



XL-DEFOAMER

DESCRIPTION

XL-Defoamer is an anionic, high molecular weight surfactant.

PROPERTIES

Physical		Chemical	
Appearance:	Clear liquid sweet odour	Type:	Surfactant
Specific Gravity:	0.89	Solubility:	Insoluble-Dispersible (water)
Flash Point:	>80°C (PMCC)	pH:	7.0-8.0
		Microtox:	>75% @ (0.5 L/m ³)

APPLICATION

XL-Defoamer is a powerful defoamer intended for use in oilfield applications where mild to severe foaming of aqueous based fluids has occurred. It is effective at all pH ranges, at high temperatures and over a wide salinity range.

Normal treatment for light foam is 0.3-0.9 L/m³ and with more difficult foams, 0.9-1.8 L/m³ may be required.

MIXING AND HANDLING

For maximum effectiveness XL-Defoamer should be added directly to the fluid system as close to the point of foaming (e.g. shale shaker) as possible. It may also be sprayed over the fluid through a wash gun diluted in a mineral oil mixture if necessary (e.g. over mud tanks).

XL-Defoamer may cause irritation to the skin and eyes. Use rubber gloves, rubber apron, mask and eye protection when using this and other liquid mud additives. In case of skin contact, wash with water as required. In case of eye contact, wash with water for at least fifteen minutes and seek medical attention if necessary. Although stable, do not store XL-Defoamer near strong oxidizing agents.

WHMIS: Controlled (see MSDS)	TDG: Not regulated	PACKAGING: 20 liter pail
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