

ExxonMobil Escorene™ UL 04533EH2 Ethylene Vinyl Acetate Copolymer (European Grade)

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate

Material Notes:

Product Description: UL 04533EH2 is a copolymer of ethylene and vinyl acetate. Availability: Africa & Middle East, Asia Pacific and Europe
Additive: Antiblock: NoSlip: No Thermal Stabilizer: Yes Free Flowing Agent: Yes Applications: Compounding Hot Melt Adhesives Wire and Cable Compounds Information provided by ExxonMobil

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Escorene-UL-04533EH2-Ethylene-Vinyl-Acetate-Copolymer-European-Grade.php

Physical Properties	Metric	English	Comments
Density	0.956 g/cc	0.0345 lb/in ³	ExxonMobil method
Vinyl Acetate Content	33 %	33 %	ExxonMobil method
Melt Flow	45 g/10 min	45 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	65	65	Molded Properties; ASTM D2240
Tensile Strength at Break	>= 4.00 MPa	>= 580 psi	(20 in/min), Molded Properties; ASTM D638
Elongation at Break	>= 750 %	>= 750 %	(20 in/min), Molded Properties; ASTM D638
Tensile Modulus	0.00896 GPa	1.30 ksi	(0.2 in/min), Molded Properties; ASTM D638

Thermal Properties	Metric	English	Comments
Melting Point	<= 144 °C	<= 291 °F	Peak Melting Point; ExxonMobil method

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