

BASF Paliotol™ Yellow K 0961 HD Color Additive

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Chemical Structure: Chinophthalone Yellow Application: Colourant for plastics; PVC-p, PVC-u, PUR, LD-PE, HD-PE, PP, PS, SB, SAN, CA/CAB, and UPRecommendations for food applications: BgVV, FDA, FrancePhysical form: PowderInformation provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Paliotol-Yellow-K-0961-HD-Color-Additive.php

Physical Properties	Metric	English	Comments
Bulk Density	0.400 g/cc	0.0145 lb/in ³	
Density	1.80 g/cc	0.0650 lb/in ³	
Specific Surface Area	28 m ² /g	28 m ² /g	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C	500 °F	

Electrical Properties	Metric	English	Comments
Electrical Resistivity	33000 ohm-cm	33000 ohm-cm	

Chemical Properties	Metric	English	Comments
Total Acid Number	3.0 - 7.0	3.0 - 7.0	

Descriptive Properties	Value	Comments
Chemical Fastness (months)	H2SO4 10%	>6 months
	H2SO4 conc.	5 months
	HCl 10%	>6 months
	HCl conc.	>6 months
	HNO3 10%	>6 months
	HNO3 conc.	Instable
	Na2CO3 sat.	>6 months
	NaOH conc.	>6 months
Color	Yellow	

Light Fastness Descriptive Properties	Value	Comments
Migration Fastness	4-5	

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