



## 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 customers' operations because we produce base stocks with consistent quality following our proprietary Product Quality Management System (PQMS) standards. Procurement and 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 <sup>2</sup> /s	Min-Max	ASTM D445	18.5-22.0
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /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 used 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.aspx>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

05-2020

Exxon Mobil Corporation  
22777 Springwoods Village Parkway  
Spring TX 77389

1-800-662-4592

<http://www.exxonmobil.com>

All products may not be available in all countries. Every care has been taken in the preparation of this information. Typical values may vary within modest ranges and specifications may be subject to change. To the extent permitted by applicable law, all warranties and/or representations, express or implied, as to the accuracy of the information are disclaimed, and no liability is accepted for the accuracy or completeness of the same.

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names which include Esso, Mobil, Exxon, or ExxonMobil. For convenience and simplicity, the term ExxonMobil may be used to represent all of these entities, and the products and services provided by those entities. Nothing in this brochure is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with local ExxonMobil-affiliated entities.

The ExxonMobil logo is displayed in white text on a dark background. The word "Exxon" is in a bold, sans-serif font, and "Mobil" is in a slightly lighter, sans-serif font.

© Copyright 2003-2025 Exxon Mobil Corporation. All Rights Reserved