Loval Chemical

HANGZHOU LOYAL CHEMICAL TECHNOLOGY CO., LTD.

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TECHNICAL DATA SHEET

PRODUCT NAME	LOYAL DPP RED BO
CHEMICAL NATURE	DPP
CHEMICAL FORMULAR	C ₁₈ H ₁₀ Cl ₂ N ₂ O ₂
COLOR INDEX NAME	PIGMENT RED 254 (56110)
CAS NO.	84632-65-5
STRENGTH	100±2%
PHYSICAL PROPERTIES	
PH AQUEOUS EXTRACT	6.0-7.0
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	1.56g/cm ³
OIL ABSORPTION	≤45g/100g
VOLATILE AT 105℃	<3.0%
<u>FASTNESS PROPERTIES</u>	
LIGHT FASTNESS	7
HEAT FASTNESS	250℃
WATER RESISTANCE	5
OIL RESISTANCE	5
ACID RESISTANCE	5
ALKALI RESISTANCE	5
TECHNICAL PROPERTIES	
High glossy, high tinting strength.	
<u>APPLICATION</u>	
It's mainly used for ink, plastic, paint, coating.	
Suggested for all paint, coating.	
<u>NOTE</u>	
The above information is provided as guidelines for your reference only. The accurate effects should be based on	

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