# Sungbo HI-LENE F-850P-1

### Thermoplastic

Sungbo Co., Ltd.

#### Message:

Sungbo's HI-LENE F-850P-1 is a product manufactured from an automated extruder. This allows for a smooth surface and excellent permeability when extruded as well as exceptional whiteness, making it easy to use for products that require whiteness. Moreover, pollutants are minimized when incinerated or covered by landfill, and the speed of light decomposition of this environmentally friendly product can be adjusted with the mixing ratio. It boasts exceptional printability, coolability and shock resistance, all of which increases production and reduces costs.

General Information		
Filler / Reinforcement	Calcium Carbonate,85% Filler by Weight	
Additive	Unspecified Additive (2%)	
Features	Excellent Printability	
	Shock Resistant	
Uses	Agricultural Applications	
	Bags	
	Film	
	Industrial Applications	
	Masterbatch	
	Packaging	
Forms	Pellets	
Processing Method	Extrusion	
	Injection Molding	

Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.09	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)	38	g/10 min	ASTM D1238
Moisture Content	460	ppm	ASTM D570
рН	9.0		

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#### Recommended distributors for this material

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