

### Fullmono XH Series

#### Extra Performance Monograde Engine Oils

#### PRODUCT DESCRIPTION

**Fullmono XH Series**, are high-performance monograde engine oils that are formulated with quality base oils and special additives.

#### APPLICATIONS

- It is suitable for use in intercooler, turbocharged, or naturally aspirated diesel engines under all operating conditions.
- **Fullmono XH 10W**, can be used in hydraulic systems of construction equipment if it is recommended by the manufacturer.

#### CHARACTERISTICS

- Its high thermal and oxidation stability prevents the formation of deposits and sludge, so keeps the engine clean.
- Its high TBN stability controls the formation of acid, so reduces wear and extends the oil drain interval.

#### PERFORMANCES

- API CF/SF

#### TYPICAL PROPERTIES

SAE		10W	30	50
Density@15°C, g/ml	ASTM D 4052	0,877	0,890	0,890
Viscosity@ 40°C, mm <sup>2</sup> /s	ASTM D 445	39,8	96,0	159,3
Viscosity@100°C, mm <sup>2</sup> /s	ASTM D 445	6,3	10,9	18,46
Viscosity Index	ASTM D 2270	104	98	130
Flash Point, °C	ASTM D 92	224	260	246
Pour Point, °C	ASTM D 5950	-33	-24	-30
TBN, mgKOH/g	ASTM D 2896	7,4	7,4	7,4

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### HEALTH AND SAFETY RECOMMENDATIONS

Waste oils must not be discharged into underground or surface water sources, sewage systems, or garbage cans. Prolonged or repeated contact with used oils may cause skin diseases. Therefore sterilized gloves should always be used. If part of the skin comes into contact with waste oil, that part should be immediately washed with plenty of soap and water. In case of skin irritation or redness caused by contact, seek advice of your doctor immediately. For more information contact Material Safety Data Sheet (MSDS).

*The vehicle and equipment manufacturers specifications and relevant international standards were taken into consideration while preparing the content of this Technical Data Sheet. The expressions in the content of this Technical Data Sheet can not be considered as guarantee commitment or similar way in terms of product characteristics and product use in any applications.*

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