

## Engine oils

### ISO L-E

# FENIX<sup>®</sup> S3 SAE 50

FENIX<sup>®</sup> S3 SAE 50 is highly efficient engine oil manufactured from specially selected additives and high quality solvent neutral base oils for the lubrication of diesel engines of older generation vehicles in all operating conditions.

#### ADVANTAGES

- High alkaline reserve level;
- Excellent shear stability;
- Good thermal and oxidation stability;
- Improved protection against wear and corrosion of engine parts.

#### QUALITY LEVEL

ISO 6743-15	MB 227.0
API CD/SF	CCMC D2/G2
	MIL-L-2104D

#### APPLICATION

FENIX<sup>®</sup> S3 SAE 50 is used for the lubrication of diesel engines of passenger cars of older production and commercial vehicles, construction and agricultural machines, as well as natural suction power units and light turbocharged engines that work in normal and difficult working conditions.

#### TYPICAL CHARACTERISTICS

	TYPICAL VALUE	METHOD
Density at 15°C, g/ml	0,90	SRPS EN ISO 3675
Kinematic viscosity at 40°C, mm <sup>2</sup> /s	280	SRPS ISO 3104
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	21.5	SRPS ISO 3104
Viscosity index	92	SRPS ISO 2909
Flash point, °C	230	SRPS EN ISO 2592
Pour point, °C	-15	SRPS ISO 3016
TBN, mg KOH/g	11,0	SRPS ISO 3771
Sulphated ash, %	1,2	SRPS ISO 3987

#### STORAGE

Store in covered area. If stored outdoors, it is necessary to place the drums in a horizontal position to prevent the accumulation of water on the surface of the drum. Do not store at elevated temperatures or in locations exposed to direct sunlight.

All necessary instructions can be found in the product SDS. It contains the details of possible hazards, warnings and first aid measures, as well as the impact on the environment and the necessary measures for the storage and handling.

#### PACKING

Drums 175kg, plastic containers 1L, 5L and 10L.

Data are orientational, manufacturer reserves the right to make changes in order to improve product quality.

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FABRIKA MAZIVA FAM • Jug Bogdanova 42 • 37000 Kruševac • Serbia

Tel. ++381 37 422078; 423261 • Fax. ++ 381 37 426241; 424008

www.fam.rs