Supplier -

2-Ethylhexyl oleate (EHO)

Typical Properties

Appearance@25°C
Color,ASTM D1544,Gardner/D1500
Density@25°C,Lb/Gal(kg/L)
Total Acid Value,mgKOH/g
Flash Point C.O.C.,°C(°F)
Saponification Number,mgKOH/g

Clear Yellow Liquid $\leq 4/1.5$ 7.3 (0.870) ≤ 1.0 $\geq 200 (392)$ 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.

Print date: 06-07-25