

Supplier -

Propylene glycol dioleate (PGDO)

Typical Properties

Appearance@25°C	Clear Amber Liquid
Color,ASTM D1544,Gardner/D1500	≤ 3/1.0
Density@25°C,Lbs/Gal(kg/L)	8.3 (0.970)
Total Acid Value,mgKOH/g	≤ 2.0
Moisture Content,%wt	≤ 0.1
Flash Point C.O.C.,°C(°F)	≥ 250 (482)
Saponification Number,mgKOH/g	90 - 105

Product Description

Adtec™ 157 is referred to as PGDO that is a diester of propylene glycol with oleic acid.

Applications:

Adtec™ 157 can be used as a base fluid for synthetic lubricants for engine oil and industrial applications. It can also be used as lubricity additive for metalworking fluids or greases.

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