

the test results in laboratory.

HANGZHOU LOYAL CHEMICAL TECHNOLOGY CO., LTD.

Plant: Linjiang Industrial Park Xiaoshan District Hangzhou China

Office: 403, A Block, Nice Hi-Tech Park, 1117-2, Youyi Road, Guali Town, Xiaoshan, Hangzhou, China

Tel: +86 (0571) 82551299 Fax: +86 (0571) 82522228

TECHNICAL DATA SHEET

PRODUCT NAME	LITHOL BORDEAUX 2R
CHEMICAL NATURE	MONOAZO
CHEMICAL FORMULAR	C ₂₁ H ₁₂ N ₂ O ₆ SCa
COLOR INDEX NAME	PIGMENT RED 63:1 (15880:1)
CAS NO.	6417-83-0
STRENGTH	100±2%
PHYSICAL PROPERTIES	
PH AQUEOUS EXTRACT	6.5-8.0
RESIDUE ON SIEVE (100 um)	≤3.0%
WATER SOLUBLE MATTER	≤2.0%
SOLUBLE IN WATER	INSOLUBLE
ODOUR	NONE
PHYSICAL FORM	DRY RED POWDER
SPECIFIC GRAVITY	1.42g/cm ³
OIL ABSORPTION	≤45g/100g
VOLATILE AT 105℃	<3.0%
FASTNESS PROPERTIES	
LIGHT FASTNESS	6
HEAT FASTNESS	160℃
WATER RESISTANCE	4
OIL RESISTANCE	5
ACID RESISTANCE	4
ALKALI RESISTANCE	4
TECHNICAL PROPERTIES	
Good solvent resistance, good migration resistance.	
<u>APPLICATION</u>	
It's mainly used for industrial paint.	
<u>NOTE</u>	
The above information is provided as guidelines for your reference only. The accurate effects should be based on	