

Delo[®] Silver Extra Multigrade

Multifunctional Diesel Engine Oil



Product description

High performance, multigrade, heavy-duty diesel engine oil specifically designed to lubricate a wide range of diesel engines requiring API CH-4/ SJ performance lubricants, and where a customer preference for high viscosity exists.

Customer benefits and product features

Customer benefits

- **Reduces fleet maintenance costs**
Combination of high performance hydrocracked base fluids and specially balanced metallic detergent and ashless dispersant additive system, provides excellent overall engine cleanliness in all service conditions. Optimized additives confers high degree of soot dispersancy required to maintain oil drain intervals in diesel and gasoline engines. Exceptional oxidation stability protects against the formation of gums and varnish at elevated temperatures.
- **Prolongs engine life**
Efficient dispersant combination plus proven metallo-organic anti-wear additive system provides excellent protection against wear of critically loaded components under all operating conditions. Multigrade viscosity provides additional protection against wear at start-up and under high temperature operating conditions.
- **Preserves power and performance**
Outstanding metallic detergent additive system preserves power and performance by providing excellent upper-ring-belt deposit control. Carefully optimized viscosity modifier package minimizes impact on engine efficiency from high SAE viscosity grade.

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Applications

The following applications whenever the manufacturer recommends SAE 20W-50 grade:

- Mixed fleets of diesel engines (high speed, four-stroke, turbocharged or naturally aspirated)
- Commercial road transport
- Off-highway vehicles
- Agricultural tractors and farm machinery
- High speed diesel engines in marine service (e.g., fishing, river transport)

Product approvals, performance and recommendations

Performance

- API CH-4/ SJ

Suitable for use in applications requiring:

- API CG-4, CF-4, CF
- ACEA E7
- JASO DH-1
- Daimler MB-Approval 228.3

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Typical test data

DELO [®] SILVER EXTRA MULTIGRADE	TEST METHOD	RESULTS
SAE Grade		20W-50
Product Code		500870
Base No., mg KOH/g	ASTM D2896	10.5
Viscosity, mm ² /s @ 40°C	ASTM D445	169.9
mm ² /s @ 100°C	ASTM D445	19.10
Viscosity Index	ASTM D2270	128
Pour Point, °C	ASTM D5950	-44

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ENVIRONMENT, HEALTH and SAFETY. Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit the [Product Information Center](#).

This Product Data Sheet (PDS) was produced for the Asia Pacific region based on the best available information at the time of issue. The specific information included may not directly reflect the market or conditions, and may vary. For the most up-to-date, country-specific information, please contact your local customer service center

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