

TECHNICAL DATA SHEET

TURBINE T46

High Performance Turbine Oil

DESCRIPTION

Turbine T oils are designed to deliver superior lubrication in turbine application. Formulated from quality mineral base oils combined with a carefully selected additive package, to provide good oxidation stability, anti-wear, anti-foaming and good water demulsibility.

APPLICATION & USE

It is suitable for application in steam, gas and water turbines.

KEY BENEFITS

- Good Thermal and Hydrolytic Stability
- Excellent Corrosion Protection
- Good Wear Protection
- Good Water Separation and Rapid Air Release

SPECIFICATION

DIN 51524-1 (HL), DIN 51517-2(CL), ISO 8068 L-TGA

CHARACTERISTICS	METHOD	UNIT	RESULTS
			T 46
Density 15°	ASTM D-1298	KG/L	0,875
Viscosity at 40°	ASTM D-445	cSt	46
Viscosity at 100°	ASTM D-445	cSt	6.7
Viscosity Index	ASTM D-2270	-	97
Pour Point	ASTM D-97	°C	-25
Flash Point C.O.C	ASTM D-92	°C	220