Material Safety Data Sheet U.S. Department of Labor May be used to comply with Occupation Safety and Health Administration OSHA's Hazard Communication Standard (Non-Mandatory Form) 29 CFR 1910.1200. Standard must be Form Approved consulted for specific requirements OMB No. 1218-0072 IDENTITY Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. SAFETY LUBE (120287) Section I Manufacturer's Name **Emergency Telephone Number** Beaver Research Company 1-800-255-3924 (Chem-Tel) Address (Number, Street, City, State, and ZIP Code) Telephone Number For Information 3700 E. Kilgore Road, Portage, MI 49002 269-382-0133 HMIS Ratings: Health: 0 **Date Prepared** 0=Min 3=Serious Fire: 03/25/03 1=Slght 4=Severe Reactivity: 0 Signature of Preparer (optional) 2=Mod Personal Protection Α D.O.T. Hazard Class: Consumer Commodity ORM-D Section II - Hazardous Ingredients/Identity Information TWA Hazardous Components (Specific Chemical Other Limits Identity; Common Name(s)) CAS No. PEL TLV Recommended % (optional) Food Grade Mineral Oil 8042-47-5 5mg/m³ 5mg/m³ 60-80 Liquified Petroleum Gas 68476-85-7 1000ppm 1000ppm 20-40 Section III - Physical/Chemical Characteristics **Boiling Point** >450°F Specific Gravity (H2O = 1)@ 75°F 0.840 Vapor Pressure of can (psig @ 70°F) 42 Total VOC % ~22% Vapor Density (AIR = 1) N/A >1 **Evaporation Rate** (Butyl Acetate = 1) Solubility in Water pΗ Slight N/A Appearance and Odor Colorless Oily Liquid, Odorless Section IV - Fire and Explosion Hazard Data Flash Point (Method Used) Flammable Limits LEL UEL >350°F N/A Extremely Flammable Spray N/A Extinguishing Media Foam, CO₂, Dry Media Special Fire Fighting Procedures Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing. Unusual Fire and Explosion Hazards Exposure to temperature above 120°F may cause bursting. Section V - Reactivity Data Stability Unstable Conditions to N/A Avoid Stable X Incompatibility (Materials to Avoid) Avoid contact with strong oxidizing agents. Hazardous Decomposition or Byproducts Carbon Dioxide, Carbon Monoxide Hazardous May Occur Conditions to N/A Avoid Polymerization Will Not Occur Χ

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Section VI - Health Hazard Data								
Route(s) of Entry:	Inhalation?	Skin?	Ingestion?					
	Yes	No	Yes					
Health Hazards (Acute and	I Chronic)							
Eyes: May cause slight irritation but does not injure eye tissue. Skin: None, frequent or prolonged contact may cause irritation. Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects. Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause pneumonitis. Minimal toxicity.								
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?					
	No	No	No					
Signs and Symptoms of Ex	·							
See above "Health Ha								
	ally Aggravated by Exposure							
N/A Emergency and First Aid P								
Eyes : Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately. Skin : Wash with soap and water. If irritation persists seek medical attention. Inhalation : Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration. Ingestion : Do not induce vomiting. Seek medical attention immediately.								
	utions for Safe Handling		•					
Steps to be Taken in Case	Material is Released or Spilled							
Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.								
Waste Disposal Method								
Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures. Precautions to be Taken in Handling and Storage								
	0							
heat or open flame. [CH OF CHILDREN. For Indu Do not store at temperatures	strial and Institutional use only. Store above 120°F. NFPA Code 30	e in a cool, dry area away from B Rating: Level 2 Aerosol					
Other Precautions								
N/A								
Section VIII - Cont								
Respiratory Protection (Sp	, .							
None needed for proper use in accordance with label directions.								

None needed	i loi propei use ili accc	nuance with label unec	uoris.		
Ventilation	Local Exhaust	Yes		Special	N/A
	Mechanical(General)	N/A		Other	N/A
Protective Gloves		Eye Protection			
None needed for proper use in accordance with label directions. Use chemical resistant gloves if hand contact will be made.			None needed unless it is anticipated that a splash or spray back will occur, then wear safety glasses or chemical proof goggles.		
Other Protective	Clothing or Equipment				

N/A

Work/Hygienic Practices

N/A