

PAPERMATCH® H 5228

Product Description

PAPERMATCH® H 5228 is a masterbatch formulated to impart paper-like properties to high density polyethylene films. It contains a selected choice of fillers in order to obtain paperlike appearance and feeling. PAPERMATCH® H 5228 is a natural color, low opacity grade designed to provide a smooth surface texture.

General

Material Status	• Commercial: Active
Availability	• North America
Uses	• Masterbatch
Processing Method	• Blown Film • Cast Film

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Additive Content (Ash)	70.0 %	70.0 %	ASTM D5630
Specific Gravity	1.72	1.72 g/cm ³	ASTM D792
Moisture Content	< 800 ppm	< 800 ppm	Internal Method

Usage

PAPERMATCH® H 5228 is typically recommended for use at 50% addition levels in HDPE cast or blown film applications.

Regulatory

PAPERMATCH® H 5228 is made only from FDA recognized materials. Usage restrictions may apply. Detailed information is available upon request.

Packaging & Storage

PAPERMATCH® H 5228 is typically packaged in foil lined cartons or moisture barrier bags. PAPERMATCH® H 5228 can be stored for up to a maximum of 12 months at 25 °C for optimum performance. Higher temperatures might reduce storage time considerably.