

LIGHT STABILIZER MB: HPUVSTF103

Product description

The MB HPUVSTF103 contains a combination of HMW-HALS and processing stabilizer recommended for the stabilization of LDPE film articles for standard outdoor usage. Its use allows to effectively stabilizing the final article against UV degradation. The granular shape of this MB, being very similar to that of the polyolefin resin in terms of size and density, allows an easy mixing/dispersion with the raw materials.

Specifications (reported on CoA)

Active content HALS%	9.0-11.0%	M UV
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Additional Typical Properties

Appearance	Slightly yellow granules	M 001
Bulk Density	0.53-0.61	M 003

Recommendations of use

Addition levels of MB HPUVSTF103 depend on various factors such as thickness of the fiber, expected service life, climatic conditions, presence of other additives and commonly range from 0.5-4.0%. For higher demanding applications customer specific MB can be produced. Contact us for your specific recommendation needs.

Packaging

MB HPUVSTF103 is supplied in 25 kg plastic bags on 1000 kg or 1375 kg wooden pallets.

Storage Conditions

It is recommended to avoid the exposure of MB HPUVSTF103 to sunlight and high temperatures for longer times as this may impair the quality of the MB. Storage lifetime is 1 year.

Contact

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