

## HANGZHOU LOYAL CHEMICAL TECHNOLOGY CO., LTD.

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## TECHNICAL DATA SHEET

TECHNICAL DATA SHEET	
PRODUCT NAME	FAST RUBBER BORDOAUX BF
CHEMICAL NATURE	MONOAZO
CHEMICAL FORMULAR	C <sub>31</sub> H <sub>23</sub> N <sub>5</sub> O <sub>6</sub>
COLOR INDEX NAME	PIGMENT RED 31(12360)
CAS NO.	6448-96-0
STRENGTH	100±2%
PHYSICAL PROPERTIES	
PH AQUEOUS EXTRACT	6.5-7.5
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	1.50g/cm <sup>3</sup>
OIL ABSORPTION	≤45g/100g
VOLATILE AT 105℃	<3.0%
FASTNESS PROPERTIES	
LIGHT FASTNESS	8
HEAT FASTNESS	160℃
WATER RESISTANCE	4
OIL RESISTANCE	5
ACID RESISTANCE	5
ALKALI RESISTANCE	3
TECHNICAL PROPERTIES	
Bluish shade, good light fastness, easy dispersing.	
<u>APPLICATION</u>	
It's mainly used for industrial paint, water base decorative paint, textile printing.	
<u>NOTE</u>	

The above information is provided as guidelines for your reference only. The accurate effects should be based on the test results in laboratory.