

DRYDENE THERMODYNALL® AI-3 BOOSTER

TRIETHYLENE GLYCOL BOOSTER



PRODUCT DESCRIPTION

DRYDENE THERMODYNALL® AI-3 BOOSTER is a complete booster inhibitor package designed for use in glycol-based fluids employed in natural gas dehydration systems. As glycols degrade over time they create corrosive acids, tars and coke deposits that can foul and block critical components in dehydration systems.

PRODUCT APPLICATION

DRYDENE THERMODYNALL® AI-3 BOOSTER is designed for use where the following glycol-based fluids may be used in the process of gas dehydration:

- Triethylene
- Diethylene
- Ethylene

* - Use dependent on specific processes and applications.

FEATURES AND BENEFITS

DRYDENE THERMODYNALL® AI-3 BOOSTER contains unique additive chemistry that helps maintain top performance in dehydration systems.

- Reduces the formation of by-products of both oxidation and thermal degradation.
- Provides protection to metal surfaces from corrosive reactions caused by acidic gases (H₂S, CO₂).
- Safe on seals, elastomers and other component materials commonly found in dehydration systems.



TYPICAL TECHNICAL PROPERTIES

PROPERTY	THERMODYNALL AI-3 BOOSTER
Color	Clear to Light Yellow
pH of 50% Solution	9.9
Specific Gravity @ 25°C	1.21

HEALTH AND SAFETY

This product is not expected to have any adverse health implications when used for its intended purposes. Always wear protective gloves when handling used oil and dispose of properly. Avoid contact with skin and wash immediately with soap and water should any contact occur.

For a copy of this product's Safety Data Sheet (SDS), contact Drydene Performance Products, Inc. at 1-877-DRYDENE.

DISCLAIMER

Always follow OEM recommendations for fluid viscosity and API service category. Drydene Performance Products, Inc. assumes no responsibility for product misuse or improper application.

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