



PROWAX 610

ExxonMobil Specialties , United States

Petroleum Slack Wax

Product Description

Prowax 610 is a low-range melting point product in the Prowax line of petroleum slack and scale waxes. It is a translucent crystalline material in the solid state and a straw yellow-to-amber, clear liquid when molten. It is derived from petroleum via a carefully controlled refining process. Prowax 610 is comprised of a mixture of straight chain normal paraffin and branched, iso-paraffin hydrocarbons.

ExxonMobil waxes are produced and controlled according to the ExxonMobil Product Quality Management System, EN ISO 9000 or equivalent standard.

Applications

Prowax 610 can be used in the following applications subject to applicable laws and regulations in each jurisdiction*:

- Wax emulsions
- Wax blends

* User must check compliance with applicable regulations

Properties and Specifications

Property	Standard Method(a)	Min	Max
Kinematic Viscosity @ 100 C, mm ² /s	ASTM D445	3.5	4.5
Flash Point, Cleveland Open Cup, °C	ASTM D92	204	
Congealing Point, °C	ASTM D938	46.0	56.0
Oil Content, wt%	ASTM D721		25
ASTM Color	ASTM D1500		2.0

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.

02-2022

Exxon Mobil Corporation
22777 Springwoods Village Parkway
Spring TX 77389

+1 703 846 3000

<http://www.exxonmobil.com>

Every care has been taken in the preparation of this information. 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

Exxon

Mobil

Esso

XTO
ENERGY

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