Supplier - SMART OIL SmartLub 9112

0

Fatty Ester Package

Typical Properties

Appearance
Specific Gravity@25°C
Viscosity@40°C, cSt
Acid Value, mgKOH/g
Flash Point C.O.C., °C
Std Packaging (NW / GW, Kg)

Clear Pale Yellow Liquid 0.800 - 0.900 < 10 0.800 - 0.900 < 10 0.800 - 0.900 < 10 0.800 - 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 0.900 < 10 < 10 0.900 < 10 < 10 0.900 < 10 < 10 < 10 0.900 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10

Product Description

SMARTLUB 9112 is a low viscosity fatty ester which exhibits better thermal stability and superiority than conventional animal fats due to the presence of special dispersing agent and lubricating additives.

SMARTLUB 9112 provides good lubricity and anti-wear characteristics to improve the performance and surface finishing of the workpieces.

SMARTLUB 9112 exhibits enhanced machining characteristics, especially in aluminum applications. Moreover it is recommended for use in grinding, tapping and water-based formulations.

<u>Applications</u>	Suggested Treat Rates, %wt
Grinding Oil	3 - 8
Tapping Oil	3 - 10
Semi-Synthetic / Synthetic	10 - 15

Print date: 03-07-25