

Polimeri Europa Europrene® BR HV80 Butadiene Rubber

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

Material Notes:

Europrene® BR HV80 is a solution polymerized high vinyl butadiene polymer produced by continuous process using an alkyl lithium catalyst. A non-staining antioxidant is added during the production process. Key Features: Europrene® BR HV 80 shows high rebound resilience in a wide temperature range. It shows a unique balance of low rolling resistance and high wet grip. Main Applications: Winter tire tread compounds with improved wet/ice grip. Information provided by Polimeri Europa.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polimeri-Europa-Europrene-BR-HV80-Butadiene-Rubber.php

Physical Properties	Metric	English	Comments
Volatiles	<= 0.80 %	<= 0.80 %	ASTM D5668
Mooney Viscosity	70 @Temperature 100 °C	70 @Temperature 212 °F	ASTM D1646
Vinyl Acetate Content	77 %	77 %	Referred to butadiene portion; Internal Method
Ash	<= 0.20 %	<= 0.20 %	ASTM D5667

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	-31.0 °C	-23.8 °F	Internal Method

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