

E-Polymers EFLEX® M200 Ethylene Propylene Rubber

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

Material Notes:

M-series: E-FLEX M series resins are a maleic anhydride grafted (MAH) polymer concentrate designed as synthetic rubber and polyolefin manufactured by E-Polymers. It offers excellent adhesion to nylon and EVOH, as well as metal, polyolefins, cellulose, polyester, polycarbonate, glass, and foil. They are ideal for use as adhesives and tie layers in traditional food packaging applications and pipe coatings, and also in thermoplastic powder coatings, impact modification, modulus control, and glass-filled composites. Information Provided by E-Polymers Co., Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_E-Polymers-EFLEX-M200-Ethylene-Propylene-Rubber.php

| Physical Properties | Metric | English | Comments |
|---------------------|---|---|------------|
| Specific Gravity | 0.870 g/cc | 0.870 g/cc | ASTM D792 |
| Melt Flow | 8.0 - 12 g/10 min @Load 2.16 kg, Temperature 280 °C | 8.0 - 12 g/10 min @Load 4.76 lb, Temperature 536 °F | ASTM D1238 |

| Thermal Properties | Metric | English | Comments |
|--------------------|---------|---------|------------|
| Melting Point | 53.0 °C | 127 °F | ASTM D3418 |

| Descriptive Properties | Value | Comments |
|------------------------|-------|----------|
| MAH Graft Level | High | |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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