



Structopave 10/20 FR

ExxonMobil Asphalt , France

HARD PAVING GRADE BITUMEN PRODUCT

Product Description

Structopave 10/20 FR is a penetration graded bitumen 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 Global Product Integrity Management System, EN ISO 9000 or equivalent standard.

Applications

Structopave 10/20 FR product is recommended for the manufacture of high stiffness asphalt mixes in road construction.

Properties & Specifications

Structopave 10/20 FR meets the NF EN 13924:2006 specification requirements:

Bitumen grade			Structopave 10/20 FR
Property	Unit	Test Method	
Penetration at 25°C	× 0.1 mm	EN 1426	10-20
Softening point	°C	EN 1427	61-71
Flash point (min)	°C	ISO 2592	245
Solubility in toluene (min)	% (m/m)	EN 12592	99.0

Resistance to hardening: Rolling Thin Film Oven Test at 163 °C (EN 12607-1)

Change of mass (max) +/-	%	EN 12607-1	0.5
Retained penetration (min)	%	EN 1426	55
Increase in softening point (max)	°C	EN 1427	8

The NF EN 13924 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 representative or from www.ExxonMobil.com.

All trademarks used herein are trademarks of Exxon Mobil Corporation or one of its subsidiaries.

05-2020

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.

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