# **Safety Data Sheet**

#### Section 1: Identification

Name: Grime Buster Date Issued: 1-13-15 Generic Name: Degreaser/Cleaner Product Code: 0180

Alco-Chem, Inc. 45 North Summit Street Akron, Ohio 44308

Emergency Telephone: 800-255-3924 Product Information: 330-253-3535

### Section 2: Hazard(s) Identification

#### Potential Health Effects

Signal Word = Warning

Label Elements:

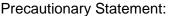
Hazard Category:

Acute Oral Toxicity = 4 - Harmful if swallowed

Acute Dermal Toxicity = 4 - Harmful in contact with skin

Skin Corrosion/Irritation = 2 - Causes skin irritation

Eye Damage/Irritation = 1 - Causes serious eye damage



Prevention = Wash any contacted parts of the body after handling with soap and water thoroughly. Wear eye protection/face protection.

Response = If swallowed, contact a physician immediately and follow advice from medical professional 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 advice/attention.

Storage = Store containers in an upright position. Ensure container lids are in place and secure when not in use. Disposal = Review all federal, state and local laws regarding disposal of this product.

### Prolonged/Repeated Exposure Effects:

Eye: Similar to effects from acute exposure Skin: Similar to effects from acute exposure

Inhalation: Similar to acute exposure Ingestion: Similar to acute exposure

\*\*The above listed potential effects are compiled based on a review of all component SDS's\*\*

Section 3: Composition Information on Ingredients									
CAS Number	Chemical Name	% by Vol	RQ#	<u>OSHA</u>	<u>TWA</u>	<u>STEL</u>			
111-76-2	2-Butoxyethanol	20-25			120	No Data			
6834-92-0	Disodium Trioxosilicate	<5			No Data	No Data			
5989-27-5	Terpene Hydrocarbon	<5			No Data	No Data			
1300-72-7	Sodium Xylenesulfonate	4-6			No Data	No Data			

<sup>\*\*</sup>Components listed above are hazardous as defined in 29 CFR 1910.1200. Their quantities are proprietary. All remaining components are considered non-hazardous and proprietary in their quantities\*\*

### **Section 4: First Aid Measures**

Eye: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists.

Skin: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation

Inhalation: If symptoms are experienced, remove victim to fresh air. Obtain medical attention if irritation persists. Ingestion: Obtain medical attention.

### **Section 5: Fire Fighting Measures**

Flash Point: N/A Fire Fighting Methods: Use methods

Auto ignition Temperature: Not Determined suitable for surrounding fire.

Flammability Limits: N/A

Extinguishing Media: Select extinguisher suitable for surrounding fire Unusual Fire Hazards: N/A



#### **Section 6: Accidental Release Measures**

Containment and Clean up: Observe all personal protective equipment noted in sections 5 and 8. Observe local, state, and federal laws and regulations that may apply to a release and disposal of this material.

## Section 7: Handling and Storage

Store containers in an upright position. Ensure container lids are in place and secure when not in use.

	Section 8: Expos	ure Controls			
CAS Number	Chemical Name	<u>OSHA</u>	<u>TWA</u>	<u>STEL</u>	
111-76-2	2-Butoxyethanol		120	No Data	
6834-92-0	Disodium Trioxosilicate		No Data	No Data	
5989-27-5	Terpene Hydrocarbon		No Data	No Data	
1300-72-7	Sodium Xylenesulfonate		No Data	No Data	

Engineering Controls: Use with adequate ventilation

PPE for Routine Handling and Spills: Wear safety glasses and chemical resistant gloves.

Eyes: Safety glasses recommended.

Skin: Chemical protective gloves are recommended.

Inhalation: No respiratory protection required w/ adequate ventilation.

Section 9: Physical and Chemical Properties						
Physical Form: Liquid Odor: Characteristic		racteristic	Solubility in H20: 100%			
Color: Dark Blue	Specific Gravity: 1.08		pH: 13			
Boiling Point: 215 *F Initial Viscosity: No		No Data	Vapor Density: >1			
Vapor Pressure: 20 mm Hg @ 6	8*F	Volatility: 80+%	Evaporation Rate: <1			

### **Section 10: Stability and Reactivity**

Chemical Stability: Stable Hazardous Polymerization: Will not Occur Conditions to Avoid: N/A

Materials to Avoid: N/A Hazardous Decomposition Products: N/A

## **Section 11: Toxicological Information**

Special Hazard Information on Components: No known applicable information

Listed on NTP Report? No

Listed on IARC (Suspected Carcinogen)? No

### **Section 12: Ecological Information**

Exotoxicity: N/D Bio accumulative Potential: N/D

Persistence and Degradability: Similar to water Mobility in Soil? N/D

### **Section 13: Disposal Considerations**

Review all federal, state and local laws regarding disposal of this product.

## **Section 14: Transportation Information**

UN 1760, Corrosive Liquid, N.O.S., 8, PG III, (Contains Disodium Trioxosilicate)

## **Section 15: Regulatory Information**

Contents of this SDS comply with OSHA's Hazard Communication Standard 29 CRF 1910.1200.

TSCA Status: 2-Butoxyethanol, Disodium Trioxosilicate, Terpene Hydrocarbon, Sodium Xylenesulfonate, which are components in this product are subject to the Toxic Substances Control Act (TSCA) section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

EPA SARA Title III Chemical Listings: No

CERCLA Hazardous Substances: No

Section 311/312 Hazard Class: Yes (2-Butoxyethanol, Disodium Trioxosilicate, Terpene Hydrocarbon, Sodium

Xylenesulfonate)

Section 313 Toxic Chemicals: No

#### **Section 16: Other Information**

Prepared by: J. Chantz Horman on 1/13/15. Revised 5-16-15. The above information pertains to this product as currently formulated and is based on the information available at this time. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.