

Tinox Fepure Red 120M

TINOX Fepure Red 120M. Good weatherability (Lightfastness, heat-resistant and alkali resistant).
Strong tinting power, excellent coverage and fine dispersion.

● Chemical characterization

Synthetic iron oxide $\text{Fe}_2\text{O}_3 \cdot \alpha \text{H}_2\text{O}$, C. I. Pigment RED 120M

CAS No: 1309-37-1

Dangerous : none

● Applications

- 1). Coatings
- 2). Paint
- 3). Plastic
- 4). Paper, leather ,ceramics

● Product specification

Reduction ΔE^*_{ab}	≤ 0.8
Tinting Strength %	100 \pm 3
Matter Soluble in water max,%	0.6
Sieve Residue max,%	0.008
PH Value	4.5-7
Oil Absorption ml/100g	15-25
Temped Apparent Density g/cm ³	1.0
Heat Stability °C	250
Predom. particle size μm	0.1
Moisture max %	1.0
Particle shape	Spherical
Iron oxide Fe_2O_3 min, %	96

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