



## SSP1401L

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER: SSP1401L

OTHER MEANS OF IDENTIFICATION: METHYL SILOXANE RECOMMENDED USE: LUBRICANT RESTRICTIONS ON USE: NONE KNOWN

> Fuchs Lubricants Co. 17050 Lathrop Avenue Harvey, IL 60426 USA

EMERGENCY PHONE: 800-255-3924 (24 hrs.) (708) 333-8900 (Business hrs.)

REVISED:

1/20/2020

HOURS: 8AM-5PM- EST, 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





## SSP1401L

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 MATERAL(S):

WATER SPRAY, ALCOHOL-RESISTANT FOAM, DRY CHEMICAL,

CARBON DIOXIDE (CO2) <u>UNSUITABLE EXTINGUISHING MATERAL(S):</u> NONE <u>NATURE OF HAZARDOUS COMBUSTION PRODUCTS</u>: CARBON MONOXIDE CARBON DIOXIDE SILICON DIOXIDE FORMALDEHYDE

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

### 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.





## SSP1401L

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

## 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

### 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: 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





## SSP1401L

STABILIZERS PRESENT: NONE POSSIBILITY OF HAZARDOUS REACTIONS: LOW CONDITIONS TO AVOID (static, vibration): NONE 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 50 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

<u>WASTE RESIDUES:</u> NONE KNOWN <u>SAFE METHODS OF DISPOSAL:</u> 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 |





## SSP1401L

NONE TDG: IATA: NONE TRANSPORT HAZARD CLASSES: NOT DOT REGULATED FLAMMABILITY 0 REACTIVITY 0 HEALTH 0 HMIS FLAMMABILITY 0 REACTIVITY 0 HEALTH 0 NFPA PACKING GROUP: NOT DOT REGULATED ENVIORNMENTAL 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 01/20/2020

### 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 \*\*\*