

FEOXING

Iron Oxide Yellow

Technical Specifications:

Chemical Name	Iron hydroxide oxide(Fe ₂ O ₃ .aH ₂ O)			
Delivery form	Power			
CAS No.	51274-00-1			
Specifications	Contents(Fe ₂ o ₃ .aH ₂ O)	%	≥86	ISO1248
	Oil Absorption	ml/100g	15-35	ISO787-5
	Res.on 325 mesh	%	≤0.5	ISO787-7
	Water soluble salts	%	≤0.5	ISO787-3
	Moisture	%	≤1	ISO787-2
	PH value		3~7	ISO787-9
	Bulk Density	g/cm ³	0.4-0.6	ISO787-11
	Specific gravity	g/cm ³	4.1	ISO787-10
	Tinting Strength	%	95~105	ISO787-24
	Dispersibility(Hegman)	μm	20/25/30	ISO787-20
	Particle Size	μm	0.1x0.6	
	Color Difference E		≤1.0	ISO787-1

Packing:

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

Storage:

Protect against weathering/Store in a dry place.

Safety:

The product is not classified as hazardous.