



## PROWAX 610

ExxonMobil Specialties , Canada

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 <sup>2</sup> /s	ASTM D445	3.5	4.5
Flash Point, Cleveland Open Cup, °C	ASTM D92	204	
Congeaing 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>

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local Imperial Oil contact or visit [www.imperialoil.ca](http://www.imperialoil.ca)

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