Hangzhou Epsilon Chemical Co.,Ltd.



<u>Technical Data Sheet</u> <u>TDS</u>

General Description

Product Name	Rubber Bordeaux BF
Epsilon Code	ECR03101
Color Index	Pigment Red 31
C.I. No.	12360
CAS	6448-96-0
EINECS NO.	229-246-9
Chemical Group	Naphthol

Physical and Chemical properties

Test Items	Specification
Appearance	Bluish Red Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
BET Surface Area, m ² /g	42
Heat Resistance, °C	160
Light Fastness	7
Oil Absorption, g/100g	45-55
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-8.0

Application

Rubbers, water based inks, water based coatings, powder coatings, textile printing, decorative water based paints, also suitable for offset inks, industrial paints, solvent based inks.

Package

25kg bag or drum with pallets

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