

Technical Data Sheet

TDS

General Description

Product Name	Rhodamine Lake PMA
Epsilon Code	ECR08103
Color Index	Pigment Red 81:3
C.I. No.	45160:3
CAS	68310-07-6
EINECS NO.	269-695-8
Chemical Group	Triarylcarbonium

Physical and Chemical properties

Test Items	Specification
Appearance	Bluish Red Powder
Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Soap Resistance	---
Bleeding Resistance	---
Migration Resistance	---
BET Surface Area, m ² /g	55
Heat Resistance, °C	150
Light Fastness	3-4
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

Offset inks, water based inks, PA inks, NC inks.

Package

25kg bag or drum with pallets

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