



HANIK ADD 401

Optical Brightener Masterbatch

Description

HANIK ADD 401 is an advanced performance PE based fluorescent whitening master batch designed to enhance brilliancy or to mask yellowness of plastic articles specially increase the brightness of the final product. Due to its high compatibility with polyolefins, proper heat resistance and light fastness, it's the best choice to improve appearance of the product.

General Properties

- Color: Phosphor green
- Processing Method: Films, Injection molding, etc.
- Carrier Resin: HDPE
- Recommended dosage: 0.2 to 1%

Specifications

Property	Value	Unit	Test Method
Melt Flow Index (190°C/2.16kg)	2±0.5	g/10min	ASTM D1238
Density	0.96	g/cm ³	ISO 1183
Dispersion	PPT Method	ok	-

Product Benefits

- Mask natural yellowing plastics
- Improve initial color
- Get brilliancy of colored articles

Packaging & Storage

Packed in **25kg** bags on 1250 kg shrink-wrapped pallets.

Store in a cool and dry place below 30°C away from the rain pour and direct sunlight exposure not to exceed 6 months.

Values shown are average & are not to be considered as product specifications

