

Dynasol Calprene® H6120 Hydrogenated Rubber SEBS

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

Material Notes:

Calprene H 6120 is a 68/32 Ethylene-Butylene/Styrene thermoplastic copolymer, polymerized in solution and having a linear structure with excellent ozone resistance. This product is available in: CH 6120 - porous pellet CH 6120 P - powder form dusted WITH amorphous silica CH 6120 PH - powder form WITHOUT any dusting agent Applications: Compounding Bitumen modification Plastic modification Adhesives/sealants Information provided by Dynasol

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dynasol-Calprene-H6120-Hydrogenated-Rubber-SEBS.php

Physical Properties	Metric	English	Comments
Volatiles	<= 0.50 %	<= 0.50 %	ASTM D-5668
Brookfield Viscosity	1900 cP @Temperature 25.0 °C	1900 cP @Temperature 77.0 °F	0.2; MA 04-3-064
Viscosity Measure	9.0 cSt	9.0 cSt	Toluene solution viscosity 5,23%; MA 04-3-003

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	76	76	ASTM D-2240

Chemical Properties	Metric	English	Comments
Styrene Content	32 %	32 %	on polymer; MA 04-3-062

Descriptive Properties	Value	Comments
Hunterlab color, max	3	
Saturation, % min	99	

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