

INTAVI GH-94

Description	: UV stabilizer masterbatch for greenhouse film
Application	: Blown film
Carrier Resin	: Polyethylene
Active Content	: 10 %
Addition Level	: 10 - 15 %

Physical Properties

Item	Test Method	Unit	Product Specification
Melt Flow Index	ASTM D – 1238 (190 °C / 2.16 kg)	g / 10 min	15 – 35
Specific Gravity	JIS K 7112	-	0.88 – 0.94
Moisture Content	ASTM D 6980-12	%	< 0.1

Packaging

INTAVI GH-94 is supplied in pellet form, in 25 kgs double layered bags, consisting of plastic PE bag as inner layer and PP woven laminated paper bag as outer layer.

Storage

INTAVI GH-94 should be stored in a dry environment. Opened bag should be kept tightly to prevent contamination of the product.

03/I/21/INTAVI-GH-94

These suggestion and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of utilization of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.

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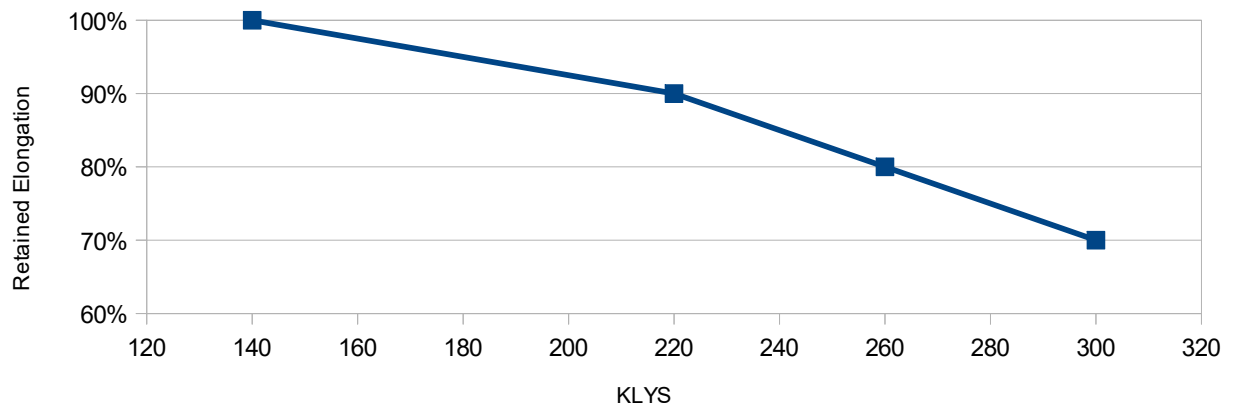
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Light tability of Greenhouse Film

- Polymer** : LDPE
- Thickness** : 200 micron
- Exposure** : Pontecchio Marconi, Italy (Approx. 110 kLy/year) with :
- Permethrin (CI) pesticide applied monthly
 - Metham-Sodium (S) applied every 6 months
- Note** : Embrittled on support (80% Retained Elongation) starts at 260 kLy

INTAVI GH 94, DOSAGE 15%, ON LDPE FILM 200 MICRONS

Exposure Pontecchio Marconi, Italy (Approx. 110 kLy/year)
Permethrin (CI) pesticide applied monthly, Metham-Sodium (S) applied every 6 months.



03/I/16/INTAVI-GH-94

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