Braskem

Datasheet
19/08/2025

Linear Low Density Polyethylene HF0131XP

Description:

The HF0131XP is a linear low density polyethylene that shows an excellent processability and mate finish. Additive: Antioxidants.

Control Properties:

Feature	Method	Units	Values
Melt Flow Rate (190°C/21.6kg)	D 1238	g/10 min	10.5
Density	D 792	g/cm³	0.937

Typical Properties - Films:

Blown Film Properties[a]

Feature	Method	Units	Values
Elmendorf Tear Strength (MD/TD)	D 1922	gF	5/960

(a) Film with 40 microns produce in a 40mm extruder and a blow-up ratio of 2.2:1. (MD = extrusion direction and TD = transversal direction).

Final Remarks

1. It is the sole responsibility of the Client/Purchaser of this Product to verify the suitability of this Product and its use for the intended use and to ensure compliance with legal and regulatory requirements applicable to the final product.
2. The technical guidance eventually rendered to the Client/Purchaser of the Product by Braskem about the Product does not characterize a performance guarantee for the intended application, nor does it exempt the Client/Purchaser from the responsibilities described in item 1 above.
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