

## ExxonMobil Escorene™ UL 02020 Ethylene Vinyl Acetate Copolymer (European Grade)

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate

### Material Notes:

**Product Description:** UL 02020 is a copolymer of ethylene and vinyl acetate. **Processing Conditions:** Processing temperatures above 240°C (464°F) may cause resin degradation. **Availability:** Africa & Middle East and Europe **Additive:** Antiblock: NoSlip: No Thermal Stabilizer: Yes **Applications:** Adhesives and SealantsInjection Molding Wire and Cable Compounds Information provided by ExxonMobil

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ExxonMobil-Escorene-UL-02020-Ethylene-Vinyl-Acetate-Copolymer-European-Grade.php](http://www.lookpolymers.com/polymer_ExxonMobil-Escorene-UL-02020-Ethylene-Vinyl-Acetate-Copolymer-European-Grade.php)

| Physical Properties   | Metric      | English       | Comments          |
|-----------------------|-------------|---------------|-------------------|
| Density               | 0.940 g/cc  | 0.0340 lb/in³ | ExxonMobil method |
| Vinyl Acetate Content | 20 %        | 20 %          | ExxonMobil method |
| Melt Flow             | 20 g/10 min | 20 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           | 0.0262 GPa   | 3.80 ksi   | Molded Properties; ISO 527-2/1      |

| Thermal Properties    | Metric    | English   | Comments                              |
|-----------------------|-----------|-----------|---------------------------------------|
| Melting Point         | <= 174 °C | <= 345 °F | Peak Melting Point; ExxonMobil method |
| Vicat Softening Point | 48.3 °C   | 119 °F    | ASTM D1525                            |

| Descriptive Properties | Value | Comments |
|------------------------|-------|----------|
| Blending Temperature   | 240   |          |

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China