

BASF Sicotan® Red L 2818 Color Additive

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Description: Transparent red iron oxideChemical Structure: Iron-III-OxideSuitable for: Baking System, Waterborn systems, Acrylic-isocyanate systems, Acid curing system, Amine curing system and Airdrying systems.Information provided by BASF

Order this product through the following link:
http://www.lookpolymers.com/polymer_BASF-Sicotan-Red-L-2818-Color-Additive.php

Physical Properties	Metric	English	Comments
Density	4.50 g/cc	0.163 lb/in³	
pH	6.0 - 8.0	6.0 - 8.0	
Specific Surface Area	93 m²/g	93 m²/g	

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

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	transparent; thickness not quantified

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

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	5
Color	Red	

Fastness to Overcoating Descriptive Properties	Value	Comments
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