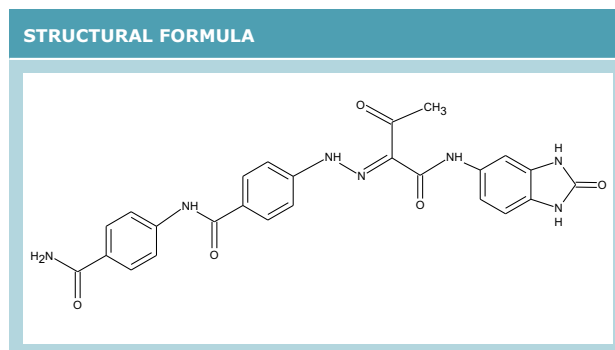
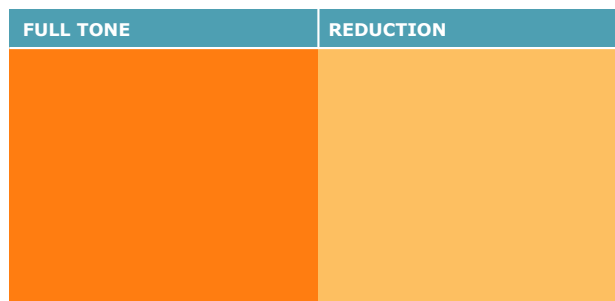


PRODUCT DESCRIPTION		
Color Index	Pigment Yellow 181	
C.I. No.	11777	
Chemical Type	Benzimidazolone	
CAS No.	74441-05-7	
Hue Angle	65	DIN EN ISO 53235

PHYSICAL DATA		
Appearance	Yellow Powder	
Density [g/cm ³]	1.36	DIN EN ISO 787-10
Bulk Volume [ltr/kg]	4.15	DIN 53194
Specific Surface [m ² /g]	32	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	7-8	DIN EN ISO 105-B01
Heat Resistance [°C]	280	DIN EN ISO 12877-2
Warping in HDPE	Low	DIN EN ISO 294-4

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



APPLICATION PROFILE	
PE	recommended
PP	recommended
PP Fibre	recommended
PVC-u	recommended
PVC-p	recommended
PS	recommended
ABS	recommended
PA	-
PC	-
Rubber	recommended

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

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