

MATERIAL SAFETY DATA SHEET

Conforms to 29 CFR 1910.1200 (OSHA HAZARD COMMUNICATION STANDARD)

SHARE CORPORATION
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PRODUCT NAME: LUBRIGEL

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SECTION I - PRODUCT IDENTIFICATION

Trade Names and Synonyms:

LUBRIGEL

Chemical Name/Synonyms:

N/A

Chemical Family:

MIXED SOLVENTS AND GREASES

Formula: SELF PRESSURIZED CONTAINER

NFPA HAZARD IDENTIFICATION SYSTEM

HAZARD RATING		
HEALTH	2	4 - Extreme
FLAMMABILITY	4	3 - High
REACTIVITY	0	2 - Moderate
		1 - Slight
		0 - Insignificant

SECTION II - HAZARDOUS INGREDIENTS

Substance	Approx. %	OSHA PEL	ACGIH TLV	CARCINOGENICITY			CAS No.
				NPT	IARC	OSHA	
Petrolatum	10-20	N/A	N/A	N	N	N	8009-03-8
Paraffinic Distillates	1-10	5 mg/m ³	5 mg/m ³	N	N	N	64742-65-0
Ethylene/Propylene Copolymer	.5-1.5	N/A	N/A	N	N	N	9010-79-1
Aliphatic Hydrocarbon	1-10	5 mg/m ³	5 mg/m	N	N	N	64742-63-8
Hexane	30-40	50 ppm	50 ppm	N	N	N	110-54-3
Propane/Isobutane/n-Butane	30-40	1000 ppm	1000 ppm	N	N	N	74-98-6

SECTION III - PHYSICAL DATA

Boiling Point (°F): N/A

Vapor Pressure (mm Hg): 56

Vapor Density (air = 1): 4.0

Solubility in water: INSOLUBLE

Appearance and Odor: AMBER, VISCOUS LIQUID, SOLVENT ODOR.

Specific Gravity: 0.70

% Volatile (volume %): > 70.0

Evaporation Rate (BuAc = 1): < 1.0

pH: N/A

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flame Extension: > 18 inches

Flash Point (test method): -142 °F (TCC)

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Special Fire Fighting Procedure: FIRE FIGHTERS MUST USE FULL PROTECTIVE GEAR AND SELF-CONTAINED BREATHING APPARATUS. AEROSOL CANS MAY RUPTURE WHEN HEATED.

Unusual Fire and Explosion Hazard: USE WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS. SOLVENT VAPORS MAY CAUSE FLASHBACK. EXPOSURE TO TEMPERATURES ABOVE 120 DEGREES MAY CAUSE CANS TO BURST.

Flammable Limits in air (volume %)

Upper: 1.8 Lower: 9.5

SECTION V - REACTIVITY DATA

Stability: STABLE

Conditions to Avoid: HEAT OR OPEN FLAME

Incompatibility: OXIDIZING AGENTS

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY YIELD OXIDES OF CARBON, HCL AND CHLORINE GAS.

Hazardous Polymerization: WILL NOT OCCUR

Conditions to Avoid: NONE

SECTION VI - HEALTH HAZARD DATA

Threshold Limit Value (TLV): NOT ESTABLISHED

Primary Route(s) of Exposure: EYE AND SKIN CONTACT, INHALATION, INGESTION

Effects of Overexposure: **EYES:** SEVERE IRRITATION AND REDNESS, TEARING, BLURRED VISION. **SKIN:** IRRITATION WITH PROLONGED CONTACT, AND DERMATITIS. **INHALATION:** RESPIRATORY TRACT IRRITATION, DIZZINESS, WEAKNESS, HEADACHE, NAUSEA, UNCONSCIOUSNESS. **INGESTION:** GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING.

Emergency and First Aid Procedures: **EYES:** FLUSH EYES AND UNDER EYELIDS WITH PLENTY OF COOL WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION. **INGESTION:** CALL PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. **SKIN:** REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE RE-USE. WASH WITH SOAP AND WATER. **INHALATION:** REMOVE PERSON TO FRESH AIR. PERFORM ARTIFICIAL RESPIRATION IF INDICATED. OBTAIN MEDICAL ATTENTION.

SECTION VII - SPILL OR LEAK PROTECTION

Steps to be taken if Material is Released or Spilled: VENTILATE AREA. SOAK UP ON INERT ABSORBENT MATERIAL AND PLACE IN CLOSED CONTAINER FOR DISPOSAL.

Waste Disposal Method: CONSULT LOCAL ENVIRONMENTAL AUTHORITIES. DISPOSE OF CANS IN NON-INCINERATED TRASH.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: USE WITH ADEQUATE VENTILATION. DO NOT BREATHE SPRAY MISTS.

Ventilation: Local exhaust: RECOMMENDED

Mechanical: RECOMMENDED

Protective Gloves: RUBBER GLOVES Eye Protection: CHEMICAL GOGGLES

Other Protective Equipment: EMERGENCY SHOWER AND EYE WASH STATION.

SECTION IX - SPECIAL PROTECTION

Precautions to be Taken in Handling or Storage: STORE IN A COOL, DRY PLACE. WASH THOROUGHLY AFTER HANDLING. KEEP AWAY FROM HEAT OR OPEN FLAME.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. DO NOT PUNCTURE OR INCINERATE CANS.

SECTION X - REGULATORY INFORMATION

DOT Proper Shipping Name: CONSUMER COMMODITY

DOT Class: ORM-D

DOT ID Number: NONE

DOT Packaging Group: NONE

SARA/TITLE III - CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 304.4): This product does contain an ingredient(s) listed as a hazardous ingredient for Emergency Release Notification under section 304: Hexane (CAS No. 110-54-3).

SARA/TITLE III - List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 300 & 305): This product does not contain an ingredient(s) listed as an extremely hazardous substance (EHS) for Emergency Planning under sections 301-303 and for Emergency Release Notification under section 304.

SARA TITLE III - List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372): This product does not contain an ingredient(s) listed as a toxic chemical for Annual Release Reporting Requirements under section 313.