

# TDS/SPECIFICATION SHEET

## LIGHT STABILIZER MB: HPUVSTRO101

### **Product description**

The MB HPUVSTRO101 contains a combination of HMW-HALS and processing stabilizer recommended for the stabilization of LLDPE rotomoulded articles for standard outdoor usage. Its use allows to effectively stabilize 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	13.5-16.0%	M UVSTRO
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## **Additional Typical Values**

Appearance	Slightly Yellow Granules	M001
Bulk Density	0.55-0.65	M003

#### Recommendations of use

Addition levels of MB HPUVSTRO101 depend on various factors such as thickness of the article, expected service life, climatic conditions, presence of fillers and other additives and commonly range from 0.5-4.0%. For higher demanding applications a customer specific composition can be produced.

Contact us for your specific recommendation needs.

#### **Packaging**

MB HPUVSTRO101 is supplied in 25 kg plastic bags on1000 kg or 1375 kg wooden pallets.

## **Storage Conditions**

It is recommended to avoid the exposure of MB HPUVSTRO101 to sunlight and high temperatures for longer times as this may impair the quality of the MB.

#### Contact

Address: 19 Rue du Mercure, ZI Ben Arous

2013 Ben Arous - Tunisia. Tel: +216 71 383 675

Fax: +216 71 383 716Email: commercial@hosta-polymers.com

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