

## **Premix Thermoplastics PREWHITE PP 51-50**

Category: Polymer, Thermoplastic, Polypropylene (PP)

## **Material Notes:**

PREWHITE PP 51-50 is a polypropylene based white masterbatch developed for the coloring of PP cast and BOPP films plus extruded polypropylene sheets. Due to very good homogeneity of PREWHITE PP 51-50, it is well suited for fast line speeds, thin layers and relatively high masterbatch dosages. According to FDA and BgVV regulations PREWHITE PP 51-50 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-PP-51-50.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	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	PP Homo Polymer	
Dosing, %	1 to 10	Depending on desired opacity
Light Fastness	8-Very Good	

## Contact Songhan Plastic Technology Co.,Ltd.

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