
Technical Data Sheet

Product Name: **FIRST RED 300**

C.I. Pigment : RED 3 (C.I. 12120)

Pigment Properties

Specific Gravity	1.60(g/cm ²)
Oil Absorption	38%
pH Value	6~8
Physical Form	Powder

Solvent Fastness Of Pigment Powder(1-5scale)

Water	5
M.E.K.	1
Xylene	3
Linseed Oil	4
Ethanol	2
D.O.P.	3

Chemical Resistance(1-5 Scale)

Acid (5% Hcl)	5
Alkali(5% NaOH)	4

Heat Resistance 3~4Light Fastness(1-8 Scale)

Mass Tone	7
Tint	4

Weather Fastness(1-8Scale)

Mass Tone	5
Tint	4