



HSO 0600G

DESCRIPTION

HSO 0600G is a liquid Hydrogen Sulphide scavenger designed for use in hydrocarbon-based drilling fluids.

PROPERTIES

Physical		Chemical	
Appearance:	Amber liquid	Type:	Amine
Specific Gravity:	.82	Solubility:	Dispersible (water)
Bulk Density:	Not available	pH:	Not available
Flash Point:	520°C (SFCC)	Microtox:	Not applicable

APPLICATION

HSO 0600G is designed to remove H₂S from hydrocarbon based drilling fluids. It may be used as a pre-treatment or more effectively, added in a continuous manner with a positive displacement pump. As a pre-treatment, concentrations vary from 2.0-4.0 L/m³ of whole mud depending upon the severity of the H₂S encountered. Approximately 1 L/m³ of HSO 0600G will scavenge 170 mg/L of dissolved H₂S.

MIXING AND HANDLING

HSO 0600G can be added directly to the mud system or metered into the system with a positive displacement pump.

HSO 0600G is a combustible liquid, avoid heat, sparks and open flames. Avoid breathing vapour and contact with eyes, skin or clothing. Keep container closed when not in use. Use this product in a well-ventilated area.

WHMIS: Controlled (see MSDS)	TDG: Regulated (see MSDS)	PACKAGING: 20 liter pail
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