

# New LF Series Demulsifiers

### *Introduction*

A new family of demulsifiers has been introduced to ECI's extensive line of demulsification chemicals. The LF series combines high activity, wide spectrum building blocks, formulated in a unique solvent matrix. The overall result is a low viscosity, rapidly acting chemical that is highly cost-effective. When applied properly, treaters of a wide range of contaminated oils can expect high quality oil, minimum interface and a separated water layer that is light in color and easy to treat.

### **Applications**

Demulsifier	Primary Application	Other Successes
ECO* 28	Crankcase Oil	Off-spec fuel; wet crude dehydration; fuel-blend dehydration.
ECO* 31	Cold treatment of crankcase oil and lube bottoms	Industrial oils; "bright oil" dehydration; crude slops; rail-road oil; bunker.
ECO* 53	Crankcase Oil	Glycol-contaminated lube oil; Hazy fuel; tramp oil dehydration.
ECO* 72	Waste Oil	High-water lube oils; waste oil mixtures.
ECO* 91	Crankcase Oil	Paraffinic crude slops; Aluminum rolling oil; oily sludge dewatering.

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