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DESCRIPTION:

Select Turbine Oils is a range of quality turbine oils formulated from virgin Group II (synthetic technology) base oils, and incorporates a cutting edge ashless multifunctional oxidation and rust inhibiting additive package which ensures maximum performance over long periods of operation.

APPLICATION:

Select Turbine Oils are recommended for the lubrication of gas, steam, and water turbines. The product may also be used for power turbines of generating sets based upon aero-derived gas turbines with moderate operating temperatures as well as a lubricant in circulating systems.

FEATURES AND ADVANTAGES:

- High oxidation stability.
- · Good thermal stability.
- Excellent hydrolytic stability.
- No sludge formation.
- · Very low acid number.
- Superior demulsification behavior.
- · Good foam behavior.

PERFORMANCE LEVEL:

- Alstom HTGD 90 117 V0001 S
- BROWN BOVERI HTGD 90117
- DIN 51515: PART 1 (L-TD), PART 2 (L-TG)
- Mil-L-17672 D
- US Steel 120
- WESTINGHOUSE ELECTRIC CORP TURBINE OIL SPEC

PHYSICAL PROPERTIES:

ISO	32	46	68
Viscosity @ 40°C	31.3 cSt	46.2 cSt	68.3 cSt
Viscosity @ 100°C	5.4 cSt	6.7 cSt	8.6 cSt
Flash Point (PMCC)	212°C	212°C	216°C
Pour Point	-30°C	-30°C	-30°C
TAN	0.85	0.85	0.85
Additives	R+O	R+O	R+O
Additives	R+O	R+O	R+O

DISCLAIMER AND GENERAL ADVICE

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HEALTH AND SAFETY GUIDANCE ON HEALTH AND SAFETY ARE AVAILABLE ON THE APPROPRIATE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM YOUR DEOJAY REPRESENTATIVE.

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PRODUCT ICON:



- British Standard BS 489
- CEGB STANDARD 207001
- GENERAL ELECTRIC GEK 32568 A/C
- SIEMENS TLV 9013 04/01