

Supplier -

Simple Esters
2-Ethylhexyl oleate (EHO)

Typical Properties

Appearance@25°C	Clear Yellow Liquid
Color,ASTM D1544,Gardner/D1500	≤ 4/1.5
Density@25°C,Lb/Gal(kg/L)	7.3 (0.870)
Total Acid Value,mgKOH/g	≤ 1.0
Flash Point C.O.C.,°C(°F)	≥ 200 (392)
Saponification Number,mgKOH/g	138 - 148

Product Description

Adtec™ 150 is an ester of oleic acid esterified with 2-ethylhexanol. It is a low-viscosity synthetic ester and offers excellent lubricity and good hydrolytic stability with thermal stability.

Applications:

Adtec™ 150 can be used as a lubricity additive for metalworking fluids and as a plasticizer for thermoplastics.

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