

PRODUCT NAME : **Synthetic Oxide Red 101**
 C.I. NAME : **Pigment Red 101**
 CHEMICAL CLASS : **Synthetic iron oxide α -Fe₂O₃**
 CI NUMBER : **77491**
 CAS NUMBER : **1309-37-1**

Mass Tone



Tint Tone: 1:10

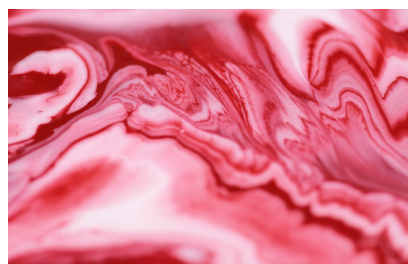


TECHNICAL CHARACTERISTICS

Ferric Oxide Content [Fe ₂ O ₃] (MIN%)	96 – 99
Density [g/ml]	4.8 – 5.2
Principal Particle Size [μm]	0.2
Particle Shape	Spherical
Tamped Density [g/ml]	0.9 – 1.2
Oil Absorption [g/100g]	15 – 20
pH	4.0 – 8.0
Moisture Content [%]	1
Water-Soluble Content [%]	0.5
Sieve Residue [0.045mm] [%]	0.4

APPLICATIONS

Paints
 Plastic
 Ceramics
 Construction Coatings



Not just business but lifetime relationship...

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