

# ADNOC GII TURBINE OIL EP 46

## ISO VG 46

### DESCRIPTION

ADNOC G II TURBINE OIL EP is a high quality turbine oil formulated from highly refined, high quality hydrocracked Group II base stocks and an advanced oxidation, rust and foam inhibitor system. It also contains extreme pressure additive for gear applications.

### APPLICATIONS

ADNOC G II TURBINE OIL EP can be used in all turbines particularly those with auxiliary equipment powered through gear reducers. It can be used for plain bearing lubrication in centrifugal compressors and in rotary compressors with oil injection and recycle.

### BENEFITS

- › Improved protection against seizure during running-in
- › Extended service lifetime even in high temperature applications.
- › Long life anti-rust capacity and excellent compatibility with silver and copper alloys.
- › Rapid air separation reduces cavitation phenomenon.

### PERFORMANCE

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

### TYPICAL PRODUCT CHARACTERISTICS

Property	Value (ISO VG 46)
Density @ 15 °C	0.865
Kin Viscosity @ 40 °C, cSt	43.8
Viscosity Index	110
Flash Point, (COC) °C	230
Pour Point, °C	-15
Air release @ 50°C, mins	2
Hrs to 2.0 Acid No.	>10000+
RBOT, Minutes	1750
EP Properties FZG fail stage	9

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