



Americas CORE 150

ExxonMobil Basestocks , Canada

Basestock

PRODUCT DESCRIPTION

Americas CORE 150 base stock is designed to offer broad blending coverage with performance capabilities in applications ranging from engine oils to industrial lubricants.

Americas CORE 150 is included in the ExxonMobil Americas CORE base stock slate as defined within API/ATIEL Guidelines for formulation and qualification of automotive lubricants.

SALES SPECIFICATIONS

| Property | Limit | Standard Method (a) | Americas CORE 150 |
|--|---------|---------------------|-------------------|
| Appearance | | Visual | Bright and Clear |
| ASTM Colour | Max | ASTM D 1500 | 1.5 |
| CCS Viscosity -20°C mPa•sec | Max | ASTM D 5293 | 2100 |
| Flash Point, COC Deg C | Min | ASTM D 92 | 210 |
| Kinematic Viscosity@ 40°C mm ² /sec | Min-Max | ASTM D 445 | 29.0-32.0 |
| NOACK Volatility wt% | Max | ASTM D 5800 | 20 |
| Pour Point Deg C | Max | ASTM D 97 | -15 |
| Viscosity Index | Min | ASTM D 2270 | 95 |

(a) In lieu of standard test method, alternate test methods may be used for the certification of a product property.

Note 1: Products are certified on release to meet the values specified. Actual values may deviate within the established reproducibility of the test method specified.

Note 2: For purpose of determining conformance with specification, observed or calculated values shall be rounded off to the nearest unit in the last significant digit in expressing the limiting value in accordance to the ASTM E 29 method

Health and Safety

As with all petroleum products, good personal hygiene and careful handling should always be practiced. Avoid prolonged contact to skin, splashing into the eyes, ingestion or vapour inhalation. Please refer to the Material Safety Data Sheet for further information.

Note: The products described on this data sheet are NOT controlled under Canadian WHMIS legislation.

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