

Engine oils

ISO L-E

FENIX[®] UNIVERZAL S SAE 20W-60

FENIX[®] UNIVERZAL S SAE 20W-60 is highly efficient multigrade engine oil made from specially selected additives and high quality solvent neutral base oils for the lubrication of four-stroke gasoline and diesel engines of older generation 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;
- Easy engine start and application at all seasons;
- Improved cold start compared to monograde engine oils.

QUALITY LEVEL

ISO 6743-15

API CF/CD/SF

MIL-L-2104D

MIL-L-46152B

MB 227.1

APPLICATION

FENIX[®] UNIVERZAL S SAE 20W-60 is used for the lubrication of four-stroke gasoline engines and diesel engines of commercial vehicles, engines of construction and agricultural machinery as well as stationary drive units that work with variable load in moderate and difficult conditions of exploitation. It is particularly suitable for the lubrication of old engines.

TYPICAL CHARACTERISTICS

	TYPICAL VALUE	METHOD
Density at 15°C, g/ml	0,88	SRPS EN ISO 3675
Kinematic viscosity at 40°C, mm ² /s	160	SRPS ISO 3104
Kinematic viscosity at 100°C, mm ² /s	18	SRPS ISO 3104
Dynamic viscosity at -15°C, mPas	9000	DIN 53018/1
Viscosity index	120	SRPS ISO 2909
Flash point, °C	230	SRPS EN ISO 2592
Pour point, °C	-24	SRPS ISO 3016
TBN, mg KOH/g	9	SRPS ISO 3771
Sulphated ash, %	1,4	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 of 1L, 4L and 10L.

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



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