

PRITO

TURBINE OIL

❖ DESCRIPTION PRODUCT

- PRITO is a specially designed turbine lubricant formulations additives rust inhibitor, inhibitor oxidation and base oil which is balanced and efficient in order to meet the needs of the electricity industry.
- Increased resistance to rust, oxidation and filtering capabilities are very good.

❖ RECOMENDATION

- Primelub Turbine Oil series have the appropriate quality standard levels Dension HF-1, HF-0, General Elektrik GEK-32568, Solar Turbines ES9-224, MIL-H-17672D, DIN51524 Part I, US Steel 126, Afnor E-48600HLM dan Cincinati Milacron P-38, P-45, P-55, P-57, P-62, Fives Cincinnati P-38, P-55, P-54, and P-57, GENERAL ELECTRIC GEK 32568, GEK 107395, GEK 46506, SIEMENS TLV 901304M ALSTOM HTGD 90117, SOLAR TURBINE ES9-224, DIN 51424-1;5151S-1 PARKER DENISON HF-0 BENCH TESTS, AIST 125, ISO 8068, AGMA 9005 E02-RO

❖ APPLICATION PRODUCT

- Power generation and industrial steam turbines, gas and combined cycle gas turbine (CCGT) high performers
- Turbine with gears and turbo compressors

❖ CHARACTERISTICS PRODUCT

SAE	32	46
Specific gravity 15°C	0.8725	0.875
Viscosity Kinematic, at 40°C, cSt	32	46
100°C, cSt	5.4	6.8
Viscosity Index	102	102
POUR POINT, °C	-18	-9
FLASH POINT, °C	220	235
Color ASTM	L 0.5	L 0.5