SPECIFICATION SHEET



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

 $\begin{array}{ll} \text{Odour} & \text{mild} \\ \text{pH} & < 2.0 \\ \text{Spec. Gravity} & 1.03 \end{array}$

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.

Disclaimer: The product information expressed above is only based on in house and practical field testing. Therefore, the parameters experienced in actual usage are beyond our control. Any recommendations are made without any warranty, either expressed or implied. Manufacturer's and Distributor's only obligation shall be to replace any defective product. Neither shall be liable for any loss, damage or injury, direct or consequential, arising from the use of this product.

