

FEOXING

Iron Oxide Red 120

Chemical Name	Diiron trioxide($\text{Fe}_2\text{O}_3 \cdot n\text{H}_2\text{O}$)			
Delivery form	Power			
CAS No.	1309-37-1			
Specifications	Contents($\text{Fe}_2\text{O}_3 \cdot n\text{H}_2\text{O}$)	%	≥96	ISO1248
	Oil Absorption	ml/100g	15-25	ISO787-5
	Res.on 325 mesh	%	≤0.3%	ISO787-7
	Water soluble salts	%	≤0.5	ISO787-3
	Moisture	%	≤1	ISO787-2
	PH value		3~7	ISO787-9
	Bulk Density	g/cm^3	0.7-1.1	ISO787-11
	Specific gravity	g/cm^3	5.0	ISO787-10
	Tinting Strength	%	95~105	ISO787-24
	Dispersibility(Hegman)	μm	20/25/30	ISO787-20
	Particle Size	μm	0.17	
	Color Difference E		≤1.0	ISO787-1

Packing:

In 25 kg paper bag/600kg bulk bag then palletized.

Storage:

Protect against weathering/Store in a dry place.

Safety:

The product is not classified as hazardous.