

TECHNICAL DATA SHEET



PRODUCT INFORMATION

PRODUCT NAME VASOIL VASTURBINE OIL

DESCRIPTION **VASTURBINE OIL** is a high quality turbine oil designed for use in multi-functional, application, where a long oil life is specified.

VASTURBINE OIL provides:

- Extended Life
- Outstanding oxidation characteristics
- Low sludging tendencies
- Long term corrosion protection
- Strong demulsibility performance
- Excellent filtration characteristics
- High temperature thermal stability
- Piston pump performance
- Compatibility with other fluid types, and contaminants

PRODUCT USE

VASTURBINE OIL, is recommended for use in water, steam and gas turbines where system oil requirements include a long operating life and rust protection, water separability and air release characteristics. The product has a storage life of up to 3 years under room temperature.

SPECIFICATIONS

VASTURBINE OIL meets the requirements of the following specifications:

DIN 51515-1 / 2	Mitsubishi E00-87182	U.S. Steel 120
BS 489	General Electric GEK-32568	BB HTGD 90117
CEGB 207001	MIL-L-17672 D	Siemens TLV 9013
DP 6521	Cincinnati P38,P55,P54,P57&P62	VDMA 24568

CHARACTERISTICS (TYPICAL PROPERTIES)

VASOIL BRAND	ISO Viscosity Grade	Mass Density @ 15 C Kg / lt	Flash point ASTM C	Pour point D93 C	Kinematic Viscosity		Viscosity Index
					40 C	100 C	
VASTURBINE OILS	32	0.87	220	-30	32	5.54	110
	46	0.875	230	-30	46	7.03	110
	68	0.878	240	-25	68	8.72	100
	100	0.883	250	-25	100	11.06	95

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