

TINOX Fepure RED 130M

TINOX Fepure 130M is a Synthetic iron oxide alpha-Fe₂O₃ RED pigment. It is recommended for all applications where a moderate light fastness.

● Product description

Color Index	Pigment red 101
C.I. No.	77491
CAS No.	1309-37-1
Chemical Class	Synthetic iron oxide alpha-Fe ₂ O ₃

● Applications

- Coating
- Costruction
- Plastic

● Product specification

Fe ₂ O ₃ (%)	95
Water Soluble Matter (%)	0.5
Moisture	1.0
Loss on Heating 1000°C ^{1/2} h(%)	5.0
Oil Absorption	≤20
pH-value	5-7
Density(g/ml)	5.0
Relative tinting strengt (%)	97

● Color Values And Tinting Strength

ΔL*	-0.4 -- +0.4
Δa*	-0.8 -- +0.8
Δb*	-0.9 -- +0.9
ΔE*ab	1.0

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