

Vatpol 305

Polyethylene

Vatan Plastik San. Tic. AS

Message:

Vatpol 305 is a Polyethylene material filled with 70% calcium carbonate. It is available in Africa & Middle East, Asia Pacific, or Europe for blow molding, film extrusion, injection molding, or thermoforming.

Typical applications include:

Additive/Masterbatch

Bags/Liners

Bottles

Film

General Information	
Filler / Reinforcement	Calcium Carbonate,70% Filler by Weight
Additive	Titanium Dioxide (TiO2)
Uses	Bags
	Blending
	Bottles
	Film
	Plastics Modification
Appearance	White
Forms	Granules
Processing Method	Blow Molding
	Film Extrusion
	Injection Molding
	Thermoforming

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.73 to 1.77	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.25 to 0.50	g/10 min	ASTM D1238
Ash Content (600°C)	69 to 71	%	ISO 3451-1
Moisture	< 3.0	%	

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Recommended distributors for this material

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