

**DuPont™ Elvaloy® AC 15024S Ethylene Methyl Acrylate**

Category : Polymer , Thermoplastic , Ethylene Methyl Acrylate , Ethylene-Methyl Acrylate Copolymer, Extrusion Grade

**Material Notes:**

Elvaloy® AC 15024S is a copolymer of ethylene and methyl acrylate. It is available in pellet form for use in conventional extrusion equipment designed to process polyethylene type resins. Elvaloy® AC 15024S resin complies with the U. S. Food and Drug Administration regulation 21 CFR 177.1340, Ethylene-methyl acrylate copolymer resins, for use in contact with all types of food, subject to meeting the migration limits specified in paragraph (b).

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_DuPont-Elvaloy-AC-15024S-Ethylene-Methyl-Acrylate.php](http://www.lookpolymers.com/polymer_DuPont-Elvaloy-AC-15024S-Ethylene-Methyl-Acrylate.php)

Physical Properties	Metric	English	Comments
Density	0.944 g/cc	0.0341 lb/in <sup>3</sup>	ASTM D792, ISO 1183
Melt Flow	50 g/10 min @Load 2.16 kg, Temperature 190 °C	50 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238, ISO 1133

Thermal Properties	Metric	English	Comments
Melting Point	88.0 °C	190 °F	ASTM D3418, ISO 3146

Processing Properties	Metric	English	Comments
Processing Temperature	<= 310 °C	<= 590 °F	
Feed Temperature	135 °C	275 °F	Extrusion Coating
Zone 2	185 °C	365 °F	Extrusion Coating
Zone 3	210 °C	410 °F	Extrusion Coating
Zone 4	210 °C	410 °F	Extrusion Coating
Zone 5	210 °C	410 °F	Extrusion Coating
Adapter Temperature	210 °C	410 °F	Extrusion Coating
Die Temperature	210 °C	410 °F	Extrusion Coating
Melt Temperature	185 - 235 °C	365 - 455 °F	Extrusion Coating

**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