

PRODUCT DESCRIPTION

Vdmo-710 is a high performance demulsifier which rapidly destabilizes water-in-oil emulsions. Functions to coalesce water droplets and release free water. Also has excellent desalting properties.

APPLICATION AND USAGE

The Vdmo-710 demulsifier is soluble in aromatic solvents and dispersible in water. It is formulated at higher active concentrations in order to maintain a high degree of demulsification at low treatment rates. The actives have a very low pour point which makes it very useful in solvent formulations intended for cold continuous injection applications.

Typical treating rates vary from 10 – 500 ppm, depending upon the severity of the emulsions and type of treating system and conditions. The most effective treatment rates should be determined by onsite BS&W testing.

PHYSICAL PROPERTIES

Appearance : Light Amber Liquid

Specific Gravity : 0.876 g/ml @ 25°C

Pour Point : < - 40°C

Flash Point : < 20°

pH Factor : 7.0

Solubility : Aromatic Solvents, water dispersible

HANDLING AND STORAGE

Proper PPE is recommended when handling. Consult MSDS prior to handling. Please check for compatibility prior to blending with other chemicals including neutralizing agents.

Store Vdmo-710 in a cool dry place.

AVAILABILITY

Vdmo-710 is available in bulk or drum quantities.