

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

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 |

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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