

Last Reviewed: June 2013 Next Review Due: June 2016

SDS-P-013 pulsafeeder.com

Safety Data Sheet Propylene Glycol Inhibited

Section 1: Product and Company Identification

PRODUCT NAME: Propylene Glycol Inhibited

MSDS NUMBER: INTENDED USE:

MANUFACTURER/SUPPLIER: Stirling Lubricants, Inc.

1150 University Ave. Rochester, NY 14607

EMERGENCY HEALTH AND SAFETY NUMBER: Chemtrec: 800-424-9300

Inquires: 585-461-8310

MSDS INFORMATION:

Section 2: Hazards Identification

Health - 1, Flammability - 1, Reactivity - 0



Section 3: Composition/Information on Ingredients

Component	CAS	Concentration
Propylene Glycol	57-55-6	>96
Dipostassium Phosphate	007758-11-4	<2
Water	007732-18-5	<2

Section 4: Physical/Chemical Characteristics

BOILING POINT: 365° F

APPEARANCE: Water White

ODOR: NA
SPECIFIC GRAVITY: 1.05
VAPOR DENSITY: (Air=I)
EVAPORATION RATE: NA

VAPOR PRESSURE: <1 mmHg @ 20 F

SOLUBILITY IN WATER: Soluble

pH: 9-10

Section 5: Fire and Explosion Data

FLASH POINT (MINIMUM): 215° F (TCC)

EXTINGUISHING MEDIA AND FIRE FIGHTING PROCEDURES: The liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode. Keep product away from ignition sources, such as heat, sparks, pilot lights, static electricity, and open flames.

Section 6: Reactivity Data

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: In compatible with strong oxidizers and acids.

Section 7: Precautions for Safe Handling and Use

STEPS IF MATERIAL IS RELEASED/SPILLED: Shut off and eliminate all ignition sources. Keep people away. Recover free product. Add sand, earth, or other suitable absorbent to spill area. Minimize breathing vapors. Minimize skin contact. Ventilate confined areas. Open all windows and doors. Keep product out of sewers and watercourses by diking or impounding. Advise authoriti9es if product as entered or may enter sewers, watercourses, or extensive land areas. Assure conformity with applicable governmental regulations.

Section 8: Emergency and First Aid Procedures

EYE CONTACT: Flush with water until irritation subsides. If irritation persists, call a physician

SKIN CONTACT: Avoid contact on bare skin, as prolonged contact will cause irritation. Flush with water.

INHALATION: Avoid vapors in confined areas. The stronger the odor, the faster a person will show

signs of dizziness or drunkenness. Use approved breathing equipment if working in

confined area.

INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.

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