

Premix Thermoplastics PREWHITE PE 10-50

Category: Polymer, Thermoplastic, Polyethylene (PE)

Material Notes:

PREWHITE PE 10-50 is a polyethylene based white masterbatch, well suited for the coloring of PE-LD and PE-HD films, profiles, hollow articles and injection molded goods. PREWHITE PE 10-50 can also be used for PP.Films can be blown down to 20 microns due to the good dispersion of PREWHITE PE 10-50. According to FDA and BgVV regulations PREWHITE PE 10-50 is approved for use in contact with foodstuffs without limitations. Information provided by Premix Thermoplastics Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Premix-Thermoplastics-PREWHITE-PE-10-50.php

Physical Properties	Metric	English	Comments
Density	1.50 g/cc	0.0542 lb/in³	
Additive Loading	50 %	50 %	TiO2 (rutile)

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	250 °C	482 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.15 %	<= 0.15 %	When Produced
Shelf Life	12.0 Month	12.0 Month	Normal Storing Conditions

Descriptive Properties	Value	Comments
Appearance	Granule	
Carrier	PE-LD	
Dosing, %	0.5 to 10	Depending on desired opacity
Light Fastness	8-Very Good	

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