

## Meilian Chemical PE42089 YELLOW MASTERBATCH

Category: Polymer, Thermoplastic, Polyethylene (PE), LDPE

## **Material Notes:**

YELLOW PE42089 is a yellow LDPE-based masterbatch containing 30% Bisazo Benzidine yellow pigment, designed for use in polyolefin resins (PE and PP, etc.). Color Index No.:Yellow 83Method of Usage: YELLOW PE42089 is designed for ease of dispersion and is therefore suitable for direct addition and mixing with plastic resins in mixer, free from pollution and malscattering problems caused by pigment.Range of Application: YELLOW PE42089 is designed for use in LDPE, HDPE, LLDPE and PP for production of premium high gloss films.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Meilian-Chemical-PE42089-YELLOW-MASTERBATCH.php

Physical Properties	Metric	English	Comments
Density	0.990 g/cc	0.0358 lb/in³	
High Load Melt Index	45 g/10 min	45 g/10 min	
	@Load 21.6 kg, Temperature 190 °C	@Load 47.6 lb, Temperature 374 °F	

Descriptive Properties	Value	Comments
Carrier	LDPE	
Compatibility	LDPE, HDPE, PP and Ethylene copolymer	
Pigment Content	45	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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