POLYBATCH® Red 5020

Product Description

POLYBATCH® 5020 is a bright red color concentrate produced with organic pigments based in polyethylene resin, with an excellent dispersion for extrusion and injection molding process applications.

POLYBATCH® 5020 is recommended to be used at 5%.

Characteristics:

- Excellent dispersion
- Weather fastness (1-5): 3
- Light fastness (1-8): 2
- Heat Resistance: 240°C

Applications:

Extrusion and Injection Molding

| General | | | |
|-------------------|--|--|-----------------|
| Material Status | Commercial: Active | | |
| Availability | Latin America | | |
| Uses | Masterbatch | | |
| Appearance | • Red | | |
| Processing Method | Blow MoldingExtrusion | Film ExtrusionInjection Molding | Sheet Extrusion |

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

POLYBATCH® 5020 is made with materials that are not FDA recognized material regulated according to 21 CFR 178.3297.

Packaging & Storage

•Polyethylene bags of 25 kgs

•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.

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