



Stamylex[®] 08-026 F

Octene-1 linear low density polyethylene

DATA SHEET

Description

Stamylex[®] 08-026 F is an octene based linear low density polyethylene produced in a solution polymerisation process using a Ziegler – Natta catalyst.

Stamylex 08-026 F offers a combination of :

- excellent resistance to impact, puncture, tear
- high flex crack resistance
- high seal strength and hot-tack
- excellent sealing-through-contamination

Applications

Stamylex 08-026 F is typically used as seal layer material in, for example :

- food packaging
- detergent packaging
- other multilayer concepts

<i>Polymer properties</i>	<i>Units</i>	<i>Typical values</i>	<i>Method</i>
Melt Flow Rate (2.16 kg/190°C)	dg/min	2.2	ISO 1133
Density (23°C)	kg/m ³	910	ISO 1183

<i>Thermal properties</i>			
Vicat softening temperature	°C	86	ISO 306
DSC melting point	°C	124	ASTM D3418

Food Law Compliance and Product Handling

More detailed and specific information on food law compliance and material safety aspects of Stamylex grades will be provided upon request.

Packaging

Stamylex 08-026 F is supplied as free flowing pellets with standard package type 25 kg bags on shrink wrapped pallets with a total weight of 1'375 kg.

Further information

Borealis AG
Wagramerstrasse 17-19
1220 Vienna
Austria
Telephone +43 1 224 00 0
Fax +43 1 22 400 333

FN 269858a
CCC Commercial Court of Vienna

Website www.borealisgroup.com

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