

Engine oils

ISO L-E

FENIX[®] S3 SAE 10W

FENIX[®] S3 SAE 10W is highly efficient monograde mineral 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[®] S3 SAE 10W is used for the lubrication of all types of fast diesel engines of transportation vehicles, trucks, agricultural and construction machines that require this quality level and this SAE viscosity grade.

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 | 32 | SRPS ISO 3104 |
| Kinematic viscosity at 100°C, mm ² /s | 5.6 | SRPS ISO 3104 |
| Viscosity index | 114 | SRPS ISO 2909 |
| Flash point, °C | 200 | SRPS EN ISO 2592 |
| Pour point, °C | -36 | SRPS ISO 3016 |
| TBN, mg KOH/g | 11,0 | SRPS ISO 3771 |

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, 5L and 10L.

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