



## SAFETY DATA SHEET

### SSP1405L

#### SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER: SSP1405L

OTHER MEANS OF IDENTIFICATION: METHYL SILOXANE

RECOMMENDED USE: LUBRICANT      RESTRICTIONS ON USE: NONE KNOWN

MANUFACTURED BY: SPECIALTY SILICONE PRODUCTS, INC.  
CORPORATE TECHNOLOGY PARK  
3 MC CREA HILL ROAD  
BALLSTON SPA, NY 12020

EMERGENCY TELEPHONE: (518)-885-8826

REVISED: 5/13/2015

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: SSP1405L

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

## SAFETY DATA SHEET

**SSP1405L**

### 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

SUITABLE EXTINGUISHING MATERIAL(S): WATER SPRAY, ALCOHOL-RESISTANT FOAM, DRY CHEMICAL,  
CARBON DIOXIDE (CO<sub>2</sub>)

UNSUITABLE EXTINGUISHING MATERIAL(S): NONE

NATURE OF HAZARDOUS COMBUSTION PRODUCTS:

CARBON MONOXIDE

CARBON DIOXIDE

SILICON DIOXIDE

FORMALDEHYDE

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

OTHER SPECIFIC HAZARDS: NONE

### SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: GENERAL CLEANLINESS

PROTECTIVE EQUIPMENT: NONE

EMERGENCY PROCEDURES: NONE. CLEAN AREA

METHODS AND MATERIALS FOR CONTAMINATION AND CLEAN UP:

- 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.

**SAFETY DATA SHEET****SSP1405L****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**INCOMPATIBILITIES:** NONE**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION****OSHA PERMISSIBLE EXPOSURE LIMIT:** NONE**ENGINEERING CONTROLS:** NONE**INDIVIDUAL PROTECTION MEASURES, EQUIPMENT:**

EYES AND FACE: SAFETY GLASSES

GLOVES: CLOTH OR RUBBER

RESPIRATORY PROTECTION: NONE

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****APPEARANCE** (physical state, color, etc.): WHITE 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****REACTIVITY:** NOT CLASSIFIED AS A REACTIVITY HAZARD**CHEMICAL STABILITY:** STABLE UNDER NORMAL CONDITIONS**STABILIZERS PRESENT:** NONE**POSSIBILITY OF HAZARDOUS REACTIONS:** LOW**CONDITIONS TO AVOID** (static, vibration): NONE

## SAFETY DATA SHEET

### SSP1405L

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 LD<sub>50</sub>                      NOT TESTED  
ACUTE DERMAL LD<sub>50</sub>                      NOT TESTED  
ACUTE INHALATION LC<sub>50</sub>                      NOT TESTED  
INFORMATION ABOUT CARCINOGENICITY: 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: \_\_\_\_\_                      NONE  
UN PROPER SHIPPING NAMES:                      NONE  
CFR:                                                              NONE  
TDG:                                                              NONE  
IATA:                                                              NONE  
TRANSPORT HAZARD CLASSES:                      NOT DOT REGULATED  
HMIS                                                              FLAMMABILITY 0 REACTIVITY 0 HEALTH 0



**SAFETY DATA SHEET**  
**SSP1405L**

NFPA                      FLAMMABILITY 0   REACTIVITY 0   HEALTH 0  
PACKING GROUP:                      NOT DOT REGULATED  
ENVIRONMENTAL HAZARDS:                      NONE KNOWN  
TRANSPORT IN BULK:                      NONE  
SPECIAL 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.

KEY:

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 \*\*\*