

IRON OXIDES

ΛΙΟΚΑ
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“A GLOBAL DISTRIBUTION HUB”

SYNTHETIC IRON OXIDE – ORANGE

Product Description

Synthetic iron oxide pigments are globally renowned as one of the most favored coloring agents. They are versatile and well-suited for an array of applications.

Orange Oxide



Applications

Paints | Wood Coatings | Plastic Application | Industry Coating |
Print ink | Art coatings | Powder coating | Cement Colors |
Paver Blocks | Concrete & mortar Colors | Construction Flooring

Technical Index: Orange 960/960-2

Properties	Unit	values
Physical Form		Fine Powder.
Chemical Composition		Fe ₃ O ₄
Purity	%	90.1%+
Oil Absorption	gm/100gm	25.3 gm/100 gms
Sieve Residue on 325#	%	≤ 0.3
Moisture	%	≤ 0.1 %
pH value		3.8
Hegman		3.0+
Bulk Density	Gm/cm3	5
Heat Stability	-	-
Specific Gravity	Gm/cm3	5.0
Packaging		25 kgs. Paper Bag
Transport and Storage.		Store in dry place
Safety	.	The product is not classified as Hazardous.

GRANULAR IRON OXIDE – ORANGE

Product Description

Synthetic iron oxide pigments are globally renowned as one of the most favored coloring agents. They are versatile and well-suited for an array of applications.

Orange Oxide

AIO 8960G



Applications

Roof tiles | Pavers and Blocks | Asphalt | Ready - mix/Precast Concrete | Motar, Colored plster

Technical Index: Orange 8960G



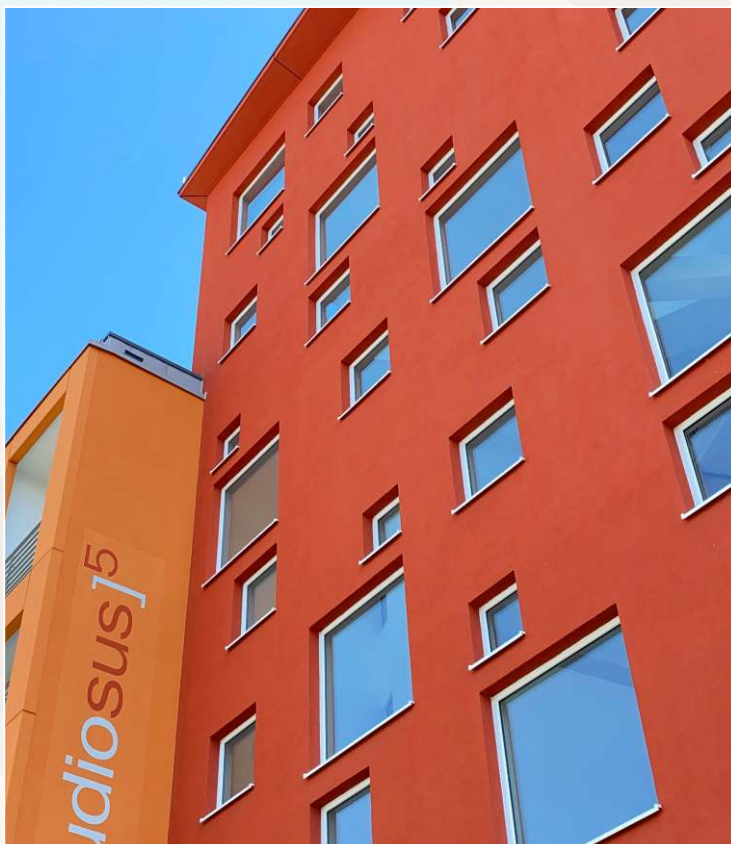
Properties	Unit	values
Chemical Composition		Mixture
Water Absorption	gm/100gm	30-40 gm/100 gms
Matter volatile at 105°C	%	≤ 1.0
Water Soluble Salts(%)	%	≤ 3.0
PH value		5-8
Avg. granular size(mm)		0.3
DE		≤ 1.5
Tinting Strength		95-105
Packaging		25 kgs. Paper Bag
Transport and Storage.		Store in dry place
Safety		The product is not classified as Hazardous.

Package:

25kg/paper bags, Polythene bags

500kg/900kg/1000kg super bags

20-22mt/20'FCL with pallets wrapped and shrink



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