VYNAMON[®] Red 312202 (PR122)

Technical Data Sheet for Plastic

PRODUCT DESCRIPTION		
Color Index		Pigment Red 122
C.I. No.		73915
Chemical Type		Quinacridone
CAS No.		980-26-7
Hue Angle [1/3 SD]	342.2	DIN 5033

PHYSICAL DATA		
Appearance	red powde	r
Density [g/cm ³]	1.4	DIN EN ISO 787-10
Bulk Volume [l/kg]	6.3	DIN EN ISO 787-11
Specific Surface [m ² /g]	67	DIN 66132

FASTNESS PROPERTIES		
Acid	5	DIN EN ISO 20105-A02
Alkali	5	DIN EN ISO 20105-A02
Migration	5	DIN EN 14469-4
Light Fastness [1/3 SD]	8	DIN EN ISO 105-B01
Heat Resistance [°C] [1/3 SD]	320	DIN EN 12877-2
Warping in HDPE	under test	DIN EN ISO 294-4

APPLICATION PROFILE	
PVC	recommended
Polyolefins	recommended
PS	recommended
ABS	-
PA	-
PC	-
Powder Coatings	recommended

Different types of packaging are available on request

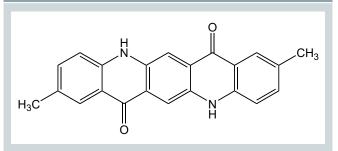
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FULL SHADE	REDUCTION 1:25 TiO₂

STRUCTURAL FORMULA



REGULATIONS	
Germany BfR recom. IX	compliant
AP 89/1	compliant
USA (FDA) 21 CFR § 178.3297	FCN No. 1231*
Toys Europe EN 71-3:2013	upon request
Toys USA ASTM F 963-03	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
*Food contact notification	

STANDARD PACKAGING
10kg Cardboard Boxes
Different types of packaging are available on reques



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