

BLACK 12252 - 6212252

Product Description

Product intended for technical applications. It has excellent covering power and dispersion. Suitable for extrusion of films, injection, thermoforming and blow.

Recommended dosage 2,0 - 10,0 %

Base resin: LLDPE

Concentrate of: Inorganic pigment

Typical Product Characteristics

Properties	Test methods	Tolerance limits
Fastness to Bleeding	DIN 53775 3	5
Heat resistance	DIN EN 12877-ISO 7724	Máx. 250 °C
Light Fastness	DIN 53388	8
Melt Flow Index of the Carrier Resin	P-AM-2715, ASTM D 1238	20,0 g/10min

Monitored Characteristics

Properties	Test methods	Tolerance limits
Carbon Black Content	ASTM D 1603	38,0 - 42,0
Grade of dispersion	P-PR-2909	D
Physical Form	P-PR-2907	Uniform pellets free from
		contamination
Volatile content	P-AM-2719	Máx. 1500 ppm

Regulatory Requirements

	Laws/Standards	Limit of Application
	2002/72/EC and updates	No restrictions
	94/62/EC	No restrictions
	ANVISA (105/99 - RDC 17/08 - RDC 52/10)	No restrictions
	ASTM F 963 - Toys	No restrictions.
	CONEG	No restrictions.
	EN 71-3 - Toys	No restrictions.
	MERCOSUR	No restrictions
	NM 300-3 - Toys	No restrictions
	REACH	No restrictions
	Resolution AP (89) 1	No restrictions
	RoHS - 2002/95/EC	No restrictions

Review reason: Especification adjustment <(><<)>en>Adequación de la especificación

Reason: 4 Date: 07.11.2011

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Cromex doesn#t use ozonedepleting substances (ODS), volatile organic compounds (VOCs), asbestos, TAA and ITX as masterbatches raw materials.

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