



PE-DL 50017 - 6450017

Product Description

Product suitable for: Films for packaging

Recommended dosage : 2.0 - 5.0%

Carrier resin: LLDPE

Typical Product Characteristics

Properties	Test methods	Tolerance limits
Bulk Density	IT-PDE-045, ASTM D 1895	0,55 a 0,60 g/cm3
Heat resistance	IT-PDE-009, DIN 53772	Máx. 220 °C
Melt Flow Index of the Carrier Resin	ASTM D1238; IT-PDE-025	20,0 g/10min
Principle agent		Slip agent

Monitored Characteristics

Properties	Test methods	Tolerance limits
Additive Content	IT-PDE-026	2,5 a 3,1
Physical Form	P-PR-2907	Uniform pellets free from contamination

Regulatory Requirements

Laws/Standards	Limit of Application
(EU) 10/2011 - Foods	No restrictions
94/62/EC	No restrictions
ANVISA 105/99 (RDC 17/08, 52/10, 56/12)	No restrictions
ASTM F 963 - Toys	No restrictions
BfR (Germany)	Up 7,0% masterbatch let down ratio
CONEG	No restrictions
EN 71-3 - Toys	No restrictions
FDA 21 CFR	No restrictions
French Positive List (France)	No restrictions
Heavy metal free	
NM 300-3 - Toys	No restrictions
REACH	No restrictions
Resolution AP (89) 1	No restrictions
RoHS - 2011/65/EU	No restrictions

Review reason: Regulatory adjustment

Reason: 9 Date: 05.18.2012

Cromex doesn't use ozone-depleting substances (ODS), volatile organic compounds (VOCs), asbestos, TAA and ITX as

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masterbatches raw materials.

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CROMEX S/A – Unidade São Paulo
Av. Professor Celestino Bourroul, 273 • Limão
São Paulo • SP • CEP: 02710-000
INTERNATIONAL CALLS - Phone: (55 11) 3856.1087

CROMEX S/A – Unidade Bahia
Av. Periférica I, 4312 – Parte A • Centro Ind. Aratú
Simões Filho • BA • CEP: 43700-000

Tel.: (55 11) 3856.1000 • Fax: (55 11) 3966.6973