



## EHC 340 MAX™

ExxonMobil Basestocks, Chile

### Product Description

EHC base stocks comprise a global Group II slate as defined within API/ATIEL guidelines for formulation and qualification of automotive lubricants. With base oil interchange and viscosity grade read-across capabilities, EHC base stocks offer broad coverage that enables supply chain flexibility and simplified qualification testing requirements.

### Features and Benefits

ExxonMobil EHC 340 MAX containing lubricants show high oxidative stability, a wide temperature range of performance and light color. The outstanding low temperature performance and oxidative stability of EHC 340 MAX enables excellent performance of higher viscosity lubricant in a variety of applications. The high viscosity and VI of EHC 340 MAX ideally positions the product as a cost effective replacement to alternative high viscosity base stocks, traditional thickeners and viscosity modifiers. The light color of EHC 340 MAX enables blended products with excellent aesthetic properties.

### Specifications

Property	Limit	Standard Method(a)	
ASTM Color	Max	ASTM D1500	L1.5
Appearance	Min	Visual	Clear and Bright
Flash Point, Cleveland Open Cup, °C	Min	ASTM D92	294
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s	Min-Max	ASTM D445	32.5-35.5
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s	Min-Max	ASTM D445	460-520
Pour Point, °C	Max	ASTM D97	-15
Viscosity Index	Min-Max	ASTM D2270	95-115
Saturates, wt%	Min	ASTM D7419	98

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.

(b) EHC 340 MAX to be commercially available starting in 2025.

### 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.

06-2024

COPEC S.A.

Isidora Goyenechea 2915, Las Condes, Santiago Chile

Número de Teléfono de Información Toxicológica 24 Horas (56) 2-27771994

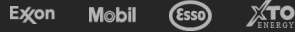
Número de Teléfono del Proveedor (56) 2-26907000

Número de teléfono de emergencia 24 horas (56) 2-26753713

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.

**ExxonMobil**



© Copyright 2003-2024 Exxon Mobil Corporation. All Rights Reserved