

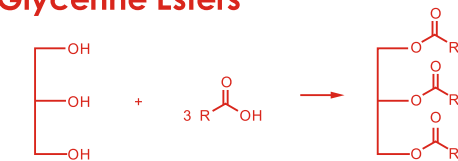


Histar[®]

Product	Item SPECIFICATIONS							Item TYPICAL CHARACTERISTICS					
	Chemical Name	Appearance 50°C	Color G	Acid Value	Sap. Value	Iodine Value	Specific Gravity (15°C / 4°C)	Viscosity [1] 40°C	Viscosity [1] 100°C	Viscosity Index	Cloud Point (°C)	Pour Point (°C)	Flash Point (C.O.C, °C)
Glycerine Esters GTO GTOC GTOS	Glycerin trioleate ⁵⁾	Yellow Liquid	6▼	2 max	180-194	85-99	0.91-0.93	38	8.5	211	-10▼	≈ -15	>270
	Glycerin trioleate ⁶⁾	Yellow Liquid	8▼	2 max	187-197	82-92	0.9	41	8.6	195	-3▼	≈ -10	>270
	Glycerin trioleate ⁶⁾	Yellow Liquid	8▼	2 max	187-197	80-90	0.91-0.93	40	8.5	197	-3▼	≈ -10	>270

Additional information 1) Kinematic Viscosity (mm²/s.cSt) 2) NPG - Neopentylglycol 3) TMP - Trimethylolpropane 4) PE - Pentaerythritol 5) Palm oleic acid 6) Tallow oleic acid *Order made product

Glycerine Esters



Main Applications
Synthetic lubricant base fluid
Metal-working lubricant
Additive for microorganism culture medium