Oil Pro OFS-112

NON-EMULSIFIER
Product Bulletin

DESCRIPTION

Oil Pro OFS-112 is a highly effective nonionic non-emulsifier that prevents emulsions in both acid and fracturing fluids. **Oil Pro OFS-112** contains surfactants which deliver superior break times normally within 60 seconds even in the presence of crude oils with a high probability for sludge build-up. **Oil Pro OFS-112** is also a highly effective anti-sludge agent that prevents iron/ asphaltene sludge build-up.

PRODUCT ADVANTAGES

Oil Pro OFS-112 is designed to have excellent compatibility with a variety of acidizing or fracturing compounds such as corrosion inhibitors, iron control agents, anti-sludge agents, gelling agents and crosslinkers**. Oil Pro OFS-112** delivers superior wetting characteristics and a more efficient stimulation. **Oil Pro OFS-112** is designed to deliver a very low surface tension which aids in wettability and water recovery**. Oil Pro OFS-112** is designed for use when cationic or anionic products may not be desirable, yet **Oil Pro OFS-112** will not have a detrimental effect if used with a cationic or an anionic.

TYPICAL USAGE

Oil Pro OFS-112 is designed to be formulated in hydrochloric acid or in a fracturing fluid at 0.5-2 gallons per 1000 gallons for non-emulsification purposes and offers a very cost effective and high quality alternative compared to other products. As an anti-sludge agent use at 4-15 gallons per 1000 gallons in hydrochloric acid stimulations.

CHEMICAL & PHYSICAL PROPERTIES

Appearance:	Pale Yellow Liquid
Specific Gravity:	0.96 – 1.01 Alcohol
Appearance/ Odor: Ionic	Non-Ionic
Charge: Pour Point:	less than -20^{o}F

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SURFACE TENSION DATA @ 75ºF

	0.5gpt	1.0gpt	2.0gpt	5.0gpt
Fresh Water	32dyn/cm	30dyn/cm	29dyn/cm	28dyn/cm
2% KCl Water	34dyn/cm	31dyn/cm	29dyn/cm	28dyn/cm

HANDLING PRECAUTIONS

Oil Pro OFS-112 is available in 55 gallon drums, or 330 gallon totes. Before using this product refer to the Safety Data Sheet for all safety and handling information.

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