E‰onMobil

Paving Asphalt 170 U

ExxonMobil Asphalt , Singapore VISCOSITY GRADED ASPHALT PRODUCT

Product Description

Paving Asphalt 170 U is a viscosity graded asphalt product derived from specially selected crude oils via carefully controlled refining processes.

The quality of ExxonMobil products is assured for every delivery. They are produced and controlled according to the ExxonMobil Product Quality Management S EN ISO 9000 or equivalent standard.

Applications

Paving Asphalt 170 U is recommended for road construction. If other applications are considered, then users should conduct appropriate testing before use.

Properties & Specifications

Paving Asphalt 170 U meets the following specification requirements:

| Properties | Units | Method | Paving Asphalt 170 U |
|---------------------------------------|----------|-------------|----------------------|
| Viscosity at 60°C | Pa.s | ASTM D 2171 | 140 - 180 |
| Viscosity at 135°C | Pa.s | ASTM D 2171 | 0.25 - 0.45 |
| Penetration at 25° C (min) | x 0.1 mm | ASTM D 5 | 62 |
| Flash Point (min) | °C | ASTM D 92 | 250 |
| Solubility in trichloroethylene (min) | wt % | ASTM D 2042 | 99 |
| Density at 15°C | kg / m3 | ASTM D 70 | Report |

Rolling Thin Film Oven Test at 163° C (ASTM D 2872)

| Viscosity of residue at 60°C as percentage of original (max) | % | ASTM D 2171 | 300 |
|--|---|-------------|-----|
|--|---|-------------|-----|

Above specifications may be subject to change.

Health & Safety

Detailed health and safety information for this product is provided in the Material Safety Data Sheet (MSDS), available upon request through your loca representative or from www.exxonmobil.com.

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Further Information

ExxonMobil supplies a full range of bitumen, waxes, white oils, process oils and a full range of other lubricants, fuels and chemical products worldwide. Please c your local ExxonMobil representative, or contact us at www.exxonmobil.com for more information on other products.

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