

INTAKALK 803

Description	: Calcium Carbonate masterbatch
Base Resin	: Polyethylene
CaCO₃ content	: 80 %
CaCO₃ particle size	: D50 2 micron
Application	: Extrusion, Blow Molding, Blown film

Physical Properties

ITEM	TEST METHOD	UNIT	PRODUCT SPECIFICATION
MFI	ASTM D – 1238 (190°C / 10 kg)	g / 10 min	2 – 6
Specific Gravity	JIS K 7112	-	1.92 – 2.12
Moisture Content	ASTM D 6980-12	%	< 0.1
Appearance	visual		Opaque pellet

Packaging

INTAKALK 803 is supplied in pellet form, in 25 kgs double layered bags, consisting of plastic PE bag as inner layer and PP woven bag as outer layer.

Storage

INTAKALK 803 should be stored in a dry environment. Opened bag should be kept tightly to prevent contamination of the product.

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