

# LUBINOL GTS SAE 20W-50

Maximum Performance Multigrade Motor Oil Motor Oil.

### **Description and Properties**

**LUBINOL GTS 20W-50** is a high-performance motor oil for modern heavily stressed diesel engines inclusive turbo charger. This makes it being excellent provider for mixed-fleet, whenever the viscosity-level 20W50 is indicated or required because of the climatical conditions.

#### Benefits

**LUBINOL GTS SAE 20W-50** gives following advantages:

- Excellent thermal/oxidative stability reduces sludge built-up und deposits
- Allows maximum oil drain intervals by highest TBN-reserve.
- Minimizes efficiently bore polishing
- Reduces oil aging, even at high temperatures.
- Best seal and elastomer compatibility.
- An all-seasons oil for mixed-fleet in warm and tropical climate.

**LUBINOL GTS SAE 20W-50** is especially recommended for fleets operating in severe on and off-highway service applications (trucks and busses) and for construction vehicles.

## Specification / Recomendation

ACEA E7 API CI-4 / SL MB 228.3 & 229.1 MAN M 3275 MTU Typ 2

#### **Nominal Values**

LUBINOL GTS 20W-50	Unit	Value	Method
Density at 15°C	kg/m³	882	DIN 51 757
Viscosity at 40°C	mm²/s	147,50	DIN 51 562
Viscosity at 100°C	mm²/s	17,70	DIN 51 562
Viscosity Index		132	DIN ISO 2909
CCS at -25°C	mPa.s	5900	DIN 51 377
Pourpoint	°C	-33	DIN ISO 3016
Flashpoint	°C	234	DIN ISO 2592
TBN	mg KOH/g	10,8	DIN ISO 3771

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further informations to be available by MSDS.