

wolron Oxide Red/Yellow

Our Vidar supply Iron oxide series (red, yellow, black, brown, orange, green)

Iron oxide series products have excellent physical and chemical properties. Hiding strong, high color strength, color gentle, stable performance, and is a green and environmentally friendly non-toxic paint; alkali on the weak acid and the acid has a certain stability, has excellent light fastness, heat resistance, non-soluble in water and organic solvents, has excellent anti-rust anti-ultraviolet radiation and so on. Mainly used in plastics, rubber, ceramics, paint, building materials and so on.

Specifications:

	Model	Content (%)	OilAbsorption (ml/100g)n	Screen tailings(%)	Water soluble(%)	Moisture (%)	ph	Density g/cm3	Particle shape	Color E	Tint%
Iron Oxide Red	Y101	≥96	15~25	≤0.3	≤0.3	≤1.0	3~7	0.7-1.1	spherical	≤1	95~105
	110	≥96	15~25	≤0.3	≤0.3	≤1.0	3~7	0.7-1.1	spherical	≤1	95~105
	120	≥96	15~25	≤0.3	≤0.3	≤1.0	3~7	0.7-1.1	spherical	≤1	95~105
	130	≥96	15~25	≤0.3	≤0.3	≤1.0	3~7	0.7-1.1	spherical	≤1	95~105
	230	≥96	15~25	≤0.3	≤0.3	≤1.0	3~7	0.8-1.2	spherical	≤1	95~105
	140	≥96	15~25	≤0.3	≤0.3	≤1.0	3~7	0.9-1.3	spherical	≤1	95~105
	180	≥96	15~25	≤0.3	≤0.3	≤1.0	3~7	1.3-1.7	spherical	≤1	95~105
	190	≥95	15~25	≤0.5	≤0.5	≤1.0	3~7	0.7-1.1	spherical	≤1	95~105
Iron Oxide Yellow	311	≥86	25~35	≤0.3	≤0.3	≤1.0	3~7	0.4-0.6	acicular	≤1	95~105
	313	≥86	25~35	≤0.3	≤0.3	≤1.0	3~7	0.4-0.6	acicular	≤1	95~105
	586	≥86	25~35	≤0.3	≤0.3	≤1.0	3~7	0.4-0.6	acicular	≤1	95~105
	588	≥86	25~35	≤0.3	≤0.3	≤1.0	3~7	0.4-0.6	acicular	≤1	95~105
Iron Oxide Black	330	≥92	15~25	≤0.4	≤0.5	≤1.0	5~8	0.8-1.2	spherical	≤1	95~105
	740	≥93	15~25	≤0.4	≤0.5	≤1.0	5~8	0.9-1.3	spherical	≤1	95~105
	750	≥93	15~25	≤0.4	≤0.5	≤1.0	5~8	0.8-1.3	spherical	≤1	95~105
	770	≥95	15~25	≤0.4	≤0.5	≤1.0	5~8	0.8-1.2	spherical	≤1	95~105

Iron Oxide Brown	610	≥90	25~35	≤0.3	≤0.5	≤1.0	4~7	0.7-1. 1	irregular	≤1	95~105
	663	≥90	20~30	≤0.4	≤0.5	≤1.0	4~7	0.8-1. 2	irregular	≤1	95~105
	686	≥90	15~25	≤0.5	≤0.5	≤1.0	4~7	0.8-1. 2	irregular	≤1	95~105
	641	≥88	25~35	≤0.3	≤0.5	≤1.0	4~7	0.7-1. 1	irregular	≤1	95~105
Iron Oxide Orange	270	≥88	20~30	≤0.3	≤0.5	≤1.0	4~7	0.7-1. 1	irregular	≤1	98~102
	960	≥88	20~30	≤0.3	≤0.5	≤1.0	4~7	0.7-1. 1	irregular	≤1	98~102
	2040	≥88	20~30	≤0.4	≤0.5	≤1.0	4~7	0.8-1. 2	irregular	≤1	98~102
Iron Oxide Green	5605		25~35	≤0.5	≤2.5	≤1.0	≥6. 0	0.4-0. 8	irregular	≤1	95~105
	835		25~35	≤0.5	≤2.5	≤1.0	≥6. 0	0.4-0. 8	irregular	≤1	95~105
Chro me oxide green	GX	≥99	10~25	≤0.3	≤0.3	≤0.3	5~8	1.0-1. 3	spherica l	≤1	95~105