

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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