



TETRA O-Sol Surfactant Wash

TDSP DISPLACEMENT SYSTEM

Overview

Comprising a proprietary blend of surfactants, TETRA O-Sol surfactant wash is designed to disperse and remove oil based and synthetic muds. It is also used in the formulation of TDSP II O-Sol surfactant wash spacers.

Features

- Compatible with clear brine fluids.
- Fast acting requiring a minimal dosage and minimal contact time.

Applicable Information

TETRA O-Sol surfactant wash is used mostly in the conditioning of cased wellbores to remove oily and greasy film or mud filter cake prior to displacing the well to completion fluid. During pickling operations, TETRA O-Sol surfactant wash can be used to remove pipe dope and grease. It can also be used in conjunction with TETRA Sol to remove paraffin build up.

Safety and Handling

Avoid skin and eye contact, inhalation or ingestion. For skin contact, wash with soap and large quantities of water. For eye contact, flush with large quantities of water. Use properly designed respirator if adequate ventilation is not available. Refer to the Safety Data Sheet for specific details.

Physical Properties

Appearance	White to off-white liquid
Specific gravity	0.92
pH	6.5 - 7.5
Flash Point	58°C/138°F (TCC)
Water Solubility	Moderately soluble in water at 25°F

Packaging Information

5 gallon pail, 32 pails per pallet
55 gallon drum, 4 drums per pallet

Recommended Treatment

TETRA O-Sol volumes are dependent on well dimensions. However, a minimum volume equal to 1000 feet of annulus should always be used. Consult a TETRA representative for specific recommendations.

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