

## BASF Heligoen® Blue L 6900 Color Additive

Category : Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

Description: Standard-a-phthalocyanine blues for economic formulations (L 6920 is somewhat stronger than L 6900). Chemical Structure: Cu-phthalocyanine, alpha-stab  
Physical form: Powder  
Suitable for: Baking systems, Waterborn systems, Acrylic-isocyanate systems, Acid curing systems, Amine curing systems, and Airdrying systems.  
Information provided by BASF

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-Heligoen-Blue-L-6900-Color-Additive.php](http://www.lookpolymers.com/polymer_BASF-Heligoen-Blue-L-6900-Color-Additive.php)

Physical Properties	Metric	English	Comments
Density	1.65 g/cc	0.0596 lb/in <sup>3</sup>	
Specific Surface Area	72 m <sup>2</sup> /g	72 m <sup>2</sup> /g	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	300 °C	572 °F	

Electrical Properties	Metric	English	Comments
Electrical Resistivity	>= 5000 ohm-cm	>= 5000 ohm-cm	

Chemical Properties	Metric	English	Comments
Total Acid Number	6.0 - 9.0	6.0 - 9.0	

Descriptive Properties	Value	Comments
Chemical Fastness (months)	Butylacetate	5
	Ethanol	5
	HCL 2%	5
	Methyl ethyl ketone	5
	Mineral spirits	5
	NaOH 2%	5
	Solvenon™PM	5
	Xylene	4
	Color	Blue
Fastness to Overcoating	5	

Descriptive Properties	Value	Comments
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## Contact Songhan Plastic Technology Co.,Ltd.

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