

Product Information

Tin Stabilizer 6.5%

Product Description:

Tin Stabilizer 6.5% is a yellow transparent liquid composed of a specifically designed methyl tin mercaptide that is used as a stabilizer in PVC production. It provides excellent early color retaining and holding ability, surface gloss, transparency, weathering resistance, thermal stability and workability. Avoid use with lead and cadmium salts. Recommended dosage is 0.8 - 2 phr, dosage will vary depending on formulation.

Applications:

Tin Stabilizer 6.5% is used as a stabilizer in all forms of PVC production, it can be used in processes such as extrusion, injection molding, calendaring, blow molding and many more. It can be used in PVC film, sheets, granules, medical apparatus, food packaging, fencing, building and construction materials.

Specifications:

Parameters (units)	Specifications
Appearance	Yellow transparent liquid
Color, Gardner	0.0 - 6.0
Tin content (%)	5.50 - 7.50
Density, at 20 °C (g/cm ³)	1.00 - 1.150
Viscosity, at 25 °C (mPa.s)	≤ 100

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bisleyinternational.com

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Packaging:

Material is available in 200 kg iron drums and 1000 kg IBCs. Further packaging options may be available upon enquiry.

Storage:

Product should be stored in a dry place away from direct sunlight in sealed, original packaging. This product has a shelf-life of at least 12 months from the date of manufacture.

Safety:

For further safety information refer to product SDS available from your Bisley International contact.

Disclaimer: This document is for information purpose only. Customers are responsible for testing and conforming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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