

Sibur DST-30-01 2nd Group Styrene-Butadiene-Styrene Block Copolymer (SBS-TPE)

Category : Polymer , Thermoplastic , Elastomer, TPE , Styrene-Butadiene , Styrene/Butadiene/Styrene (SBS)

Material Notes:

Kraton D 1101, 1102. For modification of bitumen, intended for road coverings, modification of plastics, and for production of glues, strip hermetic, and protective coatings.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sibur-DST-30-01-2nd-Group-Styrene-Butadiene-Styrene-Block-Copolymer-SBS-TPE.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	350 - 2500 cP @Temperature 25.0 Â°C	350 - 2500 cP @Temperature 77.0 Â°F	25% solution in Toluene

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	>= 65	>= 65	
Tensile Strength at Break	>= 19.6 MPa	>= 2840 psi	
Elongation at Break	>= 650 %	>= 650 %	

Descriptive Properties	Value	Comments
Loss During Drying	<0.7%	
Mass Share Adigol-2	0.5-1%	
Mass Share Agidol-1	0.2-0.5%	
Mass Share of Non-Polymerized Styrene	<0.02%	
Mass Share of VS-39	0.5-1%	

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