

Solprene® 411

Styrene Butadiene Styrene Block Copolymer

Dynasol Elastomers

Message:

Solprene 411 is a 70/30 butadiene/styrene thermoplastic copolymer, polymerized in solution and has a radial structure.

This product is available in:

S 411 porous crumb

S 411C porous pellet

S 411M powder form dusted with calcium carbonate

APPLICATIONS:

Bitumen modification

Footwear

Mechanical rubber goods

Plastic modification

Adhesives

General Information	
Features	Branched Polymer Structure
	Copolymer
	Porous
Uses	Adhesives
	Asphalt Modification
	Footwear
	Machine/Mechanical Parts
	Plastics Modification
Forms	Crumb
	Pellets
	Powder

Physical	Nominal Value	Unit	Test Method
Solution Viscosity - 5.23% in toluene ¹	28	cSt	
Styrene Content	30	%	ASTM D5775
Volatile Matter	< 0.75	%	ASTM D5668
Insolubles ²	< 0.10	%	

NOTE	
1.	NM 300-11
2.	NM 300-15

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