

TURBINEPLUS - 32, 46, 68

High-performance Turbine oil for Gas and Steam turbine

Product Description

Effectively simplifying your lubricant decision making, the TURBINEPLUS, compatible with most existing turbine oils, performs across a varied range of features. This oil meet BS489/1983, GE GEK27070, IS 1012-1993, and BHEL Turbine oil requirements.

TURBINEPLUS is designed for outstanding demulsibility retention and deposit control. By retaining these key properties, TURBINEPLUS helps enhance your power-generation operation.

Meets or exceeds equipment builder specifications.

Recommended for use in Alstom, GE, Siemens, GEC, USA and KWU [SEMENS] others, TURBINEPLUS surpasses industry and equipment builder specifications for gas and steam turbines. Using TURBINEPLUS can ensure compliance with equipment warranty, helping to simplify lubricant selection across the plant.

Typical Properties

TURBINEPLUS	32	46	68
ISO VG Grade	32	46	68
Viscosity, ASTM D 445			
cSt @ 40°C	30-33	44-48	64-70
cSt @ 100°C	5.5	6.8	8.6
Viscosity Index, ASTM D 2270	117	113	110
RPVOT, ASTM D2272, minutes	1000	1000	1000
TOST, time to 2.0 NN hours, ASTM D943, hour	10000	10000	7000
Air Release, 50°C, mins, ASTM D3427	2	3	4
Demulsibility, @54°C, time to 3ml emulsion, ASTM D1401, minutes	10	10	10

Performance Meet Standards

DIN 51524 Part 2 HLP
ISO 6743/4 HM
Dennison HF-0, HF2
US Steel 127
Cincinnati Milacron P-69
IS: 11656 - 1986
IS: 10522 1998

Confirms to NAS 7 cleanliness levels of NAS 1638

Available Packs : 20, 50, 210 Ltr.

Due to continual product research and development, the information contained herein is subject to change without notification. .
 Typical Properties may vary slightly.

The Material Safety Data Sheet (MSDS) are available upon request through our sales office.

* All related specifications are meets or exceeds.