

福建省安源(安泰)橡胶科技有限公司

Antioxidant SP-B Technical Data System

| Active ingredients | Styrenated Phenol | Other ingredients | Inorganic |
|--------------------|-------------------|-------------------|-----------|
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Product introduction

Styrenated phenol, stabilizer of natural rubber and synthetic rubber, medium strength antioxidant. SP-B is made of high quality styrenated phenol, inorganic adsorbent and carrier rubber, which is in widespread use. rubber products such as rubber shoes, rubber tubes, rubber rolls, rubber plates etc. It is non-discoloring and non-polluting, and can also be applied to semi-transparent and transparent rubber products. SP-B solves the problem of inconvenient liquid weighing and is suitable for automated weighing system.

Product index

| Items | appearance | density | scorch vector | moisture content | Mooney, 50°C |
|-------|---------------------------|-----------|---------------|------------------|--------------|
| Unit | | g/cm³ | % | % | |
| Index | Milky white ovoid granule | 1.65±0.03 | 27±3 | ≤3.0 | 30-60 |

Usage method

| Add accelerators and sulfur using an internal mixer or an open mill | | |
|---|--|--|
| Use as a general antioxidant | | |
| | | |
| Suggested dosage: 1phr-4phr, please increase or decrease as your needs. | | |
| | | |

Package specification/ shelf life

Bag/box lined with plastic bags, 25kg/bag (box)

12 months from the date of production. If the storage is expired, it can still be used after re inspection

Attention points

| 1. This product is flammable, should only be used for general material hand | Flammability |
|---|--------------|
| 2. Keep away from strong acids, alkali and oxidizing agents | |
| 3. Store in a well ventilated and dry place | flammable |
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