



## Fujian Anyuan (Antai) Rubber Technology Co., Ltd.

### High Styrene HS-60 Technical Data Sheet (TDS)

Active ingredients	Styrene (C <sub>8</sub> H <sub>8</sub> )	Other ingredients	Butadiene (C <sub>4</sub> H <sub>6</sub> )
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#### Product introduction:

This product is a special variety of styrene-butadiene rubber. When blended with diene rubbers such as natural rubber, butadiene rubber, and styrene-butadiene rubber, it can improve
Rubber has good hardness, aging resistance, wear resistance, tear strength, tensile strength, and is easy to mix and process. Easy to color and good thermoplasticity,
Electrical insulation. High styrene rubber is suitable for the shoemaking industry, flooring materials, and industrial products, such as rubber rollers, washers, rigid hoses, and other foam products;
Toughening modification of ABS, AS plastics, etc., electrical insulation materials and other products

#### Product indicators:

project	Exterior	Volatile content(%)	Tensile strength(Mpa)	Shore hardness(D)	Mooney viscosity, ML(1+4)100oC
index	Milky white granular	≤5.0%	≥15.0Mpa	50-60oSh D	50-65

#### Instructions:

Add directly to the original formula without changing the formula structure
Recommended dosage: 1.5phr-2phr

#### Packaging specifications/shelf life

Packaging specification: 20kg/bag This product is packed in a high-strength composite bag lined with PE coated woven bag and composite kraft paper lining
Shelf life: twelve months from the date of production. If the storage expires, it can still be used after passing the re-inspection.

#### Precautions

1. During transportation and storage, attention should be paid to fire protection, waterproofing, sun protection, and dust protection.	Flammability
2. Do not store close to heat sources. It is suitable for storage in a ventilated and cool place. The stacking should not exceed 20 bags.	flammable
3. Pay attention to storage conditions and check regularly	

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