

# Conpol™ 5B10S1

Ethylene Methacrylic Acid

DuPont Packaging & Industrial Polymers

Message:

DuPont™ Conpol® 5B10S1 is a concentrated masterbatch made from an ethylene-methacrylic acid carrier and containing 5 wt% antiblock, and 10 wt% S1 slip agent. It is supplied in pellet form and is intended for blending with DuPont™ Surlyn® and Nucrel® resins to modify the surface properties of resulting films or coatings.

General Information			
Additive	Antiblock (5%)		
	Slip (10%)		
Features	Good Surface Finish		
	Medium Antiblocking		
	Slip		
Uses	Blending		
	Coating Applications		
	Film		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.960	g/cm³	ASTM D792, ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	25	g/10 min	ASTM D1238, ISO 1133

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Recommended distributors for this material

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