


**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	
Precautionary Statement:	
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#	OSHA	TWA	STEL
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

\*\*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 persists.

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 suitable for surrounding fire.
Auto ignition Temperature: Not Determined	
Flammability Limits: N/A	
Extinguishing Media: Select extinguisher suitable for surrounding fire	Unusual Fire Hazards: N/A

<b>Section 6: Accidental Release Measures</b>		
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.		
<b>Section 7: Handling and Storage</b>		
Store containers in an upright position. Ensure container lids are in place and secure when not in use.		
<b>Section 8: Exposure Controls</b>		
<u>CAS Number</u>	<u>Chemical Name</u>	<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.		
<b>Section 9: Physical and Chemical Properties</b>		
Physical Form: Liquid	Odor: Characteristic	Solubility in H2O: 100%
Color: Dark Blue	Specific Gravity: 1.08	pH: 13
Boiling Point: 215 *F Initial	Viscosity: No Data	Vapor Density: >1
Vapor Pressure: 20 mm Hg @ 68°F	Volatility: 80+%	Evaporation Rate: <1
<b>Section 10: Stability and Reactivity</b>		
Chemical Stability: Stable	Hazardous Polymerization: Will not Occur	Conditions to Avoid: N/A
Materials to Avoid: N/A	Hazardous Decomposition Products: N/A	
<b>Section 11: Toxicological Information</b>		
Special Hazard Information on Components: No known applicable information		
Listed on NTP Report? No		
Listed on IARC (Suspected Carcinogen)? No		
<b>Section 12: Ecological Information</b>		
Exotoxicity: N/D	Bio accumulative Potential: N/D	
Persistence and Degradability: Similar to water	Mobility in Soil? N/D	
<b>Section 13: Disposal Considerations</b>		
Review all federal, state and local laws regarding disposal of this product.		
<b>Section 14: Transportation Information</b>		
UN 1760, Corrosive Liquid, N.O.S., 8, PG III, (Contains Disodium Trioxosilicate)		
<b>Section 15: Regulatory Information</b>		
Contents of this SDS comply with OSHA's Hazard Communication Standard 29 CFR 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		
<b>Section 16: Other Information</b>		
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.		