



Datasheet

01/24/2019

Polipropylene DP 216A**Description:**

Random Copolymer

DP 216A is a medium flow rate random copolymer developed for applications in films Stretch. The product do not contain slip additives or anti-blocking agents and is suitable for custom formulations.

Applications:

Film

Processes:

Blown Film Extrusion, Cast film extrusion

Control Properties

Feature	Method	Units	Values
Melt Flow Rate (230°C/2.16 kg)	D 1238	g/10 min	6.8

Film Properties

Feature	Method	Units	Values
Film quality - Gels 1 (200 - 400 µm)	Braskem's Method	Gels/m ²	<= 100
Film quality - Gels 2 (401 - 600 µm)	Braskem's Method	Gels/m ²	<= 50
Film quality - Gels 3 (> 600 µm)	Braskem's Method	Gels/m ²	<= 20

Final Remarks

1. The information contained herein is given in good faith, indicating typical values obtained in our laboratories, and should not be considered as absolute or as Warranty.
2. This is a case in which Braskem develops a tailor-made resin to achieve specific characteristics.
3. For questions or to discuss other applications, contact the Technical Services Area.
4. The values contained in this document may change without prior notice from Braskem.
5. Braskem does not recommend this product application to manufacture packaging, parts or any other type of product, which will be used for storage or contact with parenteral solutions or that will have any type of internal contact with the human body.