MATERIAL SAFETY DATA SHEET
State Chemical Division – State Industrial Products  3100 Hamilton Avenue, Cleveland, OH 44114 (216) 861-7114
State Chemical Ltd.  1745 Meyerside Dr., Unit #1, Mississauga, Ontario L5T 1C6 (905) 670-4669

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION
Product Name:  GREASE-B-GONE
Product Description: 24 Hour Emergency CHEMTREX Number: 800-424-9300

2. COMPOSITION/INFORMATION ON INGREDIENTS
Hazardous Ingredients | CAS Number | Weight | ACGIH | OSHA
Orange Terpenes | 5989-27-5 | < 98% | NE | NE
Ethoxylated Alcohols | 66455-14-9 | < 3.0% | NE | NE

3. HAZARDS IDENTIFICATION
***EMERGENCY OVERVIEW***
Combustible liquid. May be harmful if swallowed. May cause eye, skin and respiratory irritation.

POTENTIAL HEALTH EFFECTS
Eye Contact:  May cause eye irritation. Skin Contact:  May cause skin irritation. Avoid prolonged skin contact. May cause dermatitis. Inhalation:  May cause irritation of the respiratory tract. Ingestion:  May be harmful if swallowed. May cause gastro-intestinal disturbances. General:  May aggravate existing lung and skin conditions.

4. FIRST AID MEASURES
Eye Contact:  Promptly flush with a large amount of water for at least 15 minutes. Consult a physician if symptoms persist. Skin Contact:  Promptly wash with soap and water and rinse thoroughly. Remove contaminated clothing and launder before reuse. If irritation persists, consult a physician. Inhalation:  Remove to fresh air. If irritation persists, consult a physician. Ingestion:  Do not induce vomiting. Never give anything to an unconscious person. Contact a physician immediately.

5. FIRE FIGHTING MEASURES
Flashpoint (Method):  120°F, 49°C (TCC) Lower Explosive Limit (UEL): NA Upper Explosive Limit (UEL): NA Autoignition Temperature: NA Flammable Properties: Keep away from heat, flames, sparks or other sources of ignition. May form flammable mixtures with air when heated to flash point. Unusual Fire & Explosion Hazards: Improper handling of solvent soaked rags can cause spontaneous combustion. Before disposal, wash rags with soap and water and dry in well-ventilated area or store in a fireproof container with no other flammable or combustible materials present. Extinguishing Media:  Carbon Dioxide, dry chemical, foam. Fire Fighting Instructions:  Wear self-contained breathing apparatus and full protective clothing. Contains oil, water is not effective in fire fighting. Water may be used to cool closed containers to prevent possible explosive when exposed to extreme heat.

6. ACCIDENTAL RELEASE MEASURES
Small Spills:  Ventilate area. Use absorbent to pick up residue and dispose of properly. Avoid discharge to natural waters. Large Spills:  Halt spill at source, dike and contain spill. Use absorbent to pick up residue and transfer to a proper container. Dispose of in accordance with Federal, State and Local regulations.

7. HANDLING AND STORAGE
This product is for industrial use only. Use with adequate ventilation. Wash thoroughly after handling. Do not take internally. Harmful if swallowed. Do not reuse empty containers. Empty product containers may contain product residue. Avoid contact with skin, eyes and clothing. Do not mix with other chemicals. Keep out of reach of children. Keep containers closed when not in use. Store in a well-ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION
Engineering Controls: Use general or local ventilation to keep exposure levels below exposure limits. Personal Protective Equipment: Respiratory:  If personal exposure cannot be controlled below applicable limits by ventilation, wear a NIOSH approved, properly fitted organic vapor/particulate respirator. Eye:  Safety glasses or goggles with unperforated sideshields are recommended. Skin:  Wear chemically impervious gloves such as Nitrile. Other:  An emergency eyewash station or source of clean potable water should be available in case of accidental eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES
Appearance:  Clear Odor:  Citrus Physical State:  Liquid pH: NA Boiling Point:  221°F; 105°C Evaporation Rate: NA Solubility in Water: Emulsifiable Specific Gravity: 0.838 - 0.848 Density:  7.0 lbs/gal; 0.84 kg/L VOC Content:  97%

10. STABILITY AND REACTIVITY

11. TOXICOLOGICAL INFORMATION
IARC / NTP / OSHA:  This product contains no ingredient at 0.1% or greater that is listed as a human carcinogen.

12. ECOLOGICAL INFORMATION
NA

13. DISPOSAL CONSIDERATIONS
Do not reuse empty containers. Dispose of in accordance with the Federal, State, and Local regulations regarding pollution. Avoid discharge to natural waters.

14. TRANSPORT INFORMATION
DOT Shipping Data:  Combustible Liquid. Ships as non-hazardous due to limited quantity exemption. Canadian TDG:  Shipped in accordance with 49 CFR as part of a transborder shipment authorized under Section 5.2 (1) of the Canadian Transportation of Dangerous Goods. For International and Air Shipments of 1 gallon and smaller sized containers: Dangerous Goods Limited Quantity. For International and Air Shipments of containers larger than 1 gallon: Flammable Liquid N.O.S. (Terpene Hydrocarbon).

15. REGULATORY INFORMATION
TSCA:  All ingredients in this product are listed or exempt from listing on the TSCA Chemical Inventory. CEPA:  All ingredients in this product are listed or exempt from listing on the Canadian DSL/NDSL. Proposition 65:  Raw materials used in this product have identified the opportunity for the presence of very low levels of the following Proposition 65 chemicals: Ethylene Oxide (75-21-8) < 0.20 ppm Naphthalene (91-33) < 30 ppm. SARA 313:  This product contains no toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372). HMIS RATING:  HEALTH = 1 FLAMMABILITY = 2 REACTIVITY = 0 PPE = B WHMIS RATING:  Class B, Division 3; Class D, Division 2B

16. OTHER INFORMATION
NA = Not Available or Not Applicable NE = Not Established

Read and follow all label directions and precautions before using the product. This product is intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF THE REACH OF CHILDREN. While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts, the data are not to be taken as a warranty or representation for which the company assumes legal responsibility. They are offered solely for your consideration, investigation, and verification. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State, and Local Laws and regulations.

HEALTH AND SAFETY INFORMATION:  (216) 861-7114