

MOLYZOL™ Liquid Corrosion Inhibitor 6001-12

Product Description:

MOLYZOL™ Liquid Corrosion Inhibitor 6001-12 is a low odor, light-yellow colored liquid composed of a 2,5-dimercapto-1,3,4-thiadiazole derivative. MOLYZOL™ Liquid Corrosion Inhibitor 6001-12 is widely used as a lubricant additive in lubricating oil and greases.

MOLYZOL™ Liquid Corrosion Inhibitor 6001-12 provides excellent antioxidation, corrosion inhibiting and metal deactivating properties, even under extreme pressure and high temperatures. MOLYZOL™ Liquid Corrosion Inhibitor 6001-12 is ash free and can be readily mixed with mineral oils. The recommended dosing level is 0.05 – 0.5 %.

Specifications:

Parameters	Typical Specifications
Appearance	Light-yellow liquid
Density, at 20 °C (g/cm ³)	1.00 – 1.10
Flash point, COC (°C)	> 150
Sulfur (%)	26.0 – 30.0

Packaging:

MOLYZOL™ Liquid Corrosion Inhibitor 6001-12 is available in 200 kg drums.

Disclaimer:

This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

Health and Safety:

For further health and safety information, please refer to the MOLYZOL™ Safety Data Sheet of the product.