

LUKOIL TORNADO SNH 46

high performance turbine oil of outstanding quality

APPROVALS

MEETS REQUIREMENTS

DIN 51515 -TD

PRODUCT DESCRIPTION

LUKOIL TORNADO SNH 46 is a high performance turbine oil of outstanding quality, excellent aging stability and corrosion inhibition, formulated with synthetic base oils. This product was developed specially, where the turbine oil may get in contact with ammonia.

LUKOIL TORNADO SNH 46 combines excellent oxidation stability even at higher operational temperatures with excellent air release and water separation ability. Due to the advanced formulation, the formation of varnish will be prevented efficiently.

APPLICATION

According to the recommendations of equipment builder, **LUKOIL TORNADO SNH 46** is best used as lubricating oil for gas turbines and turbo compressors under elevated thermal stress.

TYPICAL TEST DATA

PROPERTY	Units	Test methods	LUKOIL TORNADO SNH 46
Density/15°C	kg/m ³	DIN 51757	844
Flash point COC	°C	ISO 2592	>245
Viscosity class	ISO VG		46
Viscosity/40°C	mm ² /s	DIN 51562/T1	48,8
Viscosity/100°C	mm ² /s	DIN 51562/T1	7,9
Pour point	---	DIN ISO 2909	125
Density/15°C	°C	DIN ISO 3016	<-33

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO "LLK-International"