JMN SPECIALTIES, INC.

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PRODUCT BULLETIN

INHIBITED TEG

Triethylene Glycol heat transfer fluid

General Description

Inhibited TEG is a premium performing triethylene glycol-based fluid engineered with a superior inhibitor additive package that offers superior corrosion protection for most metals including carbon steel, brass, copper, stainless steel, cast iron, and many other alloys by creating a passive layer on the surface that contacts the TEG and prevents corrosion from forming. Inhibited TEG is designed to prevent corrosion and sludge causing improved system efficiency and extended fluid and equipment life. Inhibited TEG glycol heat transfer fluid offers users a stable, safe, and efficient product that protects against corrosion of system components, offers superior salt deposit and oxidation control and sludge control which results in improved system cleanliness. Inhibited TEG is compatible with materials commonly used in dehydration systems.

Applications

Gas pipeline heaters Gas processing Air dehydration Natural gas storage Gas field gathering Line and bath heaters Waste heat recovery

Physical Properties

Color Clear to Light Amber 1.1283 - 1.1295 Specific Gravity Flash Point

662 - 663.8°F (350 - 351°C)

pH of a 50% Solution 8 - 10.5Odor Mild

Solubility Water Soluble

Availability

Inhibited TEG is available in UN approved 55-gallon drums and bulk quantities.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply. This document does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this product to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.