

ADNOC GII TURBINE OIL 46

ISO VG 46

DESCRIPTION

ADNOC G II Turbine Oil is a premium quality, highly refined Group II base having good characteristics, which is further enhanced by the addition of oxidation inhibitors together with specially selected additives that gives effective deposit control and keep the system clean. These inhibitors provide resistance to thermal degradation over long periods of time in the presence of entrained air and catalyzing metals. GII Turbine Oil exhibit good demulsibility, permitting water and other contaminants to readily separate from oil in the system reservoir.

APPLICATIONS

ADNOC G II Turbine Oil is designed for use in water, steam and gas turbines, bearing lubrication and system cooling where oil requirements include a long operating life and rust protections, good water separation and air release characteristics. It is also suited for high speed gear units and other applications requiring high quality rust and oxidation inhibited type oil. In addition, this oil find application in circulating systems, anti friction bearings, enclosed gears, hydraulic units, compressor crankcases and many other applications requiring extended service lubrication.

BENEFITS

- › Excellent oxidation stability.
- › Effective protection against air entrainment and good air release properties.
- › Protection against rust/corrosion for long period.
- › Efficient demulsibility for rapid separation of water

PERFORMANCE

BS 489
DIN 51515 (Par I & II)
Siemens TLV 901304 & TLV 901305

TYPICAL PRODUCT CHARACTERISTICS

Property	Value (ISO VG 46)
Density @15°C	0.8595
Kinematic Viscosity @40°C	45.00
Kinematic Viscosity @100°C	6.85
Viscosity Index	105
Flash Point, COC	220
Pour Point	-15
TAN	0.10
Color	L0.5

Data for reference only. Consult Lubesouq for current OEM specifications.