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RIM OSD 913

Oil soluble Demulsifier

(We Also sale CONCENTRATED PRODUCT of RIM OSD 913)

PRODUCT CHARACTERISTICS

Demulsifier formulated for treatment of crude oil in oil production facilities. API between 24-26

DESCRIPTION

RIM OSD 913 Demulsifier is a blend of non-ionic surface active emulsion breakers and solids control agents. The product was developed through bottle testing at the field facilities. Product selection was based on fast clean water drop, interface quality, salt content, and residual BS&W in the oil phase.

RIM OSD 913 is effectively treating the asphaltic crude oils having API between24-26 providing a primary water separation and treat the entrained water.

APPLICATION METHODS

It is recommended that Demulsifier be applied with a chemical injection pump at the inlet to the facility. The demulsifier should be continuously injected at a concentration of 25 to 100 ppm. Bottle testing of the Demulsifier should be performed to determine the optimum treating rate required to produce clean oil.

TYPICAL PHYSICAL PROPERTIES

Appearance	Yellow to brown Liquid	
Sp. Gr.@20 ⁰ C	0.9 + - 0.04 kg/l	
Solubility:	Oil Soluble/water disperse	
Melting Point	< -30°C	
Flash point PMCC	30 -65°C (As per customer requirement)	
Kinematic Viscosity at 25°C	< 100 cSt	

STORAGE INSTRUCTION:

RIM OSD 913 original Properties and efficiency are same at - 40°C to 70°C.

SHELF LIFE

Two years from the date of Manufacturing.

SHIPPING / HANDLING INSTRUCTIONS

RIM OSD 913 Demulsifier is Liquid. It can be shipped in 208 liter (55 Gal) drums and it is available in bulk quantities. A Material Safety Data Sheet outlining recommended safe handling of RIM OSD 913 is available upon request