

# PHOENIX™ 5152

Styrene Butadiene Block Copolymer

Phon Tech Industrial Company

## Message:

PHOENIX™ 5152 is a Styrene Butadiene Block Copolymer (SBC) material. It is available in Asia Pacific.

General Information			
Appearance	Clear/Transparent		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.860 to 0.920	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	12 to 18		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Break)	> 0.488	MPa	ASTM D412
Tensile Elongation (Break)	> 1100	%	ASTM D412
Tear Strength <sup>1</sup>	> 5.20	kN/m	ASTM D624
NOTE			
1.	Die C		

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## 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

