

## ExxonMobil Escorene™ UL 00728 Ethylene Vinyl Acetate Copolymer (European Grade)

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate

### Material Notes:

Product Description: UL 00728 is a copolymer of ethylene and vinyl acetate. Processing Conditions: Processing temperatures above 220°C (428°F) may cause resin degradation. Availability: Africa & Middle East and Europe Additive: Antiblock: NoSlip: No Thermal Stabilizer: NoFree Flowing Agent: No Applications: CompoundingInjection MoldingExtrudable AdhesivesWire and Cable Compounds Information provided by ExxonMobil

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ExxonMobil-Escorene-UL-00728-Ethylene-Vinyl-Acetate-Copolymer-European-Grade.php](http://www.lookpolymers.com/polymer_ExxonMobil-Escorene-UL-00728-Ethylene-Vinyl-Acetate-Copolymer-European-Grade.php)

Physical Properties	Metric	English	Comments
Density	0.952 g/cc	0.0344 lb/in <sup>3</sup>	ExxonMobil method
Vinyl Acetate Content	27.5 %	27.5 %	ExxonMobil method
Melt Flow	7.0 g/10 min	7.0 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	0.689 MPa	100 psi	Molded Properties; ISO 527-2/1A/100
Tensile Modulus	0.0159 GPa	2.30 ksi	Molded Properties; ISO 527-2/1

Thermal Properties	Metric	English	Comments
Melting Point	<= 158 °C	<= 316 °F	Peak Melting Point; ExxonMobil method
Vicat Softening Point	42.8 °C	109 °F	ASTM D1525

Descriptive Properties	Value	Comments
Blending Temperature	220	

## Contact Songhan Plastic Technology Co.,Ltd.

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