




TECHNICAL DATA SHEET:

WAXOLINE® RED YP FW

Full Shade	Reduction 1/20 TiO ₂	Structural Formula
		
Chemical Class:	Phtalo Perinone	8,9,10,11-tetrachloro-12H-phthaloperin-12-one
Colour Index:	C.I. Solvent Red 135	

Product description	Physical data
Physical Form: Red Powder	Bulk Density: 0,25 g/cm ³
Shade: Yellowish Red	Melting Point: ~308°C

Product features
Light fastness in GP-PS (Xenotest, 1-8), Transparent: 7 to 8
Light fastness in GP-PS (Xenotest, 1-8), Opaque: 6 to 7

Heat Stability (°C)	PS	PC	ABS	SAN	PMMA
Transparent	290	300	260	290	300
Opaque	280	280	250	280	280

Application & Storage

Mail fields of application:

Transparent and opaque dyeing of PS, ABS, SAN, PMMA, PC, PET, PVC-R, PBT.

Recommended addition levels vary from 0,01% to 1% dependent on the colour and media required to be coloured.

Storage:

Stable at standard conditions. Is recommended a retest every 2 years.

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