

BASF Paliotol™ Yellow K 1841 Color Additive

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Chemical Structure: Isoindoline Yellow Application: Colourant for plastics; PVC-p, PVC-u, PUR, LD-PE, and UP Recommendations for food applications: BgVV, France Physical form: Powder Information provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Paliotol-Yellow-K-1841-Color-Additive.php

Physical Properties	Metric	English	Comments
Bulk Density	0.300 g/cc	0.0108 lb/in ³	
Density	1.60 g/cc	0.0578 lb/in ³	
Specific Surface Area	49 m ² /g	49 m ² /g	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	240 °C	464 °F	

Electrical Properties	Metric	English	Comments
Electrical Resistivity	11000 ohm-cm	11000 ohm-cm	

Chemical Properties	Metric	English	Comments
Total Acid Number	5.0 - 6.0	5.0 - 6.0	

Descriptive Properties	Value	Comments
Chemical Fastness (months)	H2SO4 10%	>6 months
	H2SO4 conc.	>6 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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