

BASF Heligoen® Blue L 7081 D Color Additive

Category: Other Engineering Material, Additive/Filler for Polymer

Material Notes:

Description: Easy to disperse ß-phthalocyanine blue with good bronzing stability and extremely reddish flopChemical Structure: Cuphthalocyanine, betaPhysical form: PowderSuitable 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-7081-D-Color-Additive.php

Physical Properties	Metric	English	Comments
Density	1.61 g/cc	0.0582 lb/in³	
Specific Surface Area	49 m²/g	49 m²/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	4-5
	Ethanol	4-5
	HCL 2%	5
	Methyl ethyl ketone	4
	Mineral spirits	4-5
	NaOH 2%	5
	Solvenon™PM	4
	Xylene	5
Color	Blue	
	-	

Fastness to Overcoating

5



Descriptive Properties Value

Comments

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