

POLYBATCH® WHITE LL8844

Product Description

POLYBATCH® LL8844 is a white masterbatch based in LLDPE. This product has been designed to offer color and opacity in polyethylene film and molding applications. POLYBATCH® LL8844 possesses very good dispersion and provides additional benefits, such as improved bubble stability and faster heat sealing of films.

General

Material Status	• Commercial: Active		
Availability	• North America		
Uses	• Masterbatch		
Processing Method	• Film Extrusion	• Injection Molding	• Sheet Extrusion

Physical	Nominal Value (English)	Nominal Value (SI)
Additive Content (Ash)	72.0 %	72.0 %
Specific Gravity	1.97	1.97 g/cm ³
Melt Flow Rate (190°C/2.16 kg)	14 g/10 min	14 g/10 min
Moisture Content	< 1000 ppm	< 1000 ppm

Usage

POLYBATCH® LL8844 is acceptable for use in polyethylene film applications and can also be used in polyolefin molding applications. The usage level is dependent on article thickness and desired opacity.

Regulatory

POLYBATCH® LL8844 is made only from FDA recognized materials. Detailed information is available upon request.

Packaging & Storage

POLYBATCH® LL8844 is typically packaged in polyethylene lined gaylords or polyethylene bags. In general, POLYBATCH® LL8844 should be stored for up to a maximum of 12 months at 25°C for optimum performance. Higher temperatures might reduce storage time.