

Supplier - DOVER
Doverlube FL-205
Synthetic Esters
Fatty Acid Derivatives

Typical Properties

Appearance	Amber Fluid
Specific Gravity@20°C	0.970
Viscosity@100°F,SUS	3600
Base Number,mgKOH/g	99
pH Value(1%Solution)	8.7 - 9.7
Std Packaging (NW / GW, Kg)	221.0 / 204.0

Product Description

DOVERLUBE FL-205 is a fatty acid derivative useful in adding lubricity and load-carrying capabilities to coolants. It contains no chlorine, phosphorous or sulfur.

While designed as an adjunct to boramine ester-based coolants, **DOVERLUBE FL-205** also is useful in other water or oil-based systems.

DOVERLUBE FL-205 forms stable dispersions in water and is compatible with most commonly-used additives.

Applications

Oil / Water-Based (Concentrate)

Oil / Water-Based (Dilution)

Suggested Treat Rates, %wt

5 - 15

0.25 - 0.75

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