

## Tear Resistant Resin

| Item                     | Unit              | Specification          | Test Method          |
|--------------------------|-------------------|------------------------|----------------------|
| Appearance               | /                 | Light yellow particles | /                    |
| Softening point          | °C                | 95–110                 | Ring-and-Ball Method |
| Ash content ( 800°C*2h ) | %                 | ≤0.1                   | ASTM D482            |
| Specific gravity         | g/cm <sup>3</sup> | 1.06–1.10              | ASTM D1817           |
| Hue                      | Gardner           | ≤10                    | /                    |
| Iodine value             | gl/100g           | 150–210                | /                    |

## PRODUCT FEATURE

- 1 Enhance mechanical strength: Improve the material's tear resistance and wear resistance, making it less likely to be damaged during use.
- 2 Improve durability: Increase the material's durability and stability, allowing it to adapt to various environmental conditions and reducing product failures and replacement frequency.
- 3 Good compatibility: Exhibit good compatibility with other materials and resins, effectively integrating into various applications such as coatings, adhesives, and plastic products.

## APPLICATION

Widely used in tires, industrial rubber products, cables and wires, and synthetic rubber and plastic products.

## PACKING AND STORAGE

- 1 25 kg/bag
- 2 Store in a sealed container in a cool, dry, and well-ventilated place, away from direct sunlight.

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