

Technical Data Sheet (TDS)

MAGNET

SAE 50, SL-CF

Mineral

MAGNET is premium quality mineral oil for gasoline and diesel engines, which can be used in all operating conditions (city traffic, road, motorways). It is particularly suited to turbo-charged engines and perfectly adapted to vehicles equipped with catalysts and using unleaded fuel.

APPLICATION

Recommended for naturally aspirated and turbo-charged gasoline engines in passenger cars and light commercial vehicles, fourstroke gasoline engines and portable power equipment.

FEATURES & BENEFITS

- High viscosity index
- Excellent viscosity stability
- Excellent detergency and dispersancy
- Very high antiwear and anticorrosion properties
- Very good antioxidant, antirust, antifoaming properties

PERFORMANCE STANDARDS

- API SL/CF
- ACEA A3/B3
- JASO Ma2
- Renault RN 0700/ Rn 0710

TYPICAL PROPERTIES

PARAMETERS	ASTM	UNIT	MAGNET SAE 50
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	220.3
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	19.5
Viscosity Index (min)	D2270	-	101
Density @ 15°C /60°F	D4052	g/cm3	0.898
Flash Point (min)	D92	°C	260
Pour Point(max)	D97	°C	-15
TBN	D2896	mgKOH/g	7
CCS	D5293	m.Pa.S	NA

HEALTH & SAFETY, ENVIORMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil into drains or the enviornment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS on our wevbsite: www.fubex.net

HEALTH & SAFETY:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. products should never be stored above 60°C , or exposed to hot sun or freezing conditions.

PROTECT THE ENVIRONMENT

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.