# 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 <sup>2</sup> /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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