

## Dynasol Calprene® H6171 Hydrogenated Rubber (SEBS)

Category : Polymer , Thermoplastic , Elastomer, TPE , Styrenic TPE

### Material Notes:

Calprene H6171 is a 67/33 ethylene-butylene/styrene thermoplastic copolymer, polymerized in solution and having a high molecular weight, a linear structure and with excellent ozone resistance. Applications: Non-gasfading automotive compounding Technical compounds This product is available in: CH 6171: porous pellet Information provided by Dynasol.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dynasol-Calprene-H6171-Hydrogenated-Rubber-SEBS.php](http://www.lookpolymers.com/polymer_Dynasol-Calprene-H6171-Hydrogenated-Rubber-SEBS.php)

Physical Properties	Metric	English	Comments
Volatiles	<= 0.50 %	<= 0.50 %	ASTM D5668
Brookfield Viscosity	2000 cP	2000 cP	0.1; MA 04-3-064
Viscosity Measure	75 cSt	75 cSt	5.23% Toluene solution; MA-04-3-003

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	76	76	ASTM D2240

Chemical Properties	Metric	English	Comments
Styrene Content	32.5 %	32.5 %	on polymer; MA-04-3-062

Descriptive Properties	Value	Comments
Color	<3	Hunterlab, ASTM D1925-70
Saturation	>99%	NMR

## Contact Songhan Plastic Technology Co.,Ltd.

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