



PRODUCT INFORMATION

A product of Lubricating Specialties Company

Technolube FB-005

MIL-DTL-17111 - POWER TRANSMISSION FLUID

Product Description

Technolube FB-005 is a blend of highly refined petroleum base stocks (Naphthenic and Paraffinic) with a high shear stable Viscosity index improver with selected additives. FB-005 is a product with very good viscosity temperature properties, controlled rubber swell, resistance to corrosion & oxidation and wear protection.

Advantages & Uses

- **Technolube FB-005** is designed for the hydraulic transmission of power; particularly in Naval ordnance hydraulic equipment. It provides corrosion protection in the presence of salt water and spray.

Features

- **Technolube FB-005** is qualified under **Military Specification MIL-DTL-17111**

Test	Spec. Requirement	Typical
Viscosity:		
cSt. @ 100° C.	8.0 min.	8.5
cSt. @ 40° C.	25 min .	25.2
cp @ - 35° C.	1,000 max.	761
cp @ - 20° C.	5,00 max.	264
Flash Point, °C.	104 min	115
Fire Point, °C.	113 min.	118
Pour Point, °C	- 40 max	- 48
Neutralization No.	0.3 max	0.11
Precipitation No.	0.05 max	< 0.001
Water. %	0.0 max	0.0

VALUES SHOWN HERE ARE TYPICAL