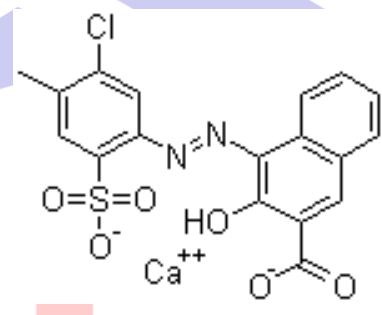


## TECHNICAL DATA SHEET

<b>PRODUCT DESCRIPTION</b>		<b>MOLECULAR STRUCTURE</b>	
Product	Permanent Red 2B		
C.I. Name	Pigment Red 48.2		
C.I. No	15865:2		
CAS No.	7023-61-2		
Molecular Formulae	C <sub>18</sub> H <sub>13</sub> ClN <sub>2</sub> O <sub>6</sub> S·Ca		
Chemical Class	MONO AZO		
EU No.	230-303-5		
<b>PHYSICAL PROPERTIES</b>		<b>FASTNESS PROPERTIES</b>	
Appearance	Bright Bluish Red	Light (Full)	6
Density	1.4	Light (Reduced)	4
pH	7-8	Heat: 260°C/20min	Suitable
Oil Absorption	≤60 cc	Water	5
Sieve Residue on 45 μ	<1%	5% HCl	4
Moisture Content	Max. 1%	5% NaOH	4
<b>APPLICATION PROFILE</b>		Ethyl Alcohol	4-5
Plastics	Masterbatch & Plastic Products	Ethyl Acetate	4-5
Ink	Printing Inks	Xylene	4-5
Paint	Automotive Paints, Industrial Paints	MEK	4-5
Rubbers	Rubbers Sheets and Rubber Rolls	Mineral Spirit	4-5
<b>STANDARD PACKAGING</b>			
10 Kg & 20 Kg HDPE with Liner Bags.			
Different type of packaging is available on request.			