

ExxonMobil Exxon™ 4266 Star-Branched Butyl

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

Material Notes:

Exxon SB Butyl is a copolymer of isobutylene and isoprene, including a styrene block copolymer branching agent. Information provided by ExxonMobil Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Exxon-4266-Star-Branched-Butyl.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.920 g/cc	0.920 g/cc	
Mooney Viscosity	34 - 44 @Temperature 125 °C	34 - 44 @Temperature 257 °F	ML 1 + 8; ASTM D1646

Processing Properties	Metric	English	Comments
Cure Time	2.50 - 5.50 min	0.0417 - 0.0917 hour	ts2; ASTM D2084
	6.00 - 12.0 min	0.100 - 0.200 hour	t`50; ASTM D2084
	21.0 - 29.0 min	0.350 - 0.483 hour	t`90; ASTM D2084

Descriptive Properties	Value	Comments
Anti oxidant	>.05%	wt %
cure MH	69 ± 6	dN.m
cure ML	11.5 ± 4.5	dN.m
Water	<.3%	wt %

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