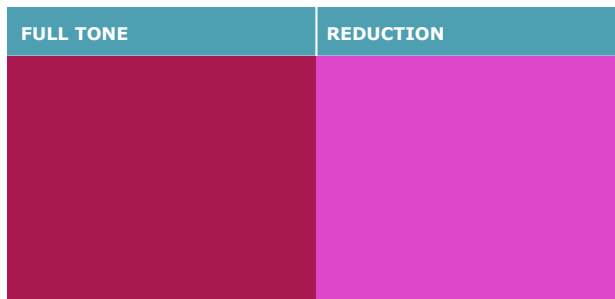
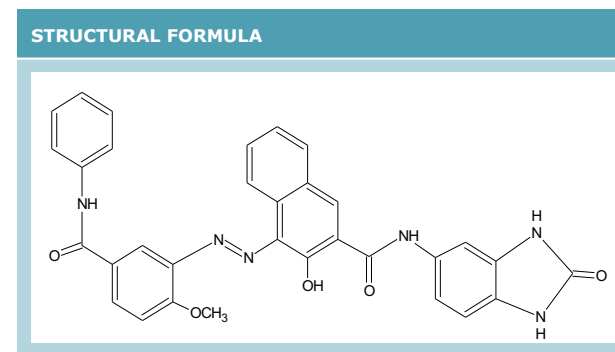


PRODUCT DESCRIPTION		
Color Index		Pigment Red 176
C.I. No.		12515
Chemical Type		Benzimidazolone
CAS No.		12225-06-8
Hue Angle	5.52	DIN EN ISO 53235



PHYSICAL DATA		
Appearance		Red powder
Density [g/cm <sup>3</sup> ]	1.35	DIN EN ISO 787-10
Bulk Volume [ltr/kg]	6.37	DIN 53194
Specific Surface [m <sup>2</sup> /g]	56	DIN EN ISO 66132



FASTNESS PROPERTIES		
Acid	5	DIN EN ISO 787-14
Alkali	5	DIN EN ISO 787-14
Migration	5	DIN EN ISO 14469-4
Light Fastness	7	DIN EN ISO 105-B01
Heat Resistance [°C]	240	DIN EN ISO 12877-2
Warping in HDPE	Low	DIN EN ISO 294-4

APPLICATION PROFILE	
PE	recommended
PP	recommended
PP fibre	Potential use
PVC-u	recommended
PVC-p	recommended
PS	recommended
ABS	recommended
PA	Potential use
PC	Potential use
Rubber	recommended

REGULATIONS	
Germany BfR recom. IX	compliant
APME AP 89/1	compliant
USA (FDA) 21 CFR § 178.3297	- -
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

STANDARD PACKAGING
- 20kg Cardboard Boxes
- Different types of packaging are available on request

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