



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 902

Oil soluble Demulsifier

(We Also sale CONCENTRATED PRODUCT of RIM OSD 902)

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 a crude oil with **API (18-45)**.

DESCRIPTION

RIM OSD 902 Demulsifier is a blend of non-ionic surface active emulsion breakers especially formulated for the asphaltic crude oils. The product was developed through bottle testing at the production facility. Product selection was based on fast clean water drop, interface quality, salt content, and residual BS&W in the oil phase.

. RIM OSD 902 capable of performance at room temperature, Compatible with other chemicals used for crude oil but with improved speed and percentage of Water separation and salt separation then applied at temperatures near 60 deg. C (140 deg. F) . RIM OSD 902 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°C	0.88 + - 0.05 kg/l
Solubility:	Oil Soluble/water disperse
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 902 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 902 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 902** 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