

GENTURY**CENTURY LUBRICANTS CO.**

A Member of the FUCHS Group

MATERIAL SAFETY DATA SHEET

PRODUCT: ST-80

SECTION I

MANUFACTURER : CENTURY LUBRICANTS CO. TELEPHONE : 800-800-6457
 ADDRESS : 2140 S. 88TH ST. CHEM TREC : 800-424-9300
 KANSAS CITY, KS 66111-8701
 REVISION DATE: 3/19/92 (AA-HPC 9) 1576XX PREPARED BY :

SECTION II CHEMICAL AND PHYSICAL PROPERTIES

SOLUBILITY IN WATER (@ 20 C): NEGLIGIBLE SPECIFIC GRAVITY (WATER=1): < 1.0 VAPOR PRESSURE (mmHg @ 20 C): < 0.1 EVAPORATION RATE (ether = 1): < 0.01 PERCENT VOLATILE (by weight): ZERO	VAPOR DENSITY (AIR): > 1.0 STRONG ACID : NO STRONG BASE : NO BOILING POINT (DEG F): N.A. MELTING POINT (DEG C): 180
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APPEARANCE AND ODOR : WHITE SEMI-SOLID GEL, MILD PETROLEUM ODOR

SECTION III REACTIVITY DATA

STABILITY : STABLE INCOMPATIBILITY : KEEP AWAY FROM STRONG OXIDIZERS
 NOTE : HAZARDOUS POLYMERIZATION WILL NOT OCCUR

SECTION IV FIRE AND EXPLOSION DATA

FLASH POINT (METHOD) : 400 F COC EST FLAMMABLE LIMITS-LEL: UNK UEL: UNK
 EXTINGUISHING AGENTS : DRYCHEMICAL(X) CO2 (X) WATERSPRAY () FOAM (X)
 SPECIAL FIRE FIGHTING: Avoid breathing vapors. Use breathing apparatus in
 PROCEDURES confined areas. Cool exposed containers with waterspray
 HAZARDOUS THERMAL : Carbon monoxide, carbon dioxide and unidentified
 DECOMPOSITION PRODUCT organic compounds.

SECTION V PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO TAKE IN : Add absorbent to spill area. Keep petroleum products out of
 CASE OF SPILL sewers and waterways. Advise authorities if they do enter.
 WASTE DISPOSAL : Dispose of at appropriate waste facility in accordance with
 METHOD regulations.
 PRECAUTIONS IN : Keep containers closed when not in use. Do not handle near
 STORAGE heat, flames, sparks. Do not weld or heat empty containers.

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SECTION VI HEALTH HAZARD DATA

PERMISSIBLE CONCENTRATIONS (AIR) : None established

ROUTE	EFFECT OF OVEREXPOSURE	EMERGENCY FIRST AID PROCEDURE
EYES	CAN CAUSE IRRITATION	FLUSH WITH WATER. SEE PHYSICIAN
SKIN	CAN CAUSE IRRITATION	WASH WITH SOAP AND WATER. IF HIGH PRESSURE, GET IMMEDIATE MEDICAL ATTENTION.
INHALATION	MIST MAY CAUSE IRRITATION	REMOVE FROM CONTAMINATED AREA
INGESTION	NONE EXPECTED	
CHRONIC	NONE EXPECTED	

HAZARDOUS INGREDIENTS	TLV, TWA, PEL	IARC, NTP, OSHA
MINERAL OIL	TLV 5mg/M (MIST)	NOT LISTED
PERFORMANCE ADDITIVE	NO TLV ESTABLISHED	NOT LISTED

SECTION VII CONTROL MEASURES

RESPIRATION PROTECTION : NONE NORMALLY NEEDED

VENTILATION TYPE : GENERAL ADEQUATE. USE LOCAL MECHANICAL TO INSURE TLV'S NOT SURPASSED WHERE APPLICABLE.

SKIN PROTECTION : CHEMICALLY RESISTANT **EYE PROTECTION :** GOGGLES OR FACESHIELD

OTHER PROTECTIVE MEASURES : NONE NORMALLY NEEDED

SECTION VIII MISCELLANEOUS

INK MEANS UNKNOWN
EST MEANS ESTIMATED
N.A. MEANS NOT APPLICABLE

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