

### Fullmono XH Series

#### Extra Performance Monograde Engine Oil

#### PRODUCT DESCRIPTION

**Fullmono XH Series**, is a super high performance monograde engine oil which is formulated with quality base oils and special additives. It is suitable to use in intercooler, turbocharged or naturally aspirated diesel engines under extreme operating conditions.

#### APPLICATIONS

- It is suitable to in intercooler, turbocharged or naturally aspirated diesel engine under extreme operating conditions.
- **Fullmono XH 10W**, can be used in hydraulic systems of construction equipments if it recommended by the manufacturers.

#### CHARACTERISTICS

- Its high thermal and oxidation stability prevents formation of deposit and sludge, so keeps engine clean.
- It has high TBN stability controls formation of acid, so reduces wear and extends 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	0,891
Viscosity@ 40°C, mm <sup>2</sup> /s	ASTM D 445	39,8	96,0	182,2
Viscosity@100°C, mm <sup>2</sup> /s	ASTM D 445	6,3	10,9	18,9
Viscosity Index	ASTM D 2270	104	98	117
Flash Point, °C	ASTM D 92	224	260	260
Pour Point, °C	ASTM D 5950	-33	-24	-27
TBN, mgKOH/g	ASTM D 2896	6,6	6,6	6,1

### 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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