

## LG Chemical SSBR 2550 High Acrylonitrile Polymer

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

### Material Notes:

Description: LG SSBR 2550 is a solution styrene butadiene rubber (S-SBR) extended with TDAE oil. Applications: SSBR 2550 is a high vinyl content grade, can be used in tire tread to improve rolling resistance and grip performance. CAS No: 9003-55-8 Information provided by LG Chemical

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_LG-Chemical-SSBR-2550-High-Acrylonitrile-Polymer.php](http://www.lookpolymers.com/polymer_LG-Chemical-SSBR-2550-High-Acrylonitrile-Polymer.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.950 g/cc	0.950 g/cc	
Mooney Viscosity	50	50	

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-33.0 Â°C	-27.4 Â°F	

Chemical Properties	Metric	English	Comments
Styrene Content	25 %	25 %	Bound

Descriptive Properties	Value	Comments
Color	Dark Brown Bale	
Components	Oil (TDAE)	37.5 phr
Vinyl	50	on polymer

## Contact Songhan Plastic Technology Co.,Ltd.

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