ExxonMobil

Prowaxx™ 1663 SW

ExxonMobil Specialties , Australia

Product Description

Prowaxx 1663 SW is a high-range melting slack wax [SW] in the Prowaxx line of ExxonMobil waxes. It is a translucent crystalline material in the solid state and a yellow, clear liquid when molten. It is derived from petroleum via a carefully controlled refining process and is primarily 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

PROWAXX 1663 SW can be used in the following applications subject to applicable laws and regulations in each jurisdiction*:

- Firelogs
- Wax emulsions
- Wax blends

* User must check compliance with applicable regulations

Properties and Specifications

Property	Standard Method(a)	Min	Max
ASTM Color by Auto Tristimulus	ASTM D6045		6.0
Flash Point, Cleveland Open Cup, °C (F)	ASTM D92	232(450)	
Kinematic Viscosity @ 100 C, mm2/s	ASTM D445	16.0	20.5
Oil Content, wt%	ASTM D721		5.0
Congealing Point, °C (F)	ASTM D938	68.0(154)	81.0(178)

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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Due to continual product research and development, the information contained herein is subject to change without notification. Typical Properties may vary slightly. This product data sheet is based on global product data sheets for use with products purchased in the U.S.

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