

# StripIt® Stain & Finish Remover for Log Homes Safety Data Sheet

## Section 1. Identification

**Product Identifier:****Product Name:** StripIt Stain & Finish Remover for Log Homes**Product Code:****Recommended use of the chemical and restrictions on use:****Recommended use:** Stain Remover**Restrictions on use:** Use only as directed.**Details of the Supplier of the Safety Data Sheet:****Manufacturer:** Chemique, Inc.**Address:** 315 N. Washington Avenue  
Moorestown, NJ 08057**Emergency phone number:** (800) 535-5053 (Infotrac)**Date of Preparation:** April 1, 2022

## Section 2. Hazard(s) Identification

Note: This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. The actual container label will not include the label elements below. The labeling below applies to industrial/professional products.

**Classification:**

Physical	Health
None	Eye Irritation Category 2A

**Label Elements:****Warning!****Hazard statement(s)**

Causes serious eye irritation.

**Precautionary statement(s)**

Wash thoroughly after handling.

Wear eye protection.

IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical attention.

**Other Hazards:** None known.

**Section 3. Composition / Information on Ingredients**

Chemical name	CAS No.	Concentration
Benzyl Alcohol	100-51-6	30-50%
Glycerin	56-81-5	1-5%

The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

**Section 4. First-Aid Measures**

**Description of first aid measures:**

**Inhalation:** Remove to fresh air. If irritation occurs or persists, seek medical attention.

**Skin contact:** Wash with soap and water. Remove contaminated clothing and launder before reuse. If irritation occurs or persists, seek medical attention.

**Eye contact:** Flush eyes thoroughly with water for several minutes, while holding the eyelids apart. Remove contact lenses if easy to do so and continue flushing for several more minutes. Get medical attention if irritation persists.

**Ingestion:** Rinse mouth with water. Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to a person who is unconscious or convulsing. Get medical attention.

**Most important symptoms/effects, acute and delayed:** Causes eye irritation. Prolonged skin contact may cause irritation. Inhalation of mists may cause upper respiratory tract irritation. Swallowing may cause irritation of the mouth, throat and stomach with nausea and diarrhea.

**Indication of immediate medical attention and special treatment, if necessary:** Immediate medical attention should not be required.

**Section 5. Fire-Fighting Measures**

**Suitable (and unsuitable) extinguishing media:** Use carbon dioxide, dry chemical or alcohol foam.

**Specific hazards arising from the chemical:** Thermal decomposition may produce carbon and nitrogen oxides.

**Special protective equipment and precautions for fire-fighters:** Firefighters should wear full emergency equipment and NIOSH approved positive pressure self-contained breathing apparatus. Cool fire exposure containers with water.

**Section 6. Accidental Release Measures**

**Personal precautions, protective equipment, and emergency procedures:** Wear appropriate protective clothing and equipment to avoid eye and skin contact.

**Environmental precautions:** Avoid release to the environment. Report spill as required by local and federal regulations.

**Methods and materials for containment and cleaning up:** Collect using an inert absorbent and place into a closable container for disposal.

### Section 7. Handling and Storage

**Precautions for safe handling:** Avoid contact with eyes and prolonged skin contact. Avoid breathing vapors or mists. Use adequate ventilation. Remove and launder contaminated clothing before re-use. Wash thoroughly after handling.

Empty containers retain product residues. Follow all SDS precautions in handling empty containers.

**Conditions for safe storage, including any incompatibilities:** Store in a cool, well-ventilated area away from oxidizers and other incompatible materials. Keep container tightly closed. Protect containers from physical damage.

### Section 8. Exposure Controls / Personal Protection

**Exposure guidelines:**

Benzyl Alcohol	10 ppm TWA AIHA WEEL
Glycerin	5 mg/m <sup>3</sup> TWA (respirable fraction), 15 mg/m <sup>3</sup> TWA (total dust) OSHA PEL

**Appropriate engineering controls:** Use with adequate general or local exhaust to maintain the concentration below the exposure limits.

**Personal Protective Equipment:**

**Respiratory protection:** None needed under normal conditions of use. If the occupational exposure limit is exceeded, a NIOSH approved organic vapor or supplied air respirator appropriate for the form and concentration of the contaminants should be used. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with OSHA 1910.134 and good Industrial Hygiene practice.

**Skin protection:** Viton or other impervious gloves are recommended to prevent prolonged skin contact.

**Eye protection:** Chemical safety goggles should be worn if contact is possible.

**Other:** For operations where contact can occur, an eye wash facility should be available.

### Section 9. Physical and Chemical Properties

<b>Appearance:</b> White to tan gel.	<b>Vapor Pressure:</b> Not applicable
<b>Odor:</b> Sweet odor	<b>Vapor Density (air = 1):</b> >1
<b>Odor Threshold:</b> Not established	<b>Relative Density:</b> 1.057
<b>pH:</b> 7.5	<b>Solubility(ies):</b> Soluble in water
<b>Melting Point/Freezing Point:</b> Not available	<b>Partition coefficient: n-octanol/water:</b> Not available
<b>Boiling Point/Range:</b> >200°F / >93.3°C	<b>Auto-ignition Temperature:</b> 817°F / 436°C (Benzyl alcohol)
<b>Flash Point:</b> >204.8°F / >96°C (Benzyl alcohol)	<b>Decomposition Temperature:</b> Not available
<b>Evaporation Rate:</b> 5.6 (Benzyl alcohol)	<b>Viscosity:</b> Not available
<b>Flammability (solid, gas):</b> Not applicable	<b>Flammable Limits: LEL:</b> Not available <b>UEL:</b> Not available
<b>VOC:</b> 0.045 g/L VOC (excluding LVP-VOC) 340.8 g/L (including LVP-VOC)	

## Section 10. Stability and Reactivity

**Reactivity:** Not reactive under normal conditions of use.

**Chemical stability:** Stable

**Possibility of hazardous reactions:** Benzyl alcohol undergoes slow oxidization in the presence of air or oxygen to form benzaldehyde and benzoic acid.

**Conditions to avoid:** None known.

**Incompatible materials:** Strong oxidizing agents.

**Hazardous decomposition products:** Thermal decomposition may produce carbon and nitrogen oxides.

## Section 11. Toxicological Information

**Acute effects of exposure:**

**Inhalation:** Inhalation of mists may cause upper respiratory tract irritation with coughing and shortness of breath.

**Skin Contact:** Prolonged or repeated contact may cause irritation. May be harmful if absorbed through the skin. May cause symptoms similar to those listed under ingestion or inhalation. Contact may cause local anesthetic effects.

**Eye Contact:** Contact may cause eye irritation with redness and tearing.

**Ingestion:** May cause gastrointestinal irritation with nausea and diarrhea. Large amounts may cause central nervous system depression, convulsions, paralysis and death due to respiratory failure.

**Chronic Effects:** None known.

**Sensitization:** None of the components are sensitizing to animals or humans.

**Germ Cell Mutagenicity:** None of the components have been shown to cause germ cell mutagenicity.

**Reproductive Toxicity:** None of the components have been shown to cause reproductive or developmental toxicity.

**Carcinogenicity:** None of the components of this product are listed as carcinogens or suspected carcinogens by IARC, NTP, ACGIH or OSHA.

**Acute toxicity values:**

Acute Toxicity Estimate: Oral LD50: >2000 mg/kg

Benzyl Alcohol: Oral Rat LD50: 1620 mg/kg, Dermal Rabbit LD50: 2000 mg/kg, Inhalation Rat LC50: >4178 mg/L/4 hr.

## Section 12. Ecological Information

This product is not classified as hazardous to the aquatic environment by GHS criteria.

**Ecotoxicity values:**

Benzyl Alcohol: 96h LC50 Pimephales promelas 460 mg/L; 48h EC50 Daphnia magna 230 mg/L; 72 hr EC50 Pseudokirchnerella subcapitata 770 mg/L

**Persistence and degradability:** Benzyl Alcohol is readily biodegradable (>92% in 14 days).

**Bioaccumulative potential:** Benzyl alcohol has a BCF <0.3.

**Mobility in soil:** Benzyl alcohol is highly mobile in soil.

**Other adverse effects:** None known.

## Section 13. Disposal Considerations

Dispose in accordance with all local, state and federal regulations.

**Section 14. Transport Information**

	<b>UN Number</b>	<b>Proper shipping name</b>	<b>Hazard Class</b>	<b>Packing Group</b>	<b>Environmental Hazard</b>
<b>US DOT</b>	None	Not regulated	None	None	Not applicable
<b>TDG</b>	None	Not regulated	None	None	Not applicable
<b>IMDG</b>	None	Not regulated	None	None	Not applicable
<b>IATA/ICAO</b>	None	Not regulated	None	None	Not applicable

**Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):** Not applicable – product is transported only in packaged form.

**Special precautions:** None known

**Section 15. Regulatory Information**

**Safety, health, and environmental regulations specific for the product in question:**

**U.S. Federal Regulations:**

**CERCLA Hazardous Substances (Section 103)/RQ:** This product is not subject to CERCLA reporting requirements as it is sold. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

**SARA Hazard Category (311/312):** See OSHA Hazard Classification in Section 2.

**EPA SARA 313:** This product contains the following chemicals regulated under SARA Title III, section 313: None

**California Proposition 65:** This product can expose you to chemicals including Crystalline Silica Quartz, 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).

**EPA TSCA Inventory:** All of the components of this product are listed on the TSCA inventory.

**Canadian Regulations:**

**National Pollutant Release Inventory (NPRI):** This product contains the following chemicals that are listed on the NPRI Substance List: None

**Canadian CEPA:** All the components of this product are listed on the Canadian DSL.

**Section 16. Other Information**

**SDS Revision History:** Updated SDS format and added Canadian NPRI regulation.

**Date of preparation:** April 1, 2022

**Date of last revision:** November 4, 2016