

MATERIAL SAFETY DATA SHEET
COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I · PRODUCT IDENTIFICATION

Product Name: **SC-L922**
Product Number: 875
Product Type: AEROSOL
Formula: Proprietary
Supplier's Name: Superior Industries, Inc.
Supplier's Address: 6180 Airways Blvd, Chattanooga, TN 37421
DOT Ship Description: CONSUMER COMMODITY, ORM-D

Date Prepared: 01/21/09

Information Phone: (423) 899-0467
Emergency Phone: (800) 476-2072

HMIS Rating (Based on Aerosol Conc.):
0-Minimal 1-Slight 2-Moderate
3-Serious 4-Extreme

HEALTH:	1
FLAMMABILITY:	3
PHYSICAL HAZARD:	0
Personal Protection:	B

SECTION II · INGREDIENTS

<u>CHEMICAL NAME</u>	<u>CAS #</u>	<u>%WT</u>	<u>313/Chem</u>	<u>Skin</u>	<u>Carcinogen</u>	<u>PEL</u>	<u>TLV-TWA</u>
Ethyl Alcohol	64-17-5	40-50	NO	NO	NO	1000 ppm	1000 ppm
Polyalkylene Glycol Monobutyl Ether	9038-95-3	10-20	NO	NO	NO	N/E	N/E
Amine containing alcohol	Trade Secret *	1-10	NO	NO	NO	N/E	N/E
Liquefied Petroleum Gas	68476-86-8	20-40	NO	NO	NO	1000 ppm	1000 ppm

* Massachusetts Trade Secret Code No. = 99-206-098

SECTION III · PHYSICAL DATA

Aerosol Concentrate:
Boiling Point: 170 °F
pH: N/A
Appearance/Odor: Clear liquid with alcohol odor
Specific Gravity (H₂O=1)@70 °F: 0.862
Solubility In Water: Complete
Vapor Density(Air=1): >1

Total Contents:
Total VOC %: 78.36%
Vapor Pressure (can; psig @72 °F): 50

SECTION IV · FIRE AND EXPLOSION DATA

Flash Point (Conc.): 41 °F (T.C.C.)
Extinguishing Media: Water Fog, 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.
Flammability (as per CSMA Flame Projection Test): Extremely Flammable Spray

SECTION V · REACTIVITY DATA

Stability: Material Stable.
Incompatibility: Avoid contact with halogens, strong acids, strong bases, and strong oxidizing agents.
Hazardous Decomposition Products: Material decomposed by fire may produce oxides of carbon, nitrogen, and phosphorous.
Hazardous Polymerization: Will not Occur.

SECTION VI · STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN.
For Industrial and Institutional use only.
Store in a cool, dry area away from heat or open flame.
Do not store at temperatures above 120 °F.
NFPA Code 30B Rating: Level 3 Aerosol.

SECTION VII · HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause irritation and corneal inflammation.
Skin: Frequent or prolonged contact may cause irritation and/or dermatitis. May aggravate existing skin conditions.
Inhalation: Inhalation of vapors or mist can cause irritation of nasal and respiratory passages, dizziness, and headache. Repeated or prolonged inhalation of mist can produce delayed lung damage, possibly progressing to death.
Ingestion: Can cause gastrointestinal irritation, nausea, vomiting, diarrhea, and depression of the central nervous system. Prolonged ingestion may cause liver damage, "fetal alcohol syndrome" in pregnant females, and neuronal degeneration. Aspiration of material into the lungs can cause severe pulmonary injury.

FIRST AID PROCEDURES:

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.

SECTION VIII · SPECIAL PROTECTION DATA

Respiratory Protection: None needed for proper use in accordance with label directions.
Ventilation: Provide local exhaust.
Protective Gloves: Wear solvent resistant gloves to prevent skin contact.
Eye Protection: Always wear safety glasses or chemical proof goggles when working with chemicals.

SECTION IX · SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: 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.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.

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SECTION I · PRODUCT IDENTIFICATION

Product Name: Synthetic Cutting Oil / Lubricant
Product Number: 2-875
Product Type: Bulk Liquid
Formula: Proprietary
Supplier's Name: Superior Industries, Inc.
Supplier's Address: 6180 Airways Blvd, Chattanooga, TN 37421
DOT Ship Description: Flammable Liquids, N.O.S. (Ethyl Alcohol), 3, UN 1993, PGIII

Date Prepared: 01/21/09
Information Phone: (423) 899-0467
Emergency Phone: (800) 476-2072

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HEALTH:	1
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Polyalkylene Glycol Monobutyl Ether	9038-95-3	20 - 30	NO	NO	NO	N/E	N/E
Amine containing alcohol	Trade Secret *	< 2	NO	NO	NO	N/E	N/E

* Massachusetts Trade Secret Code No. = 99-206-098

SECTION III · PHYSICAL DATA

Boiling Point: 170 °F
pH: N/A
Appearance/Odor: Clear liquid with alcohol odor
Total VOC %: 69.10%

Specific Gravity (H₂O=1)@70°F: 0.862
Solubility In Water: Complete
Vapor Density(Air=1): >1
Vapor Pressure (@72°F): N/D

SECTION IV · FIRE AND EXPLOSION DATA

Flash Point (Conc.): 41 °F
Extinguishing Media: Water Fog, 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 high temperatures in a fire situation may cause containers to rupture from gas generation. Flash back possible over considerable distance.

SECTION V · REACTIVITY DATA

Stability: Material Stable.
Incompatibility: Avoid contact with halogens, strong acids, strong bases, and strong oxidizing agents.
Hazardous Decomposition Products: Material decomposed by fire may produce oxides of carbon, nitrogen, and phosphorous.
Hazardous Polymerization: Will not Occur.

SECTION VI · STORAGE AND HANDLING

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Protective Gloves: Wear solvent resistant gloves to prevent skin contact.
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SECTION IX · SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with suitable 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: Consult Federal, State and local authorities for approved procedures.

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