

## ExxonMobil Exxon™ 1068

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

**Material Notes:**

Exxon Chloromobutyl is a chlorinated copolymer of isobutylene and isoprene. Information provided by ExxonMobil Chemical

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ExxonMobil-Exxon-1068.php](http://www.lookpolymers.com/polymer_ExxonMobil-Exxon-1068.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.920 g/cc	0.920 g/cc	
Mooney Viscosity	45 - 55 @Temperature 125 °C	45 - 55 @Temperature 257 °F	ML 1 + 8; ASTM D1646

Processing Properties	Metric	English	Comments
Cure Time	0.500 - 3.50 min	0.00833 - 0.0583 hour	ts2; ASTM D2084
	2.00 - 8.00 min	0.0333 - 0.133 hour	t`50; ASTM D2084
	9.00 - 17.0 min	0.150 - 0.283 hour	t`90; ASTM D2084

Descriptive Properties	Value	Comments
Anti oxidant	>.02%	wt %
Chlorine	1.26 ± 0.08	wt %
cure MH	45 ± 7	dN.m
cure ML	17 ± 4.5	dN.m
Water	<.3%	wt %

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