

**SIN RUBTECH® POLYMER BOUND
PREDISPERSED TBBS – 70G****Product Description**

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| Composition: | A proprietary predispersed 70% N-tert-butyl-2-benzothiazole sulphenamide in a 30% elastomeric / processing aids binder specially formulated for use in EPDM, NR, SBR, BR formulations |
| Appearance: | Beige Granules. |
| Density: | Approx. 1.10 g/cm ³ . |
| ML 1+4 @ 50°C | < 70 |
| Moisture Content: | < 1.0 % |
| Melting Point: (of active TBBS) | > 103 °C |
| Storage Stability: | At least 2 years under normal storage conditions. TBBS – 70G turns yellow at the surface upon storage. |
| Packing: | 18 kg nett in sealed PE bag in a carton box. |

Recommendations and Applications

Predispersed TBBS – 70G is recommended where a more eco-friendly material, higher productivity and better dispersion is required. This often translates to lower bottom-line costing.

The active ingredient TBBS is a delayed action accelerator with cure rate comparable to CBS and MBS. The applications of TBBS – 70G is similar to CBS-70G but TBBS-70G is preferred where extra scorch safety and final compound storage stability are required.

Dosage

Recommend initially to try TBBS –70G at 1:1.14 substitution of TBBS powder. Dosage can be 0.5 PHR to 2.0 PHR.

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