

POLYBATCH® Orange 1096

Product Description

POLYBATCH® 1096 is an orange color concentrate produced with inorganic pigments based in polyethylene resin, with an excellent dispersion and good opacity, for extrusion and blow molding process applications.

POLYBATCH® 1096 is recommended to be used at 5%

Characteristics:

- Excellent dispersion
- Weather fastness (1-5): 4-5
- Light fastness (1-8): 7-8
- Heat Resistance: 240°C

Applications:

- Extrusion and Injection Molding

General

Material Status	• Commercial: Active		
Availability	• Latin America		
Uses	• Masterbatch		
Appearance	• Orange		
Processing Method	• Blow Molding • Extrusion	• Film Extrusion • Injection Molding	• Sheet Extrusion

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Moisture Content	< 1000 ppm	< 1000 ppm	ASM MA-027-08

Regulatory

POLYBATCH® 1096 is a material not approved for food contact, and it is made with materials that are not FDA recognized material according to 178.3297.

Packaging & Storage

- Polyethylene bags of 25kgs.
- The life time for this product has not been defined. A. Schulman recommends the use of this product in the next following twelve months after the purchase order for the best results.