

Premix Thermoplastics PREWHITE PE 13-60

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

Material Notes:

PREWHITE PE 13-60 is a PE-LD based white masterbatch, developed especially for medical packages made by injection or blow molding of PE-LD, PE-LLD or PE-HD.Due to the good dispersion PREWHITE PE 13-60 is well suited for very thin products. According to FDA and BgVV regulations PREWHITE PE 13-60 is approved for use in contact with foodstuffs without limitations and also fulfills the requirements mentioned in U.S.P. XXII pages 1497-1500, 1572-1573. PREWHITE PE 13-60 carries the DMF number of 10333, Type III of FDA.Information provided by Premix Thermoplastics Inc.

Order this product through the following link: http://www.lookpolymers.com/polymer_Premix-Thermoplastics-PREWHITE-PE-13-60.php

Physical Properties	Metric	English	Comments
Density	1.70 g/cc	0.0614 lb/in³	
Additive Loading	60 %	60 %	TiO2 (rutile)

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C	500 °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 30	Depending on desired opacity
Light Fastness	8-Very Good	

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