

# **POLYBATCH® Red 5363**

# **Product Description**

POLYBATCH® 5363 is a red color concentrate produced with organic and inorganic pigments based in polyethylene resin, with an excellent dispersion and good opacity, for extrusion and blow molding process applications.

POLYBATCH® 5363 is recommended to be used at 5%

#### Characteristics:

- Excellent dispersion
- Weather fastness (1-5): 4-5
- Light fastness (1-8): 6-7
- Heat Resistance: 240°C

# Applications:

Extrusion and Injection Molding

General			
Material Status	<ul> <li>Commercial: Active</li> </ul>		
Availability	<ul> <li>Latin America</li> </ul>		
Uses	<ul> <li>Masterbatch</li> </ul>		
Appearance	• Red		
Processing Method	<ul><li>Blow Molding</li><li>Extrusion</li></ul>	<ul><li>Film Extrusion</li><li>Injection Molding</li></ul>	Sheet Extrusion

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

# Regulatory

POLYBATCH® 5363 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.

Page: 1 of 1 Rev. 2010-02-26