



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SUPER LUBE MULTIPURPOSE SILICONE AEROSOL

Part Number: 91110

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: SYNCO CHEMICAL CORPORATION
ADDRESS: 24 DaVINCI DRIVE, BOHEMIA, NEW YORK 11716
EMERGENCY PHONE NUMBER: 800-424-9300 INFORMATION PHONE: 631-567-5300
DATE EFFECTIVE: 01-01-2003
DATE REVISED: 01-08-2013

SECTION II - INGREDIENTS/SARA III INFORMATION

COMPONENTS	CAS #	OSHA PEL	WGT.%
Pure Silicone Oil	63148-62-9		5- 15%
HEPTANE	142-82-5	500 PPM	<49%
HYDRO TREATED LIGHT PETROLEUM DISTILLATE	64742-47-8	5.0mg/m ³	35- 40%
CARBON DIOXIDE	124-38-9	10000 PPM	3%

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT	Not Applicable
SPECIFIC GRAVITY: (25C)	0.8660
VAPOR DENSITY	Heavier than Air
VAPOR PRESSURE	80-90 psig @ 70 °F
EVAPORATION RATE	Slower than Ether
SOLUBILITY IN WATER	Nil
APPEARANCE AND COLOR	Aerosol Product
NFPA RATING	Level 3
VOC (%)	< 50
WATER CONTENT (%)	None det. <0.01



SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT - 20°F **METHOD USED:** Pensky Martens Closed Cup
FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: N/D **UPPER:** N/D

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES: Water spray may be ineffective. Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat. If water is used, fog nozzles preferred. Wear goggles and self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode from internal pressure build-up when exposed to extreme heat and discharge contents. Vapor accumulation can flash or explode if ignited. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention.

SECTION V - REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: Application to hot surfaces. Storage above 120°F. Exposure to open flame.

INCOMPATIBILITY (Materials to avoid): Strong oxidizing agents

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: May produce fumes when heated to decomposition. Fumes may contain carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Respiratory irritation, Headache, Nausea, Fatigue, Drowsiness, Impaired Coordination.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN: Contact may dry the skin; prolonged contact may cause moderate irritation

EYES: Liquid or vapor can cause moderate to severe irritation

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Not easily absorbed. Solvent action can dry and defat the skin to crack, leading to dermatitis.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Not a likely route of exposure. If swallowed, do not induce vomiting. Seek medical advice and/or attention.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE: Eye irritant. Possible skin irritant

CHRONIC: None Known

CARCINOGENICITY:

NTP? NO

IARC MONOGRAPHS? NO

OSHA REGULATED? NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None Known

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing has stopped. Get medical attention.

SKIN: Wipe off towel. Wash with soap and water. Get medical attention if irritation persists

EYES: Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.



SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: AVOID BREATHING VAPORS. Ventilate areas. Remove all sources of ignition. Clean up area with absorbent material and place in closed containers for disposal.

WASTE DISPOSAL METHOD: Dispose of in accordance with Local, State and Federal Regulations. Before attempting clean up, refer to other sections of the MSDS for hazard caution information.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in cool, dry, well-ventilated areas. Do not store above 120°F. Do not puncture or incinerate (burn) cans. Do not stick pin, nail or any other sharp object into opening on top of can. Do not spray in eyes. Do not take internally. See product label for additional information.

OTHER PRECAUTIONS

Small pressurized containers of flammable products may be stored in areas suitable for ordinary combustibles with respect to construction, drainage, control of ignition sources, and ventilation except that they should not be stored in basements.

SECTION VIII - Control Measures

RESPIRATORY PROTECTION: None under normal use. Avoid breathing vapors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination of particles and vapor. In confined areas, use approved air line type respirator or hood. Self contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

VENTILATION: Sufficient to prevent inhalation of solvent vapors. General dilution and/or local exhaust ventilation in volume or pattern to keep PEL/TLV of most hazardous ingredient below acceptable limit and LEL below stated limit.

PROTECTIVE GLOVES: None under normal use. Solvent resist required for prolonged or repeated contact.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None under normal use; however, use of safety glasses with splash guards or full face shield is recommended.

WORK/HYGENIC PRACTICES: Eye wash and safety showers in the work place are recommended.

SECTION IX - DISCLAIMER

This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of the data or the results to be obtained from the use thereof. Because the information contained herein may be applied under conditions beyond our control, we assume no responsibility for its use.

HMIS CODES:

FIRE:	3
HEALTH:	2
REACTANCE:	0
OTHER:	0

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