

ExxonMobil EXXPRO™ 3745 High Cure Activity Grade

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

Material Notes:

Exxpro Elastomer is a brominated copolymer of isobutylene and paramethylstyrene. The product form is off white to amber bales. Information provided by ExxonMobil Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-EXXPRO-3745-High-Cure-Activity-Grade.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.940 g/cc	0.940 g/cc	
Mooney Viscosity	40 - 50	40 - 50	ML 1 + 8; ASTM D1646
	@Temperature 125 °C	@Temperature 257 °F	
Maximum Moisture Content	45	45	ML 1 + 8, Target; ASTM D1646
	@Temperature 125 °C	@Temperature 257 °F	

Component Elements Properties	Metric	English	Comments
Calcium, Ca	0.090 %	0.090 %	Target
	0.070 - 0.11 %	0.070 - 0.11 %	

Descriptive Properties	Value	Comments
Bromine, Benzylic	1.1-1.3%	mol %
	1.2 %	mol %, Target

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