

Kumho SSBR SOL-5270H

Solution Styrene Butadiene Rubber

Korea Kumho Petrochemical Co., Ltd.

Message:

Typical application is for tire tread by mixing with NR, BR and any other rubber.

Compatible with silica, as well as carbon black, so many advantage characteristics are observed in silica compound for tire tread such as increasing bound rubber, good filler dispersion, higher wet traction, lower rolling resistance, lower heat build-up and lower mill shrinkage.

SOL-5270H is functionalized to improve silica affinity by KKPC's innovative technology.

General Information			
Physical	Nominal Value	Unit	Test Method
Mooney Viscosity ¹	67	MU	ASTM D1646
Tg (half width)	-25	°C	ISO 11357-2
Vinyl Content	63	%	Internal Method
Bound AN	21	%	Internal Method
NOTE			
1.	ML1+4		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

