1. Product and Company Identification

Product Name  Stainfree Extra Strength
CAS #  Mixture
Product use  Stain remover
Manufacturer  Natural Chemistry, LLC
40 Richards Ave.
Norwalk, CT 06854 US
Phone: (800) 753-1233
Emergency Phone: CHEMTREC (800) 424-9300

2. Hazards Identification

Emergency overview  May cause skin and eye irritation in susceptible persons.
Potential short term health effects
- Routes of exposure: Eye, Skin contact, Ingestion.
- Eyes: May cause irritation.
- Skin: May cause irritation.
- Inhalation: None expected during normal conditions of use.
- Ingestion: May cause stomach distress, nausea or vomiting.
Target organs  Eyes. Skin.
Chronic effects  Prolonged or repeated exposure can cause drying, defatting and dermatitis.
Signs and symptoms  Symptoms may include redness, edema, drying, defatting and cracking of the skin.
OSHA Regulatory Status  This product is NOT known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.
Potential environmental effects  This material is not expected to be harmful to aquatic life.

3. Composition / Information on Ingredients

Composition comments  Non-hazardous by WHMIS/OSHA criteria

4. First Aid Measures

First aid procedures
- Eye contact: Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
- Skin contact: Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.
- Inhalation: None normally required.
- Ingestion: Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is convulsing. Obtain medical attention.
General advice  If you feel unwell, seek medical advice (show the label where possible). Keep out of reach of children.

5. Fire Fighting Measures

Flammable properties  Not flammable by WHMIS/OSHA criteria.
Extinguishing media
- Suitable extinguishing media: Dry chemical, CO2, water spray or regular foam.
- Unsuitable extinguishing media: Not available
Protection of firefighters
- Specific hazards arising from the chemical: Not available
- Protective equipment for firefighters: Firefighters should wear full protective clothing including self contained breathing apparatus.
### 6. Accidental Release Measures

**Personal precautions**
Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

**Environmental precautions**
Prevent entry into waterways, sewers, basements or confined areas.

**Methods for containment**
Stop leak if you can do so without risk.

**Methods for cleaning up**
Before attempting clean up, refer to hazard data given above. Use broom or dry vacuum to collect material for proper disposal without raising dust. Rinse area with water. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

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### 7. Handling and Storage

**Handling**
Use good industrial hygiene practices in handling this material.

**Storage**
Keep out of reach of children. Store in a closed container away from incompatible materials.

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### 8. Exposure Controls / Personal Protection

**Engineering controls**
General ventilation normally adequate.

**Personal protective equipment**
- **Eye / face protection**
  Not normally required.
- **Hand protection**
  Not normally required.
- **Skin and body protection**
  As required by employer code.
- **Respiratory protection**
  Not normally required if good ventilation is maintained.
- **General hygiene considerations**
  Handle in accordance with good industrial hygiene and safety practice.

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### 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance</strong></td>
<td>Crystals</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>White to yellow</td>
</tr>
<tr>
<td><strong>Form</strong></td>
<td>Solid</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>Odorless</td>
</tr>
<tr>
<td><strong>Odor threshold</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Physical state</strong></td>
<td>Solid</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Melting point</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Freezing point</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Boiling point</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Pour point</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Evaporation rate</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Flash point</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Auto-ignition temperature</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Flammability limits in air, lower, % by volume</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td><strong>Flammability limits in air, upper, % by volume</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td><strong>Vapor pressure</strong></td>
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</tr>
<tr>
<td><strong>Vapor density</strong></td>
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</tr>
<tr>
<td><strong>Specific gravity</strong></td>
<td>1.65</td>
</tr>
<tr>
<td><strong>Octanol/water coefficient</strong></td>
<td>Not available</td>
</tr>
</tbody>
</table>
10. Stability and Reactivity

Reactivity
Possibility of hazardous reactions
Chemical stability
Conditions to avoid
Incompatible materials
Hazardous decomposition products
None known.
Hazardous polymerization does not occur.
Stable under recommended storage conditions.
Do not mix with other chemicals.
Caustics. Reducing agents.
May include and are not limited to: Oxides of carbon.

11. Toxicological Information

Eye
Skin
Inhalation
Ingestion
Sensitization
Chronic effects
Carcinogenicity
Mutagenicity
Reproductive effects
Teratogenicity
May cause irritation.
May cause irritation.
None expected during normal conditions of use.
May cause stomach distress, nausea or vomiting.
Non-hazardous by WHMIS/OSHA criteria.
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Non-hazardous by WHMIS/OSHA criteria.
Non-hazardous by WHMIS/OSHA criteria.
Not available

12. Ecological Information

Ecotoxicity
Persistence / degradability
Bioaccumulation / accumulation
Mobility in environmental media
Environmental effects
Aquatic toxicity
Partition coefficient
Chemical fate information
Other adverse effects
Not available
Not available
Not available
Not available
Not available
Not available
Not available
Not available
Not available

13. Disposal Considerations

Disposal instructions
Waste from residues / unused products
Contaminated packaging
Review federal, state/provincial, and local government requirements prior to disposal.
Not available
Not available

14. Transport Information

U.S. Department of Transportation (DOT)
Not regulated as dangerous goods.
Transportation of Dangerous Goods (TDG - Canada)
Not regulated as dangerous goods.

15. Regulatory Information

Canadian federal regulations
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.
WHMIS status
Not Controlled

Occupational Safety and Health Administration (OSHA)
29 CFR 1910.1200 hazardous chemical No

US Federal regulations
This product is not known to be a “Hazardous Chemical” as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

CERCLA (Superfund) reportable quantity
None

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

Section 302 extremely hazardous substance
No

Section 311 hazardous chemical
No

Clean Air Act (CAA)
Not available

Clean Water Act (CWA)
Not available

State regulations
This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Inventory name

Country(s) or region | Inventory name | On inventory (yes/no)*
--- | --- | ---
Canada | Domestic Substances List (DSL) | Yes
Canada | Non-Domestic Substances List (NDSL) | No
United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

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16. Other Information

LEGEND

HMIS/NFPA

Health / 0
Flammability 0
Physical Hazard 0
Personal Protection

Disclaimer
Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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Prepared by
Dell Tech Laboratories Ltd. (519) 858-5021

Other information
For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.

This MSDS conforms to the ANSI Z400.1/Z129.1-2010 Standard.