport. |
| In accordance with IMDG | Not regulated for transport. |
| In accordance with IATA | Not regulated for transport. |

15. Regulatory information

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|-------------------------------|--|
| US federal regulations | This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. |
|-------------------------------|--|

All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

None of the chemicals in this product is listed.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

None of the chemicals in this product is listed.

CERCLA Hazardous Substance List (40 CFR 302.4)

None of the chemicals in this product is listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

| | | | |
|--------------------------|-------------------|---|----|
| Hazard categories | Immediate Hazard | - | No |
| | Delayed Hazard | - | No |
| | Fire Hazard | - | No |
| | Pressure Hazard | - | No |
| | Reactivity Hazard | - | No |

SARA 302/304 Extremely hazardous substance

None of the chemicals in this product is listed.

SARA 311/312 Hazardous chemical

None of the chemicals in this product is listed.

SARA 313 (TRI reporting)

None of the chemicals in this product is listed.

SAFETY DATA SHEET

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

None of the chemicals in this product is listed.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

None of the chemicals in this product is listed.

Safe Drinking Water Act (SDWA)

None of the chemicals in this product is listed.

US State regulations

US. New Jersey Worker and Community Right-to-Know Act

None

US. Pennsylvania Worker and Community Right-to-Know Law

None

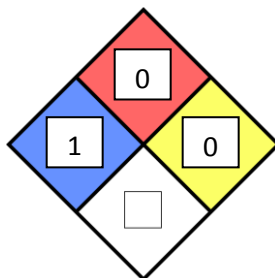
US. California Proposition 65

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT):

None of the chemicals in this product is listed.

16. Other information, including date of preparation or last revision

| | |
|---------------|------------|
| Issue date | 04-04-2011 |
| Revision date | 01-14-2016 |
| Version # | - |
| NFPA rating | |



Key to abbreviations

ACGIH: Documentation of the Threshold Limit Values and Biological Exposure indices
GHS : Globally Harmonized System of Classification and Labelling of Chemicals
IATA :International Air Transport Association
IMDG : International Maritime Dangerous Goods
NIOSH: The National Institute for Occupational Safety and Health
OSHA: Occupational Safety and Health Administration

SAFETY DATA SHEET

Disclaimer

The information, recommendations, and suggestions presented in this SDS are based upon test results and data believed to be reliable. The end user of the product has the responsibility for evaluating the adequacy of the data under the conditions of use, determining the safety, toxicity and suitability of the product under these conditions, and obtaining additional or clarifying information where uncertainty exists. No guarantee expressed or implied is made as to the effects of such use, the results to be obtained, or the safety and toxicity of the product in any specific application. Furthermore, the information herein is not represented as absolutely complete, since it is not practicable to provide all the scientific and study information in the format of this document, plus additional information may be necessary under exceptional conditions of use, or because of applicable laws or government regulations. All materials may present unknown hazards and should be used with caution.