SPECIFICATION SHEET

WILDCAT
OILFIELD CHEMICALS
DEMULSIFIER 610

MULTI-PURPOSE LOW-HIGH TEMP DEMULSIFIER FOR BUNKER/WASTE OIL WASTE TREATMENT

Product Description

Wildcat Demulsifier 610 is a highly effective multi-purpose low-high temp demulsifier for removing water from slop oil/lube oil/crankcase oil/bunker waste. Wildcat Demulsifier 610 is already being used by major waste oil treatment companies to reclaim oil for recycling into reusable bunker fuel oil, etc.

Directions for Use

Waste oil must be preheated to a minimum of 50-85°C with either mechanical or air agitation. While agitating, a typical starting concentration of 2500-4000ppm of Wildcat Demulsifier 610 is recommended. Mix in Wildcat Demulsifier 610 for ~30 minutes at recommended minimum mixing temperature. Then, allow waste to stand up to 24 hours or less to gravity separate into its layers (i.e. water layer on bottom and oil layer on top). Decant water layer and reclaim oil layer for recycling.

To obtain a more accurate dosage for your waste oil treatment, one should do a ladder bench test with a dosage range from 2000ppm to 5000ppm of Wildcat Demulsifier 610.

Physical Properties

Appearance	clear amber liquid
Odour	mild
pH	< 2.0
Spec. Gravity	1.03
Flashpoint	54°C (PMCC)

Features

Multipurpose demulsifier
Effective at low and high temperatures

Benefits

Effectively demulsifies Bunker oil and slop/lube oil waste
Quickly separates water from waste oil

Notes

Please refer to Material Safety Data Sheet for disposal and handling procedures.