

ExxonMobil Escorene™ FL 00226CC Ethylene Vinyl Acetate Copolymer (European Grade)

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate

Material Notes:

Product Description: FL 00226CC is a copolymer of ethylene and vinyl acetate offering low gel. **Processing Conditions:** Processing temperatures above 230°C (446°F) may cause resin degradation. Machines should always be purged with LDPE or suitable cleaning compound before shutdown. **Availability:** Africa & Middle East and Europe **Additive:** Antiblock: NoSlip: NoThermal Stabilizer: Yes **Applications:** Agricultural FilmBarrier Food PackagingFlexible PackagingHigh Frequency SealingPVC ReplacementStretch FilmSurface Protection FilmInformation provided by ExxonMobil

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Escorene-FL-00226CC-Ethylene-Vinyl-Acetate-Copolymer-European-Grade.php

Physical Properties	Metric	English	Comments
Density	0.951 g/cc	0.0344 lb/in ³	ExxonMobil method
Vinyl Acetate Content	26 %	26 %	ExxonMobil method
Melt Flow	2.0 g/10 min	2.0 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83 @Time 15.0 sec	83 @Time 0.00417 hour	Molded Properties; ISO 868
Tensile Strength at Break	>= 0.689 MPa	>= 100 psi	Molded Properties; ISO 527-2/1A/100
Tensile Modulus	0.0193 GPa	2.80 ksi	Molded Properties; ISO 527-2/1

Thermal Properties	Metric	English	Comments
Melting Point	<= 163 °C	<= 325 °F	Peak Melting Point; ExxonMobil method
Vicat Softening Point	46.7 °C	116 °F	ASTM D1525

Descriptive Properties	Value	Comments
Blending Temperature	230	

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