



CHEMAX
CORPORATION

P. O. Box 7453, Beaumont, TX 77726-7453
Phone (409) 866-4232 FAX (409) 866-4424

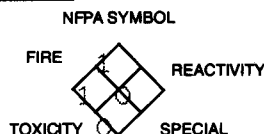
MATERIAL SAFETY DATA SHEET

EMERGENCY PHONE 1-800-346-0132

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (HSC) 29 CFR 1910, 1200, STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

HMIS SYMBOL	
HEALTH	1
FLAMMABILITY	1
REACTIVITY	0

HMIS	NFPA
SEVERE 4	EXTREME
SERIOUS 3	HIGH
MODERATE 2	MODERATE
SLIGHT 1	SLIGHT
MINIMAL 0	INSIGNIFICANT



PRODUCT IDENTIFICATION: G116, G116E, G116A, G117, G118, G118A POLY-TET 50
DATE: 01/02/03 AR

SECTION I: HAZARDOUS INGREDIENTS

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
8030-30-6	PETROLEUM OIL MIXTURE	85	5 mg/M3
86953-58-2	MONTMORILLONITE	6	15 mg/M3
9003-27-4	POLYISOBUTYLENE (additive)	9	5 mg/M3

POTENTIAL HAZARDS HAVE BEEN EVALUATED AND PERTINENT INFORMATION HAS BEEN INCLUDED IN SECTIONS III-VII

SECTION II: PHYSICAL DATA

BOILING POINT: N/A
 VAPOR PRESSURE: N/A
 VAPOR DENSITY: N/A
 SOLUBILITY IN WATER: 12
 SPECIFIC GRAVITY: NEGLIGIBLE
 PERCENT VOLATILE BY VOLUME: (H2O=1): 0.8
 EVAPORATION RATE: N/E
 P H: N/E
 APPEARANCE AND ODOR: WHITE GEL & OIL ODOR

SECTION III: FIRE AND EXPLOSION DATA

FLASH POINT: 400 F (C.O.C)
 FLAMMABLE LIMITS: N/D
 EXTINGUISHING MEDIA: N/D
 SPECIAL FIREFIGHTING PROCEDURES: DRY CHEMICAL (preferred), CARBON DIOXIDE, FOAM, WATER USE WATER TO COOL FIRE-EXPOSED CONTAINERS, STRUCTURES, AND TO PROTECT PERSONNEL. WATER OR FOAM CAN CAUSE FROTHING. FIREFIGHTERS NEED POSITIVE SUPPLIED, SELF-CONTAINED BREATHING APPARATUS.
 UNUSUAL FIRE AND EXPLOSION HAZARDS:

EMPTY CONTAINER CAN RETAIN PRODUCT RESIDUE INCLUDING FLAMMABLE OR EXPLOSIVE VAPORS. DO NOT CUT, DRILL, GRIND, OR WELD ON, OR NEAR, FULL OR EMPTY DRUM.

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/D

EFFECTS OF OVEREXPOSURE: EYE/SKIN IRRITANT; INHALATION NOT EXPECTED A PROBLEM; INGESTION: GASTROINTESTINAL DISTURBANCES SUCH AS NAUSEA/VOMITING/DIARRHEA

EMERGENCY FIRST AID PROCEDURES:

SKIN: WASH THOROUGHLY WITH SOAP AND WATER

EYES: FLUSH W/WATER FOR 15 MINS. IF IRRITATION PERSISTS, CALL PHYSICIAN.

INGESTION: IF MORE THAN 1/2 PINT INGESTED, SEEK MEDICAL AID.

INHALATION: REMOVE FROM SOURCE OF VAPOR/FUMES

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE

INCOMPATIBILITY: STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS: THERMAL: UNIDENTIFIED ORGANICS;

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR OXIDATION: OXIDES OF CARBON

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: N/A

LARGE SPILLS: N/A

AVOID BREATHING OF VAPORS AND ABSORPTION THROUGH SKIN.

FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF LARGE NON-RECLAIMABLE SPILLS.

SECTION VII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: DEPENDS ON VAPOR CONCENTRATION ABOVE TLV. USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK.

VENTILATION: SUFFICIENT MECHANICAL TO MAINTAIN EXPOSURE BELOW TLV(s)

PROTECTIVE GLOVES: RECOMMENDED

EYE PROTECTION: SAFETY GLASSES

OTHER PROTECTIVE EQUIPMENT: OIL-RESISTANT APRON

DO NOT WEAR OIL SOAKED OR CONTAMINATED CLOTHING. WASH AFTER HANDLING.

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP AWAY FROM FLAMES, SPARKS, HOT SURFACES. KEEP CONTAINER CLOSED. SHELF LIFE 1 YEAR. KEEP KIDS AWAY.

OTHER PRECAUTIONS: READ & FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL. THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE MANNER, AND THEY ALSO GIVE YOU THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH.