Safety Data Sheet		
Section 1: Identification		
Name: The Safe Solution	Date Issued: 10-30-14	
Generic Name: Cleaner Degreaser	Product Code: 0198	
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		
Eye Damage/Irritation = 2B - Causes eye irritation		
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 cont	ainer lids are in place and secure when not in use.	
Disposal = Review all federal, state and local laws regarding c		
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 ba	sed on a review of all component SDS's	
Section 3: Composition Inform	nation on Ingredients	
CAS Number Chemical Name	<u>% by Vol RQ# OSHA TWA STEL</u>	
5989-27-5 Terpene Hydrocarbon	5-10 NA No Data No Data	
6834-92-0 Disodium Trioxosilicate	<5 NA No Data No Data	
**Components listed above are hazardous as defined in 29 C		
remaining components are considered non-hazard		
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 Inhalation: If symptoms are experienced, remove victim to fresh air.		
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	5	
Extinguishing Media: Select extinguisher suitable for surround	ing 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	g and Storage
Store containers in an upright position. Ensure container lids are in place and secure when not in use.		
Section 8: Exposure Controls		
CAS Number	Chemical Name	<u>OSHA TWA STEL</u>
5989-27-5	Terpene Hydrocarbon	No Data No Data
6834-92-0	Disodium Trioxosilicate	No Data No Data
Engineering Controls: Use with adequate ventilation		
PPE for Routine Handlin	ng and Spills: Wear safety glasses a	and chemical resistant gloves.
Eyes: Safety glasses re	commended	-
Skin: Chemical protectiv	ve gloves are recommended	
-	ry protection required w/ adequate v	ventilation
Section 9: Physical and Chemical Properties		
Physical Form: Liquid	Odor: Pleasant	Solubility in H20: 100%
Color: Yellow	Specific Gravity: 1.08	pH: 12
Boiling Point: 212 *F Ini		Vapor Density: >1
Vapor Pressure: 20 mm		
	Section 10: Stability	
Chemical Stability: Stab		•
Materials to Avoid: N/A	Hazardous Decomposition F	
	Section 11: Toxicolog	
Special Hazard Information on Components: No		
Listed on NTP Report? No		
Listed on IARC (Suspec		
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, Compound, Cleaning 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: d-Limonene, which is in this product is 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 Che	mical Listings: No	
CERCLA Hazardous Substances: No		
Section 311/312 Hazard Class: Yes (Terpene Hydrocarbon, Disodium Trioxosilicate)		
Section 313 Toxic Chemicals: No		
Section 16: Other Information		
Prepared by: J. Chantz	Horman on 10/30/14. 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.		
express or implied, as to are beyond seller's cont	o the accuracy of the information co rol. User is responsible to evaluate	ntained herein. Actual conditions of use and handling all available information when using product for any