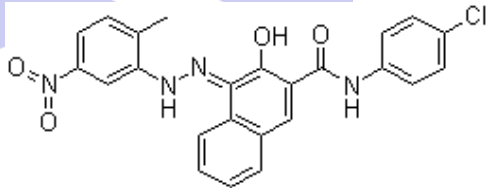


TECHNICAL DATA SHEET

PRODUCT DESCRIPTION		MOLECULAR STRUCTURE	
Product	Red F4R		
C.I. Name	Pigment Red 8		
C.I. No	12335		
CAS No.	6140-30-6		
Molecular Formulae	C ₂₄ H ₁₇ ClN ₄ O ₄		
Chemical Class	MONO AZO		
EU No.	229-100-4		
PHYSICAL PROPERTIES		FASTNESS PROPERTIES	
Appearance	Yellowish Red	Light (Full)	5-6
Density	1.6	Light (Reduced)	4
pH	6-7	Heat: 180°C/20min	Suitable
Oil Absorption	≤55 cc	Water	5
Sieve Residue on 45 μ	<1%	5% HCl	4
Moisture Content	Max. 1%	5% NaOH	4
APPLICATION PROFILE		Ethyl Alcohol	3
Ink	Printing Inks	Ethyl Acetate	3
Paint	Automotive Paints, Industrial Paints	Xylene	2
Textile	Pigment Paste for Textile	MEK	3
STANDARD PACKAGING 10 Kg & 20 Kg HDPE with Liner Bags. Different type of packaging is available on request.		Mineral Spirit	4