SECTIO 1 - IDENTIFICATION

PRODUCT (TRADE) NAME: PGF Series Liquid Filled T3000 Gauges
CHEMICAL FAMILY: Glycercine, USP, 99.5%
TRADE NAME SYNONYMS: N/A
REVISION DATE: 2/5/96

SUPPLIER: OMEGA ENGINEERING, INC.
P.O. BOX 4047
STAMFORD, CT 06907

TELEPHONE: (203) 355-1660

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS MIXTURES OF LIQUIDS AND GASES % CAS Number
N/M N/A N/A

Contains no lead, mercury, or carcinogens listed in the Code of
Federal Regulations 29CFR.

SECTION 3 - PHYSICAL DATA

BOILING POINT (°F): 554
SPECIFIC GRAVITY (H2O = 1): 1.2607 @ 25/25 min.
VAPOR PRESSURE (mm Hg): <1.0 @ 20°C
PERCENT VOLATILES BY VOLUME (%): N/A
VAPOR DENSITY (Air = 1): 3.1
EVAPORATION RATE (Ethyl ether = 1): N/A
SOLUBILITY IN WATER: Miscible
APPEARANCE AND ODOR: Water white; odorless liquid

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (METHOD USED): 390°F (Pensky Martin C.C.)
FLAMMABILITY LIMITS IN AIR (% BY VOL): LOWER: N/A UPPER: N/A
EXTINGUISHING MEDIA: Water fog, alcohol foam, dry chemical, and
carbon dioxide

SECTION 5 - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: ACGIH TLV is 10 mg/m³ as a nuisance mist

SECTION 6 - REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID: Oxidization
INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents
(sodium hypochlorite, hypochlorous acid).
HAZARDOUS DECOMPOSITION PRODUCTS: Acrolein.
HAZARDOUS POLYMERIZATION: May occur - avoid strong oxidizing agents.
SECTION 7 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: For small leaks - absorb, sweep up, and burn; for large spills - flush to sewer with water.

WASTE DISPOSAL METHOD: Burn or dilute with copious amounts of water.

SECTION 8 - SPECIAL PROTECTIVE INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): Not required with adequate ventilation.

VENTILATION: Sufficient to control below nuisance level (mist).

PROTECTIVE GLOVES: Not normally required.

EYE PROTECTION: Not normally required.

OTHER PROTECTIVE EQUIPMENT: Not normally required.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Practice reasonable care and caution.

VALVE CONNECTION: N/A

OTHER PRECAUTIONS: N/A

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