



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 904

### Oil soluble Demulsifier

**(We Also sale CONCENTRATED PRODUCT of RIM OSD 904)**

#### 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 25-29

#### DESCRIPTION

**RIM OSD 904** 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 904** Demulsifier is formulated to treat Asphalting crude oil with API between 25-29. It is very efficient demulsifier treating the tight emulsion formed after acid jobs. It is good breaker as well as dropper. RIM OSD 904 capable of performance at atmospheric temperature but for better performance its near 40-60 °C. RIM OSD 904 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 10 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°C	0.9 + - 0.05 kg/l
Solubility:	Oil Soluble
Melting Point	< -30°C
Flash point PMCC	20 -50°C (As per customer requirement)
Kinematic Viscosity at 25°C	< 100 cSt

#### STORAGE INSTRUCTION:

RIM OSD 904 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 904** 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 904** is available upon request

#### Registered & Corporate Office

F-9/B, Poojan Complex, Modhera Road, Mehsana-384 002,  
North Gujarat, India.  
Tele: +91 2762 240105

#### Plant

Plot No. 87,88,98,99 & 100, G.I.D.C., Gozariya-382 825,  
Ta. & Dist. Mehsana, North Gujarat, India.  
Tele: +91 2763 263342, Telefax: +91 2763 263242