



## Prowax 750

ExxonMobil Specialties , Pacific Islands

### 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         |
|---|--------------------|-------------|-------------|
| Congeeing 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, mm <sup>2</sup> /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>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

02-2024

ExxonMobil Asia Pacific Ltd

1 HarbourFront Place

#06-00 HarbourFront Tower One

Singapore 098633

+65 6885 5000

<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, the accuracy of the information are disclaimed, and no liability is accepted for the accuracy or completeness of the same.



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