

#### MATERIAL SAFETY DATA SHEET

### 1. Product and Company Identification

Product Name Stainfree
CAS # Mixture
Product use Stain remover

Manufacturer Natural Chemistry, Inc.

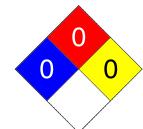
40 Richards Ave. Norwalk, CT 06854 US Phone: (800) 753-1233

Emergency Phone: CHEMTREC (800) 424-9300

LEGEND
HMIS/NFPA

Severe 4
Serious 3
Moderate 2
Slight 1
Minimal 0





#### 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** Dusts of this product may cause irritation of the nose, throat, and respiratory tract.

**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.

# 3. Composition / Information on Ingredients

Composition comments None by WHMIS 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 If symptoms develop move victim to fresh air. If symptoms persist, obtain medical

attention.

**Ingestion** Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water.

Obtain medical attention. Never give anything by mouth if victim is unconscious, or is

convulsing.

Notes to physician Symptoms may be delayed.

General advice If you feel unwell, seek medical advice (show the label where possible). Ensure that

medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Keep out of reach

of children.

5. Fire Fighting Measures

Not flammable by WHMIS/OSHA criteria. Flammable properties

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.

**Hazardous combustion products** 

**Explosion data** 

May include and are not limited to: Oxides of carbon.

Sensitivity to mechanical

impact

Not available

Sensitivity to static discharge

Not available

#### 6. Accidental Release Measures

Keep unnecessary personnel away. Do not touch or walk through spilled material. Do Personal precautions not touch damaged containers or spilled material unless wearing appropriate protective

clothing. Keep people away from and upwind of spill/leak.

Methods for containment Methods for cleaning up

Prevent entry into waterways, sewers, basements or confined areas.

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.

## 7. Handling and Storage

Use good industrial hygiene practices in handling this material. Handling

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

materials.

# 8. Exposure Controls / Personal Protection

General ventilation normally adequate. **Engineering controls** 

Personal protective equipment

Eye / face protection Not normally required. Hand protection Not normally required.

Skin and body protection As required by employer code.

Not normally required if good ventilation is maintained. Respiratory protection

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

## 9. Physical & Chemical Properties

**Appearance** Crystals

White to yellow Color

**Form** Solid Odorless Odor Odor threshold Not available

Solid Physical state

Not available Hq **Melting point** Not available Not available Freezing point Not available **Boiling** point Not available Flash point **Evaporation rate** Not available

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Flammability limits in air, lower, % Not applicable

by volume

Flammability limits in air, upper, % Not applicable

by volume

Vapor pressure Not available Vapor density Not available

Specific gravity 1.65

Octanol/water coefficient

Auto-ignition temperature

Percent volatile

Not available

Not available

### 10. Chemical Stability & Reactivity Information

Chemical stability Stable under recommended storage conditions.

Conditions to avoid Do not mix with other chemicals.

Incompatible materials Caustics. Reducing agents.

Hazardous decomposition products May include and are not limited to: Oxides of carbon.

Possibility of hazardous reactions Hazardous polymerization does not occur.

## 11. Toxicological Information

Effects of acute exposure

EyeMay cause irritation.SkinMay cause irritation.

**Inhalation** Dusts of this product may cause irritation of the nose, throat, and respiratory tract.

**Ingestion** May cause stomach distress, nausea or vomiting.

Sensitization
Non-hazardous by WHMIS/OSHA criteria.
Chronic effects
Non-hazardous by WHMIS/OSHA criteria.
Carcinogenicity
Non-hazardous by WHMIS/OSHA criteria.
Mutagenicity
Non-hazardous by WHMIS/OSHA criteria.
Reproductive effects
Non-hazardous by WHMIS/OSHA criteria.
Teratogenicity
Non-hazardous by WHMIS/OSHA criteria.

## 12. Ecological Information

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

# 13. Disposal Considerations

Waste codes Not available

**Disposal instructions** Dispose in accordance with all applicable regulations.

Waste from residues / unused

products

Contaminated packaging Not available

Not available

# 14. Transport Information

#### **U.S. Department of Transportation (DOT)**

Not regulated as dangerous goods.

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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.

This product is not known to be a "Hazardous Chemical" as defined by the OSHA **US Federal regulations** 

Hazard Communication Standard, 29 CFR 1910.1200. CERCLA/SARA Hazardous Substances - Not applicable.

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous

chemical

**CERCLA (Superfund) reportable quantity** 

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Immediate Hazard - No **Hazard categories** 

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely

hazardous substance

Section 311 hazardous chemical No

Not available Clean Air Act (CAA) Clean Water Act (CWA) Not available Safe Drinking Water Act (SDWA) Not available Not available **Drug Enforcement Agency (DEA)** Not available Food and Drug Administration

(FDA)

Not Controlled WHMIS status

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

On inventory (yes/no)\* Country(s) or region Inventory name Canada Domestic Substances List (DSL) Yes Canada Non-Domestic Substances List (NDSL) Nο 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)

#### 16. Other Information

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

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11-Jun-2008 Issue date Effective date 01-Jun-2008 01-Jun-2011 **Expiry date** 

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