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**ELASTOMERS**  
**-HIGH STYRENE RESIN-**

**HSR-580**  
**HIGH STYRENE RESIN**

**PRODUCT DESCRIPTION:**

HSR-580 is a high styrene resin used in rubber products that require high hardness, abrasion resistance, flex and tear resistance in SBR, IR, NR, EPDM, EVA, and CR.

**TYPICAL PROPERTIES:**

Appearance.....	White Powder
Specific Gravity .....	1.04
Styrene Content (%).....	82±1
Softening Point (°C).....	Above 100
Tg (°C).....	36

**APPLICATION:**

HSR-580 can be used in a variety of rubber compounding applications such as: molded mechanical goods, extrusions, shoe soling, electrical insulation, flooring, etc. It can be used to increase tensile, resist flex fatigue, abrasion, and reinforce rubber compounds to the desired hardness and strength.

**PACKAGE AND FORM:**

HSR-580 comes in 55 lb. bags

**STORAGE:**

Store in original packaging away from direct sunlight and sources of heat.

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x-HSR-580

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