

TDS

Special formula for  
PVC wire & cable



**Description:**

This one-pack stabilizer works well as a primary stabilizer in filled (carbonated) flexible PVC formula. This stabilizer enables the formula to accept high dosage of filler. It affords high gloss to final products. The stabilizer ensures proper initial color and stability. It gives long-term stability to final product and has positive effect on tensile strength (improves tensile property by ~ 1 MPa). The formula can withstand temperatures of more than 200°C for processing time.

Typical property	
Moisture	<1
Solubility in water	insoluble
Appearance	white powder
Recommended dosage	3-4 phr

**Application:**

- Wire & cable: Insulation, sheathing, filler

**NOT to be used in:**

- Medical application
- Transparent formula



**Additional information:**

• **Packaging:**

Free-flowing powder in 15 & 20 kg moisture-resistant bags.

• **Storage:**

To be stored in cool and dry environment, with shelf life of approx. two years; can still be used if qualified by inspection after stated shelf life expires.



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