



# Safety Data Sheet

Issue date 03-24-20



## 1. IDENTIFICATION

**Product Identity:** Crazy Clean  
**Product Code:**  
**Product Use:** General purpose cleaner  
**Details of the Supplier of the Safety Data Sheet:**  
 Crazy Seal Products, Inc.  
 4654 East State Road 64 # 204, Bradenton, FL 34208  
**Contact:** Telephone: (800) 963-0131  
 Website: www.crazyseal.com

## 2. HAZARDS IDENTIFICATION

**Classification of the Substance**  
 Skin corrosion/irritation Category 2 H315 Causes skin irritation  
 Serious eye damage/eye irritation Category 2A H319 Causes serious eye irritation

### Label Elements, Including Precautionary Statements

**Signal Word:** **WARNING**



### Pictograms:

### Hazard Statements:

Causes serious eye irritation

### Precautionary Statements:

Wash hands thoroughly after handling. Wear protective gloves and eye protection. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. 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 which do not Result in Classification

No additional information available

### Unknown Acute Toxicity

This product contains the following percentage of chemicals of unknown toxicity: 4%

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Name	Product identifier	%*
Ethylene glycol monobutyl ether	(CAS-No.) 111-76-2	4-8
Sodium metasilicate	(CAS-No.) 6834-92-C	5-10
Sodium tripolyphosphate	(CAS-No.) 7758-29-A	5-10
Nonylphenol surfactant	(CAS-No.) 127087-87-0	3-5

\* Exact percentage of composition have been withheld as a trade secret

## 4. FIRST AID MEASURES

### Description of First Aid Measures

**General Advice:** If exposed or concerned: Get medical attention.

**Inhalation:** Move to fresh air. If breathing is difficult or unconscious, administer oxygen. If not breathing, administer artificial respiration. Seek medical attention if irritation persists.

**Skin Contact:** Immediately wash with water for 15 minutes. Seek medical attention if irritation develops.

**Eye Contact:** Remove contact lenses. Flush with water for at least 15 minutes. See a physician if irritation persists.

**Ingestion:** Rinse mouth with water. Do not induce vomiting unless directed by medical authority. See medical attention if irritation persists.

### Most Important Symptoms and Effects (Acute and Delayed)

**Symptoms/effects After Skin Contact:** Skin disorders, drying and irritation of the skin.

**Symptoms/effects After Eye Contact:** Redness, tearing, blurred vision.

### Immediate Medical Attention and Special Treatment, if Necessary

**Note to Physician:** There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

## 5. FIRE FIGHTING MEASURES

### Suitable (and Unsuitable) Extinguishing Media

**Suitable:** Use appropriate media for surrounding fire.

**Unsuitable:** N/A

### Specific Hazards Arising from the Chemical

**Hazardous Combustion Products:** Oxides of carbon

### Special Protective Equipment and Precautions for Firefighters

**Protection During Firefighting:** Wear NIOSH approved self-contained breathing apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires.

**Precautions:** Avoid contact with skin and breathing smoke, fumes and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal Precautions / Protective Equipment / Emergency Procedures

**Personal Protective Equipment:** Refer to section 8 for proper personal protective equipment.

### Environmental Precautions

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

### Methods and Materials for Containment and Cleaning Up

Absorb with non-combustible material like vermiculite, sand or earth. Place waste in proper containers for waste disposal.

**RCRA Status:** Waste likely considered hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

## 7. HANDLING AND STORAGE

### Handling and Storage

Store in a cool, dry area; away from heat. Keep container tightly sealed when not in use.

### Other Precautions

Keep out of the reach of children.

### Conditions for Safe Storage, Including any Incompatibilities

Strong acids

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Appropriate Engineering Controls

General ventilation and local exhaust should be adequate.

### Individual Protection Measures / Personal Protective Equipment

**Hand Protection:** Chemical resistant gloves. Wash hands thoroughly after handling.

**Eye Protection:** Safety glasses

**Respiratory Protection:** Wear NIOSH/MSHA approved respiratory protection if used in confined, poorly ventilated area.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on Basic Physical and Chemical Properties

Physical state	Liquid
Appearance	Liquid
Color	Green
Odor	Mild to no odor
Odor threshold	No data available
pH	12.8
Freezing point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	< 1°
Flammability	Not considered a flammable liquid by OSHA (29CFR, 1910.1200)
Lower flammability limit	No data available
Upper flammability limit	No data available
Vapor pressure (mm HG)	17.5 @ 77°F (25°C)
Vapor density (Air=1)	1
Specific gravity (H2O=1)	1.12 @ 77°F (25°C)
Solubility in water	100%
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available
Partition coefficient b-octanol/water (Kow)	No data available
Volatility including water	95%
Volatile organic compounds (VOC)	0%
Dielectric strength (Volts)	No data available

### Other Information

Solids 19%

## 10. STABILITY AND REACTIVITY

**Reactivity:** None known

**Chemical Stability:** Stable

**Conditions to Avoid:** None known

**Incompatible Materials:** Strong acids

**Hazardous Decomposition Products:** Oxides of carbon

## 11. TOXICOLOGICAL INFORMATION

### Information on Toxicological Effects

#### Sodium hydroxide (1310-73-2)

LD50 oral rabbit 400 mg/kg

**Routes of Entry:** Eyes, Ingestion, Inhalation, Skin

**Eyes:** Causes irritation, may cause mild burn if left untreated.

Crazy Clean SDS

**Ingestion:** Not a likely route of exposure under normal product handling conditions.  
**Inhalation:** Acute exposure may cause nausea, vomiting, coughing and pulmonary irritation.  
**Skin:** Causes irritation, dermatitis with prolonged exposure  
**Medical Condition Aggravated:** Pre-existing disorders of the skin, respiratory system and eyes will be aggravated by over exposure.  
**Acute Health Hazards:** Eyes redness, tearing, blurred vision  
**Chronic Health Hazards:** Skin disorders, drying and irritation of the skin.  
**Carcinogenicity:** OSHA: No ACGIH: NO NTP: NO IARC: NO Other: N/A

## 12. ECOLOGICAL INFORMATION

**Ecological Information:** Non established  
**Biodegradability:** This product is biodegradable  
**Bioaccumulation:** This product is not expected to bioaccumulate  
**Mobility in Soil:** This product is mobile in soil  
**Other Ecological Hazards:** None known

## 13. DISPOSAL CONSIDERATIONS

**Disposal Methods:** Dispose of in accordance with federal, state and local regulations.  
**RCRA Status:** Waste likely considered hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261)

## 14. TRANSPORT INFORMATION

<b>Road Transport:</b> In accordance with DOT	Not applicable
<b>Sea Transport:</b>	Not applicable
<b>Air Transport:</b>	Not applicable

## 15. REGULATORY INFORMATION

### US Federal Regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

### International Regulations

No additional information available

### US State Regulations

All components of this product are listed or excluded from listing.

## 16. OTHER INFORMATION

**Issue Date:** 03/24/2020

**Supersedes:** n/a – New Product

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results and assume no liability for damage incurred by use of this material. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Final determination of suitability of the chemical and application of such products is the sole responsibility of the user. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any other nature are made hereunder with respect to the information contained herein or the chemical to which the information refers. It is the sole responsibility of the user to comply with all applicable Federal, State and Local Laws and Regulations. Any questions with regards to information contained herein should be referred to Crazy Seal Products, Inc. (800) 963-0131.