

## Tinox Fepure Yellow 920M

TINOX Fepure yellow 920M Good weatherability (Lightfastness, heat-resistant and alkali resistant).  
Strong tinting power, excellent coverage and fine dispersion and reduce dosage

### ● Chemical characterization

Synthetic iron oxide  $\text{Fe}_2\text{O}_3 \cdot \text{H}_2\text{O}$  ( $\alpha\text{-FeOOH}$ ), C. I. Pigment Yellow 42

CAS No:51274-00-1

Dangerous : none

### ● Applications

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

### ● Product specification

Reduction $\Delta E^*ab$	$\leq 0.8$
Tinting Strength %	$100 \pm 3$
Matter Soluble in water max,%	0.5
Sieve Residue max,%	0.01
PH Value	4.5-7
Oil Absorption ml/100g	25--35
Tamped Density g/cm <sup>3</sup>	1.0
Predom. particle size $\mu\text{m}$	0.1X0.4
Moisture max %	1.0
Iron oxide $\text{Fe}_2\text{O}_3$ min, %	86
Particle Shape	Acicular

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