



Prowax 750

ExxonMobil Specialties , Senegal

Product Description

Prowax 750 is a mid-to-high 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 an amber-to-brown, clear liquid when molten. It is derived from petroleum via a carefully controlled refining process. Prowax 750 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 750 can be used in the following applications subject to applicable laws and regulations in each jurisdiction*:

- Wax emulsions
 - Wax isomerisation feedstock
 - Wax blends
- * User must check compliance with applicable regulations

Properties and Specifications

| Property | Standard Method(a) | Min | Max |
|--|--------------------|-------------|-------------|
| Congeealing Point, °C (°F) | ASTM D 938 | 58.0(136.4) | 68.0(154.4) |
| Oil Content, wt % | ASTM D 3235 | | 35.0 |
| Kinematic Viscosity @ 100°C, mm²/s (cSt) | ASTM D 445 | 7.0 | 9.0 |
| Flash Point COC, °C (°F) | ASTM D 92 | 220(428) | |

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

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.as>

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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

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