



Paving Asphalt 170

ExxonMobil Asphalt, Singapore

VISCOSITY GRADED ASPHALT PRODUCT

Product Description

Paving Asphalt 170 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 System, EN ISO 9000 or equivalent standard.

Applications

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

Properties & Specifications

Paving Asphalt 170 meets the following specification requirements:

Properties	Units	Method	Paving Asphalt 170
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 / m ³	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
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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 local sales 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 contact your local ExxonMobil representative, or contact us at www.exxonmobil.com for more information on other products.

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