

## TURMOGEAROIL VG 46 EP



TURMOGEAROIL VG 46 EP is a gear oil for diverse industrial applications.

TURMOGEAROIL VG 46 EP contains highly effective wear reducing additives, antioxidants and corrosion inhibitors.

### **Special properties**

- Very high load carrying capacity
- Excellent corrosion protection
- Prevention of start up and running-in pittings
- Not emulsifying so it is good dissoluble in treatment processes
- Neutral to sleeves and most sealing material
- Low foaming tendency
- High ageing stability for extended oil change intervals

Value	Dimension	Norm / Standard
yellow, clear		
0,89	g/cm³	DIN 51757
up to approx. 100	°C	
Mineral oil		
46	mm²/s	DIN EN ISO 3104
6,8	mm²/s	DIN EN ISO 3104
102		DIN ISO 2909
> 200	°C	DIN EN ISO 2592
	0,89 up to approx. 100 Mineral oil 46 6,8 102	0,89 g/cm³   up to approx. 100 °C   Mineral oil 46   46 mm²/s   6,8 mm²/s   102

#### Application

**TURMOGEAROIL VG 46 EP** will be used for the lubrication of spur gears, bevel gears and worm gears, for toothed gears and bearings with splash and circulation lubrication as well as for claw couplings, thrust bearings of roll pins and high loaded sliding surfaces (joints). These oils are especially qualified for use in gears and bearings of rolling mill stands, calenders, machines for the mining industry and hard crushers.

#### Packaging units

6 x 5 l canister, 20 l canister, 60 l drum, 200 l drum

# EHC

The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.