

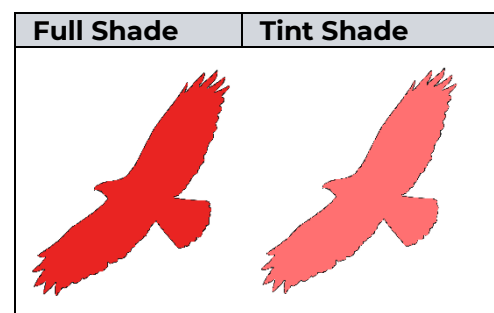
Technical Data Sheet Plastic-Red 214 (HA)

Product Description			
Reference	H-Red HFIB		
Color Index	Pigment Red 214	CAS No.	82643-43-4
CI No.	200660	Chemical Class	Azo condensation
EINECS No.	255-005-2	REACH-No.	01-2119959308-27-XXXX

Properties		
Density (g/cm ³)	1.48	
Specific Surface (m ² /g)	64	
Migration Fastness (1-5)	5	
Light Fastness (1-8)	Full Shade	8
	1:10 TiO ₂	7-8
1/3 SD in PVC (2% TiO ₂)	0.16	
Warping in HDPE	High	
Heat Resistance °C	280-300	

Regulatory Compliance	
FDA	-
APME AP89/1	✓
EN71-3:2013	✓
RoHS	✓
GB9685	✓
CONEG EC94 / 62	✓
EN 1122	✓
EPA3350B	✓

Applications	
Fibre	○
LLDPE / LDPE	●
HDPE	●
PP	●
PVC	●
PS	●
ABS	●
POM	●
PMMA	●
PA6	-
PC	●
PO	●
PET	●
Rubber	●



● Recommended ○ Limited suitability - Not recommended



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Note

The colors above have been generated electronically and should therefore not be used for comparison purposes. The colors are meant to give a first impression of the colorant shade.

Contact

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