



SSP1217(TEFCONE2)

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER: SSP1217(TEFCONE2)

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

MANUFACTURED BY:	PolySi Technologies, Inc. 5108 Rex McLeod Dr. Sanford, NC 27330 USA		EMERGENCY PHONE: 800-424-9300 (Chemtrec) 24 Hrs. Washington DC	
		REVISED:	1/20/2020	
SUPPLIED BY:	PolySi Technologies, Inc. 5108 Rex McLeod Dr. Sanford, NC 27330 USA	US Distributor Fuchs Lubricants Co. 17050 Lathrop Avenue Harvey, IL 60426		
HOURS:	8AM-5PM- EST, MONDAY-FRIDAY	(708) 333-8900 (800) 255-3924 24 hrs	Emergency	

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 PHENYL SILOXANE CAS NUMBER AND OTHER IDENTIFIERS: NONE IMPURITIES AND STABILIZING ADDITIVES: NONE

COMMON NAME: SSP1217(TEFCONE2)

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





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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):
 WATER

 CARBON DIOXIDE (CO2)
 NONE

 UNSUITABLE EXTINGUISHING MATERAL(S):
 NONE

 NATURE OF HAZARDOUS COMBUSTION PRODUCTS:
 CARBON MONOXIDE

 CARBON DIOXIDE
 SILICON DIOXIDE

 SILICON DIOXIDE
 FORMALDEHYDE

<u>SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS:</u> WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. OTHER SPECIFIC HAZARDS: 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.





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

SECTION 7: HANDLING AND STORAGE

 PRECAUTIONS FOR SAFE HANDLING:
 GLOVES: CLOTH OR RUBBER GLOVES

 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
 ENGINEERING

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

ADDEADANCE (physical state, solar, etc.); LICHT ANADED CDEASE				
APPEARANCE (physical state, color, etc.): LIGHT AMBER GREASE				
ODOR: ESSENTIALLY ODORLESS				
ODOR THRESHOLD: NO INFORMATION AVAILABLE				
<u>Ph:</u> 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





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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

<u>SYMPTOMS RELATED TO PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS</u>: IRRITATION <u>DELAYED AND IMMEDIATE EFFECTS:</u> NONE

NUMERICAL MEASURES OF TOXICITIES:

ACUTE ORAL LD 50 NOT TESTED

ACUTE DERMAL LD 50 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.

UN NUMBER:	NONE
UN PROPER SHIPPING NAMES:	NONE
CFR:	NONE





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TDG: NONE 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 ***