



Americas SN 115 DO

ExxonMobil Basestocks , United States

Product Description

ExxonMobil produces other specialized base stocks that offer a wide span of properties for use in industry applications.

As the recognized leader in Group I base stocks, ExxonMobil supplies consistent base stock formulations that help simplify operations.

Features and Benefits

This specialized base stock by ExxonMobil is specifically intended to be used as diluent oil for additives used for finished lubricant blending. This simplifies our customer operations because we produce base stocks with consistent quality following our proprietary Product Quality Management System (PQMS) standards. Procurement supply chain managers count on us to deliver the base stocks they need, when and where they need them. Benefits include:

- Unique stocks tailored to applications
- Superior supply chain/delivery logistics

Specifications

Property	Limit	Standard Method(a)	
Appearance	Min-Max	Visual	Clear and Bright
ASTM Color	Max	ASTM D1500	1.5
Flash Point, Cleveland Open Cup, °C	Min	ASTM D92	190
Kinematic Viscosity @ 40 C, mm ² /s	Min-Max	ASTM D445	18.5-22.0
Kinematic Viscosity @ 100 C, mm ² /s	Min-Max	ASTM D445	3.80-4.30
Pour Point, °C	Max	ASTM D97	-18
Cold-Cranking Simulator, Apparent Viscosity @ -25 C, mPa.s	Max	ASTM D5293	1,750
Viscosity Index	Min	ASTM D2270	95
Noack Volatility, Procedure B, mass%	Max	ASTM D5800-PROB	29

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

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

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.as>

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05-2020

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