

# MG HTF

## INHIBITED ETHYLENE GLYCOL-BASED HEAT TRANSFER FLUID

### FEATURES

- Ideally suited for HVAC process heating and cooling
- Multi-metal inhibitor compatibility
- Easily diluted with potable water
- Effective in a wide range of applications
- Easily dyed to suit site requirements

### DESCRIPTION AND USAGE

GLY-PRO<sup>™</sup> MG HTF is a heat transfer fluid contains greater than 95.5% w/w of ethylene glycol with specially designed industrial corrosion inhibitor package. The fluid can be dyed in a wide-range of colours for leak detection purposes.

GLY-PRO<sup>™</sup> MG is a concentrate that once diluted with water can be used in closed loop, water-based HVAC, process heating and cooling and food industry applications within temperature range. Solutions can be diluted with potable water but de-ionized water is recommended.

GLY-PRO<sup>™</sup> MG HTF has a wide usage temperature range from -50°C to 100°C subject to dilution.

Consult with GSA for further usage and technical advice.

### KEY BENEFITS

- Fully formulated and ready for dilution
- Cost effective option to maintain and re-inhibit glycol based heat transfer fluids.
- Ideal to extend the service life of costly glycol replacement
- Easy to use and safe to handle

### TECHNICAL DATA

#### PRODUCT SPECIFICATIONS

SPEC	PROPERTIES
Colour	Dyed to customer preferences
pH	10.3 - 11.3
Specific Gravity	1.122

#### STORAGE & HANDLING

Store GLY-PRO<sup>®</sup> MG HTF at moderate temperatures of -1° to 38° C. To ensure maximum activity this product should be used within two years from the date of manufacture. Keep containers closed when not in use.

#### SAFETY PRECAUTIONS

Product may cause moderate irritation to the skin and is a severe irritant to the eyes. Mists / aerosols may cause irritation to upper respiratory tract. If material comes in contact with skin or eyes, wash skin thoroughly and flush eyes with water. Seek immediate medical attention.

