SPINTA SAE 10W

Product Code: SP-HD-SAE10

Monograde Heavy-Duty Diesel Engine Lubricant

PRODUCT DESCRIPTION

SPINTA SAE 10W is a monograde heavy-duty lubricant formulated for diesel engine and equipment applications requiring API CF performance. Its detergent and anti-wear additive system helps maintain piston cleanliness, reduce wear and support stable operation. It may also be used in selected hydraulic or transmission applications where CAT TO-2 and Allison C4 are specified.

APPLICATIONS & BENEFITS

Application Versatility Suitable for selected heavy-duty engine, hydraulic and transmission applications where the listed specifications are required.

Wear Protection Continuous cleaning and anti-wear performance help protect components and maintain operating efficiency.

Thermal Stability Helps resist oxidation and supports piston cleanliness during sustained operation.

KEY PERFORMANCE BENEFITS

Hydraulic & Transmission Use Can be used in selected equipment applications requiring engine-oil-type fluids meeting CAT TO-2 or Allison C4.

Reliable Monograde Performance Provides consistent SAE 10W lubrication characteristics for equipment designed for this viscosity grade.

SPECIFICATIONS & PERFORMANCE LEVELS

Meets or exceeds the following specifications and performance levels; approval and suitable-for-use claims as indicated:

- API CF
- CAT TO-2
- Allison C4
- MIL-L 2104 F

Recommendation: Always refer to the vehicle or equipment manufacturer's operating and maintenance manual to confirm the required SAE viscosity grade, performance level, after-treatment compatibility and service interval before use.

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Property	Test Method	SAE 10W
SAE Grade	-	10W
Density @ 15°C, kg/dm³	ASTM D 4052	0.870
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	40.0
Kinematic Viscosity @ 100°C, cSt	ASTM D 445	6.0
Viscosity Index	ASTM D 2270	130
Flash Point, °C	ASTM D 92	220
Pour Point, °C	ASTM D 97	-33

Note: The values shown above are typical for normal production and may vary within normal manufacturing tolerances. They do not constitute a product specification or contractual limit.

STORAGE, HEALTH & ENVIRONMENT

STORAGE

Store under cover whenever possible. If outdoor storage cannot be avoided, containers should be protected from rain and water infiltration. Avoid temperatures above 60°C, direct sunlight and freezing conditions.

HEALTH & SAFETY

When properly used and handled in accordance with standard personal hygiene practices, the product is not expected to present adverse health effects under normal conditions of use. Refer to the corresponding SPINTA Safety Data Sheet (SDS) for detailed precautions and first-aid information.

ENVIRONMENT

Do not discharge new or used product into drains, sewage systems, soil or watercourses. Used product must be collected and delivered to an authorized collection or disposal facility in accordance with applicable regulations.

ADDITIONAL INFORMATION

Safety Data Sheet (SDS): The corresponding SPINTA Safety Data Sheet is available separately and should be consulted before handling or using the product.

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