



Mfg. & Exporter: Surfactant, Oil Field Chemicals, Cosmetic Waxes & Speciality Chemicals

Website: www.rimpro-india.com E-mail: info@rimpro-india.com rimpro@rimpro-india.com

# **RIM OSD 908**

### Oil soluble Demulsifier

## (We Also sale CONCENTRATED PRODUCT of RIM OSD 908)

#### **PRODUCT CHARACTERISTICS**

Demulsifier formulated for treatment of crude oil in oil production facilities.

The product was developed through bottle testing in the field. This product is used to treat Asphalting crude oil with API between 24-28

#### **DESCRIPTION**

**RIM OSD 908** Demulsifier is a blend of alkoxylate resign, alkoxylate polyol, alkoxylated fatty acid resign and non-ionic surface active emulsion breakers especially formulated for crude oils. **RIM OSD 908** is formulated to treat asphaltic crude oil with API (24-28). The product was developed through bottle testing at the field facility. Product selection was based on fast clean water drop, interface quality, salt content, and residual BS&W in the oil phase.

**RIM OSD 908** Demulsifier is formulated to treat Asphalting crude oil with API between**24-28**. It is very efficient demulsifier treating the tight emulsion. It is good breaker as well as dropper.RIM OSD 908 capable of performance at atmospheric temperature but for better performance its near 40 -60 °C. RIM OSD 908 is completely combustible, non-abrasive, non-ash-forming treatment which will improve the quality of the crude oil.

#### **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 <sup>0</sup> C	0.85 + - 0.05 kg/l
Solubility:	Oil Soluble
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 908 original Properties and efficiency are same at -  $40^{\circ}$ C to  $70^{\circ}$ C.

#### SHELF LIFE

Two years from the date of Manufacturing.

### **SHIPPING / HANDLING INSTRUCTIONS**

RIM OSD 908 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 908 is available upon request

Registered & Corporate Office

Plant