



apcotex industries limited

AN ISO 9001: 2008 COMPANY

## APCOTEX SR 500

APCOTEX SR 500 is self-reinforcing Styrene Butadiene Rubber, commonly known as High Styrene Rubber. This is useful in rubber products to obtain optimal balance of high hardness, abrasion resistance, flex and other mechanical properties at low specific gravity.

Apcotex SR 500 is available in ready to use crumb form. This makes it easy to handle without the need to cut into small pieces, saving handling cost and power. The crumb form also enables easy processing in Open Mill or Internal Mixers.

### Applications:

- Hawai Chappal
- Micro Cellular Solings
- Other products which require high hardness and abrasion resistance like moulded floor tiles, battery boxes, etc.

### PRODUCT PROPERTIES

PROPERTY	SPECIFICATION
Physical Form	White Crumbs
Moisture content (%)	1.0 Max.
Ash content (%)	0.5 Max.
Organic acid content (%)	4 - 7
Stabilizer	Non Staining
Emulsifier	Mixed soap of rosin acid & fatty acid
Bound Styrene content (%)	52

### Packaging:

Apcotex SR 500 is available in 25 Kgs HDPE Bags

### Storage Recommendation:

Apcotex SR 500 should be kept in a covered area and away from direct sunlight.

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