

## Premix Thermoplastics PREBLACK PP 704-35 Polypropylene, 35% Carbon Black

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with Carbon Black Filler

### Material Notes:

Polypropylene based PREBLACK PP 704-35 black colour concentrate has been developed especially for the colouring of polypropylene fibres. Due to its excellent homogeneity and suitable flow characteristics PREBLACK PP 704-35 is recommended for demanding fibre applications, such as CF, POY and BCF-yarns. PREBLACK PP 704-35 can also be used for tinting. According to BgVV regulations PREBLACK PP 704-35 is approved for use in contact with foodstuffs as long as the content of carbon black in the produced product is less than 2.5%. Dosing .5-10% depending on desired blackness. Information from Premix OY

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Premix-Thermoplastics-PREBLACK-PP-704-35-Polypropylene-35-Carbon-Black.php](http://www.lookpolymers.com/polymer_Premix-Thermoplastics-PREBLACK-PP-704-35-Polypropylene-35-Carbon-Black.php)

Physical Properties	Metric	English	Comments
Density	1.10 g/cc	0.0397 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	300 °C	572 °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	
Colour	Brownish	
Light Fastness	8	Very Good

## Contact Songhan Plastic Technology Co.,Ltd.

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