SUPRA-Q RED 118 PR 254



Technical Data Sheet Rev. Date: 01 / 2011 Rev. No.: Provisional

This is Pigment Red 254 with nano particles.

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PRODUCT DESCRIPTION	
Color Index	Pigment Red 254
C.I. No.	56110
Chemical Type	Diketopyrrolo-Pyrrole
CAS No.	84632-65-5
Pigment Name	Supra-Q Red 118

PHYSICAL DATA		
Appearance	Red Powder	
BulK Density [g/ml]	0.325	DIN EN ISO 787-10
Bulk Volume [ltr/Kg]	3.4	DIN 53194
Specific Surface (By BET) [m²/g] 90 (Min)	DIN EN ISO 66132
Particle Size (By DC) D50	<60nm	DIN EN ISO 787-5

REGULATIONS	
Germany BfR recom. IX	compliant
APME AP 89/1	Compliant
USA (FDA) 21 CFR § 178.3297	listed
Toys Europe EN 71-3	Compliant
Toys USA ASTM F 94/62	compliant
CONEG, EC 94/62	compliant
ROHS, 2002/95/E, 2005/618/EC	compliant
End of Life Vehicles, 2000/53/EC, 2002/525/EC	compliant

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