



chemical-concepts.com 800.220.1966

SAFETY DATA SHEET

SSP1401

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER: SSP1401L

OTHER MEANS OF IDENTIFICATION: METHYL SILOXANE

RECOMMENDED USE: LUBRICANT RESTRICTIONS ON USE: NONE KNOWN

MANUFACTURED <u>BY:</u>	SPECIALTY SILICONE PRODUCTS, INC. CORPORATE TECHNOLOGY PARK	EMERGENCY TELEPHONE	<u>:</u> (518)-885-8826
	3 MC CREA HILL ROAD	REVISED:	5/13/2015
	BALLSTON SPA, NY 12020		
		REVISED BY:	BRIAN BAYLY
SUPPLIED BY:	SPECIALTY SILICONE PRODUCTS, INC.		
	CORPORATE TECHNOLOGY PARK		
	3 MC CREA HILL ROAD		
	BALLSTON SPA, NY 12020		

HOURS: 8AM-5PM, MONDAY-FRIDAY

SECTION 2: HAZARD IDENTIFICATION

CLASSIFICATION OF MATERIAL: NOT A HAZARDOUS SUBSTANCE OR MIXTURE ACCORDING TO GHS SIGNAL WORD: NO SIGNAL WORD SYMBOL(S): NO SYMBOL UNKNOWN TOXICITY INGREDIENTS: NONE

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME: METHYL SILOXANE COMMON NAME: SSP1401L CAS NUMBER AND OTHER IDENTIFIERS: NONE IMPURITIES AND STABILIZING ADDITIVES: NONE

For mixtures, in addition: CHEMICAL NAME(S): SILICONE GREASE CONCENTRATION(S) RANGE(S) (if at a concentration that is a health hazard): NONE



SSP1401

SECTION 4: FIRST AID MEASURES

NECESSARY MEASURES: EYES: RINSE WITH PLENTY OF WATER FOR 15 MINUTES SKIN: WASH WELL WITH SOAP AND WATER INGESTION: NONE INHALATION: NONE SYMPTOMS, ACUTE AND DELAYED: EYES: MAY CAUSE MILD EYE IRRITATION SKIN: MAY CAUSE MILD IRRITATION INGESTION: MAY CAUSE MILD IRRITATION INHALATION: NONE KNOWN INDICATION OF MEDICAL ATTENTION AND TREATMENT NEEDED: EYES: IRRITATION OCCURS SKIN: IRRITATION OCCURS INGESTION: IRRITATION OCCURS INHALATION: IRRITATION OCCURS NOTES TO PHYSICIAN: NONE

SECTION 5: FIRE FIGHTING MEASURES

WATER SPRAY, ALCOHOL-RESISTANT FOAM, DRY CHEMICAL,

SUITABLE EXTINGUISHING MATERAL(S):WATERCARBON DIOXIDE (CO2)NONEUNSUITABLE EXTINGUISHING MATERAL(S):NONENATURE OF HAZARDOUS COMBUSTION PRODUCTS:CARBON MONOXIDECARBON MONOXIDECARBON DIOXIDESILICON DIOXIDEFORMALDEHYDE

<u>SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS:</u> WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. <u>OTHER SPECIFIC HAZARDS:</u> NONE

SECTION 6: ACCIDENTAL RELEASE MEASURES

<u>PERSONAL PRECAUTIONS:</u> GENERAL CLEANLINESS <u>PROTECTIVE EQUIPMENT:</u> NONE <u>EMERGENCY PROCEDURES</u>: NONE. CLEAN AREA <u>METHODS AND MATERIALS FOR CONTAIMINATION AND CLEAN UP</u>:

- SCRAPE, SWEEP, OR GATHER UP MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL.

- BURY IN A LICENSED LANDFILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.



SSP1401

SECTION 7: HANDLING AND STORAGE

 PRECAUTIONS FOR SAFE HANDLING:

 RESPIRATORY PROTECTION: NONE
 GLOVES: CLOTH OR RUBBER GLOVES

 EYES AND FACE: SAFETY GLASSES
 ENGINEERING CONTROLS: NONE

 CONDITIONS FOR SAFE STORAGE:
 STORE AT AMBIENT TEMPERATURES, PREFERABLY 65°-85° F

 IMCOMPATABILITIES: NONE
 IMCOMPATABILITIES: NONE

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA PERMISSIBLE EXPOSURE LIMIT: NONE ENGINEERING CONTROLS: NONE INDIVIDUAL PROTECTION MEASURES, EQUIPMENT: EYES AND FACE: SAFETY GLASSES RESPIRATORY PROTECTION: NONE BUDDEN CONTROLS: NONE

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE (physical state, color, etc.): TRANSLUCENT GREASE ODOR: ESSENTIALLY ODORLESS ODOR THRESHOLD: NO INFORMATION AVAILABLE Ph: NO INFORMATION AVAILABLE MELTING POINT: NO INFORMATION AVAILABLE FREEZING POINT: NO INFORMATION AVAILABLE INITIAL BOILING POINT: NO INFORMATION AVAILABLE BOILING RANGE: NO INFORMATION AVAILABLE FLASH POINT: NO INFORMATION AVAILABLE EVAPORATION RATE: <1 FLAMABILITY (solid, gas): NO INFORMATION AVAILABLE UPPER FLAMMABILITY LIMIT: NO INFORMATION AVAILABLE LOWER FLAMMABILITY LIMIT: NO INFORMATION AVAILABLE VAPOR PRESSURE: NO INFORMATION AVAILABLE VAPOR DENSITY: NO INFORMATION AVAILABLE **RELATIVE DENSITY: ~1000** SOLUBILITY(IES): INSOLUBLE IN WATER PARTITION COEFFICIENT (n-octanol/water): NO INFORMATION AVAILABLE NO INFORMATION AVAILABLE AUTO-IGNITION TEMPERATURE: NO INFORMATION AVAILABLE DECOMPOSITION TEMPERATURE: NO INFORMATION AVAILABLE VISCOSITY: NO INFORMATION AVAILABLE SECTION 10: STABILITY AND REACTIVITY

<u>REACTIVITY:</u> NOT CLASSIFIED AS A REACTIVITY HAZARD <u>CHEMICAL STABILITY</u>: STABLE UNDER NORMAL CONDITIONS <u>STABILIZERS PRESENT:</u> NONE <u>POSSIBILITY OF HAZARDOUS REACTIONS:</u> LOW <u>CONDITIONS TO AVOID (static, vibration):</u> NONE



SSP1401

INCOMPATIBLE MATERIALS: NONE HAZARDOUS DECOMPOSITION PRODUCTS: NONE VISUAL EVIDENCE OF DECOMPOSITION: NONE

SECTION 11: TOXICOLOGICAL INFORMATION

LIKELY ROUTES OF EXPOSURE: NONE SYMPTOMS RELATED TO PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS: IRRITATION DELAYED AND IMMEDIATE EFFECTS: NONE NUMERICAL MEASURES OF TOXICITIES: ACUTE ORAL LD₅₀ NOT TESTED ACUTE DERMAL LD₅₀ NOT TESTED

ACUTE INHALATION LC₅₀ NOT TESTED

<u>INFORMATION ABOUT CARCINOGENICITY</u>: THIS PRODUCT OR ONE OF ITS INGREDIENTS PRESENT 0.1% OR MORE IS NOT LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN BY NTP, IARC, OR OSHA.

SECTION 12: ECOLOGICAL INFORMATION

ECO TOXICITY: NONE KNOWN PERSISTANCE AND DEGRADABILITY: UNKNOWN BIO ACCUMULATIVE POTENTIAL: UNKNOWN MOBILITY IN SOIL: UNKNOWN OTHER HAZARDS: NONE KNOWN

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE RESIDUES: NONE KNOWN SAFE METHODS OF DISPOSAL: BURY IN LICENSED LANDFILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

THIS PRODUCT AS SOLID IS NOT A HAZARDOUS WASTE ACCORDING TO 40 CFR 261. DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION 14: TRANSPORT INFORMATION

UN NUMBER:		NC	NE			
UN PROPER SHIPPIN	G NAMES:	NC	NE			
<u>CFR:</u>		NC	NE			
TDG:		NC	NE			
IATA:		NC	NE			
TRANSPORT HAZARI	CLASSES:	NC	T DOT REGL	ILAT	TED	
<u>HMIS</u>	FLAMMABILITY	0	REACTIVITY	0	HEALTH	0



SSP1401

NFPAFLAMMABILITY 0REACTIVITY 0HEALTH 0PACKING GROUP:NOT DOT REGULATEDENVIORNMENTAL HAZARDS:NONE KNOWNTRANSPORT IN BULK:NONESPECIAL PRECAUTIONS:NONE

SECTION 15: REGULATORY INFORMATION

HEALTH AND SAFETY REGULATIONS: NONE

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION

DATE OF PREPARATION 5/13/2015

OTHER:

THESE DATA ARE OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS MADE.

<u>KEY:</u>

C:	CEILING LIMIT	NEGL: NEGLIGIBLE
EST:	ESTIMATED	NF: NONE FOUND
NA	NOT APPLICABLE	UNKN: UNKNOWN
NE:	NONE ESTABLISHED	REC: RECOMMENDED
ND:	NONE DETERMINED	V: RECOMMENDED BY VENDOR
R:	RECOMMENDED	SKN: SKIN
		TS: TRADE SECRET

*** END ***