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Visom

ExxonMobil Basestocks , United States

Product Description

Visom™ are very high quality Group III+ base stocks manufactured in our Fawley, U.K. refinery using a proprietary wax isomerization process. These base stocks are designed to have very high viscosity index as well as superior low temperature performance and an excellent viscosity-volatility relationship.

Features and Benefits

High-quality base stocks for high-performance applications.

Visom base stocks are available in two viscosity grades and are designed for those engine oil and industrial oil products requiring high performance base stock.

Specifications and Properties

Property	Limit	Standard Method (a)	VISOM 4	VISOM 6
Appearance		Visual	B&C	B&C
ASTM Color	Max	ASTM D 1500	‹0.5	‹0.5
CCS Viscosity @-35C, mPasec	Max	ASTM D 5293	1650	7350
Flash Point, COC, Deg C	Min	ASTM D 92	200	210
Kinematic Viscosity@ 100C, mm2s	Min-Max	ASTM D 445	3.9-4.1	6.4-6.8
NOACK Volatility, wt%	Max	ASTM D 5800 Method B	14.8	8.0
Pour Point, Deg C	Max	ASTM D 97	-18	-18
Viscosity Index	Min	ASTM D 2270	136	142

(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 used in expressing the limiting value in accordance to the ASTM E 29 method

Health and Safety

Detailed health and safety information for this product is provided in the material safety data sheet (MSDS), available upon request through your local sales representative or from www.ExxonMobil.com.

Further Information

ExxonMobil supplies a wide range of basestocks globally in addition to a full range of lubricants, fuels and chemical products. Please contact your local ExxonMobil representative for more information.

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