

Engine oils

ISO L-E

FENIX[®] UNIVERZAL SAE 20W-50

FENIX[®] UNIVERZAL SAE 20W-50 is highly efficient engine oil made from specially selected additives and high quality solvent neutral base oils. It provides good detergent dispersion properties, efficient engine antiwear protection and maximum engine purity.

ADVANTAGES

- High alkaline reserve level;
- Excellent shear stability;
- Excellent 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

MB 228.1, MB 227.1

API CF-4/CF/SG

ACEA E2

APPLICATION

FENIX[®] UNIVERZAL SAE 20W-50 is multipurpose mineral base engine oil. It is used for the lubrication of four-stroke gasoline and diesel engines of passenger and commercial vehicles with and without turbochargers under different operating modes. This oil is suitable for use in mixed fleets.

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
Viscosity index	120	SRPS ISO 2909
Dynamic viscosity at -15°C, mPas	9000	DIN 53018/1
Flash point, °C	230	SRPS EN ISO 2592
Pour point, °C	-24	SRPS ISO 3016
TBN, mg KOH/g	11	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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