

We are committed to providing you with excellent colors

**Pigments
color
the
world**





CS 扫描全能王

3亿人都在用的扫描App

PRODUCT INTRODUCTION

Pigments name C.I. Pigment No	Type	Fe2O3 (%)	Oil absorption (g/100g)	Res. on 325 mesh (%)	Water Sol. salts (%)	Moisture (%)	PH value	Tamped apparent density (g/cm ³)	Particle shape	ΔE compared with std	Tinting strength (%)	Full Shade	Reduced Shade
Iron Oxide Red	110	≥96	15-25	≤0.3	≤0.3	≤1.0	3-7	0.7-1.1	spherical	≤1	95-105		
	101	≥97	15-26	≤0.4	≤0.4	≤1.1	3-8	0.7-1.2	spherica	≤2	95-105		
	120	≥96	15-25	≤0.3	≤0.3	≤1.0	3-7	0.7-1.1	spherical	≤1	95-105		
	130S	≥96	15-25	≤0.3	≤0.3	≤1.0	3-7	0.7-1.1	spherical	≤1	95-105		
	190	≥95	15-25	≤0.3	≤0.3	≤1.0	3-7	0.7-1.1	spherical	≤1	95-105		
	180	≥96	15-25	≤0.3	≤0.3	≤1.0	3-7	0.7-1.1	spherical	≤1	95-105		
Chrome Oxide Yellow	313	≥86	25-35	≤0.3	≤0.3	≤1.0	3-7	0.4-0.6	acicular	≤1	95-105		
	810	≥86	25-35	≤0.3	≤0.3	≤1.0	3-7	0.4-0.6	acicular	≤1	95-105		

Application

Our pigments are widely used in plastic tracks, paints, colored bricks, tiles, flooring, ceramics, plastics, rubber, leather and more.



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	Fe2O3 (%)	Oil absorption (g/100g)	Reson 325 mesh (%)	Water Sol. salts (%)	Moisture (%)	PH value	Tamped apparent density (g/cm ³)	Particle shape	△E compared with std				
Iron Oxide Orange	960	≥88	20-30	≤0.3	≤0.5	≤1.0	4-7	0.7-1.1	irregular	≤1	98-102		
	2040	≥88	20-30	≤0.3	≤0.5	≤1.0	4-7	0.7-1.1	irregular	≤1	98-102		
Compound Ferric Green	5605		25-35	≤0.5	≤2.5	≤1.0	≥6.0	0.4-0.8	irregular	≤1	95-105		
Pearl Blue	882		20-35	≤0.3	≤2.0	≤0.5	5-10	0.8-1.0	spherical	≤1.5	98-102		
Iron Oxide Brown	610	≥88	25-35	≤0.3	≤0.5	≤1.0	4-7	0.7-1.1	irregular	≤1	95-105		
	686	≥90	15-25	≤0.5	≤0.5	≤1.0	4-7	0.8-1.2	irregular	≤1	95-105		
Iron Oxide Black	318	≥93	15-25	≤0.4	≤0.5	≤1.0	5-8	0.8-1.2	spherical	≤1	95-105		
	330	≥95	15-25	≤0.4	≤0.5	≤1.0	5-8	0.8-1.2	spherical	≤1	95-105		

We use high-quality packaging materials and professional packaging, palletizing, and film wrapping equipment.

25KG paper bag with plastic inner
25KG Low melting PE bag

25KG water-soluble bag
500KG-1250KG bulk bag



Company Profile

Deqing Hele New Material Technology Co., Ltd. is a comprehensive new enterprise specializing in the research, development, and production of high-performance and high stability composite iron oxide pigments. Our annual output exceeds 20000 tons, and we produce stable products that are sold in dozens of countries and regions including Southeast Asia, the Middle East, Europe, Africa, and the Americas. Our factory is Deqing Demei Pigment Technology Co., Ltd..



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