PRODUCT INFORMATION



A product of Lubricating Specialties Company

Technolube Turbo 1010

JET LUBRICATING ENGINE OIL MEETING MIL-PRF 6081D

Product Description

Technolube Turbo 1010 is a petroleum based jet engine oil manufactured with highly refined mineral oil meeting the highest standard of quality. An approved anti-oxidant is used to enable the finished product meet the severe corrosion and oxidation stability requirement of the jet engine.

Advantages & Uses

• **Turbo 1010** is designed for use in jet engines and other high speed turbines where a mineral based fluid is required to function through a wide range of operating conditions.

• The Oil has its excellent low temperature properties, good viscosity temperature behavior and resistance to oxidation.

• Turbo 1010 is recommended for other uses too.

Features

• Turbo 1010 is qualified under Military Specification meeting MIL-PRF 6081D requirement.

• 1010N (# 19006) has the same specifications as 1010 except it has a higher cleanliness level.

Test	Spec. Requirement	Typical	
Specific Gravity 15.6 / 15.6 °C.	Report	0.8908	
Gravity, API @ 15.6°C	Report	27.34	
Pounds per Gallon @ 15.6°C	Report	7.418	
Color, (D 1500)	5.5 max	L2.0	
Viscosity:			
cSt. @100°F.	10.0 min.	10. 3	
cp @ -40° F.	3, 000 max.	1,848	
Flash Point, COC, °C	132 min.	134	
Pour Point, °C.	- 57 max	- 64	
Cu Strip Corr, 3 hrs @ 250 °F (D 130)	1b max	1b	
Trace Sediments (D 2273)	0.005 max	Passes	
Grade 1010 N Sediment mg/L (FTM 3010.1) 2.0 max	1.0	
TAN, mg KOH / gm (D 974)	0.10 max	Passes	
Corrosiveness & Oxidation, 168 hrs @ 121°	C FTM 5308	Passes	

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY