

INTABRIGHT A-400

Description	: High Content Optical brightener masterbatch.
Application	: Blown Film
Carrier Resin	: Polyethylene
Addition Level	: 0.2 – 0.5 %

Physical Properties

ITEM	TEST METHOD	UNIT	PRODUCT SPECIFICATION
Melt Flow Index	ASTM D – 1238 (190 °C / 2.16 kg)	g / 10 min	39 - 59
Moisture Content	ASTM D 6980-12	%	< 0.1
Specific Gravity	JIS K 7112	-	0.85 – 0.95
Appearance	VISUAL	-	Bright Yellowish pellet
Resin Application	-	-	LDPE, LLDPE, HDPE, PP

Packaging

INTABRIGHT A-400 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

Store in a cool dry place to prevent moisture absorption.

01/X/22/BRIGHT-A400

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.