Color tech: Compounds & Masterbatches

Technical Data Sheet

TECBATCH

BLACK PE N2023

Product Type: Black masterbatch, based on carbonblack HAF type and mineral filler on LDPE.

Properties	Regulation	Unit	Values
DENSITY	ISO 1183	g/cm ³	1,70
LIGHT RESISTANCE	ISO 105-B02	-	8
HEAT RESISTANCE	ISO 12877	°C	300
MOISTURE	Internal	%	< 0,1
CARRIER	LDPE		
ACTIVE INGREDIENT	Organic pigments, mineral filler		
DOSAGE (suggested)	2 %		
COMPATIBILITY	PE, PP, PS(limited)		
PHISYCAL FORM	Granules		
STORAGE	The product should be stored in a cool and dry place, away from direct sunlight.		
PACKAGING	25 kg bags		
REGULATORY STATUS	The masterbatch is non-toxic in accordance with the following standards: Directive EU 2011/65/EU-2015/863/UE(RoHS), European Regulation 1907/2006		

The information herein are based on our present knowledge and experience but they don't represent warranty; it's under the purchaser or user's responsibility to verify that the use of above product may fulfill the specific request of the expected employment purpose. Quality is guaranteed in accordance with our general conditions of sale.

At your disposition for any other information you may need.

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