



CB-9-PEW70 Sparkling Aluminum Pellets

Description: CB-9-PEW70 are leafing aluminum flakes with an average particle size of 9 microns, high opacity and brightness. The incorporation of the aluminum flakes in a wax carrier results in a clean, dust free and easy to handle aluminum pigment.

Chemical Type	Aluminum Flakes	Constitution No.	77000
Color Index	Metal 1	CAS No.	7779-90-0

Typical Chemical and Physical Properties

Particle Size (µm)	9.0
Aluminum (%)	70
Polyethylene Wax (%)	30
Processing Temperature (Max. °C)	299
Density (g/cm³)	1.76

Applications

Plastics		Coatings	Inks	Other
PVC	■	Decorative	Water Flexo	Paper
PE	■	Automotive/Aerospace	Solvent Flexo	Rubber
PP	■	Industrial	InkJet	Finger Paints
PS	■	Powder	UV	Seed Coatings
PET	■		Offset	

Fiber

Not Frequently Used Limited Recommended

Comments: CB-9-PEW70 provides a shiny and brilliant metallic effect for plastics masterbatch applications as well as when used directly in plastics film extrusion, injection and blow molding applications.

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