

IRON OXIDES

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“A GLOBAL DISTRIBUTION HUB”

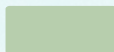
# SYNTHETIC IRON OXIDE – GREEN

## 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.

## Green Oxide

AIO 5605



AIO 835



## 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: Green 5605



Properties	Unit	values
Physical Form		Fine Powder.
Chemical Composition		$C_{32}H_{16}N_8Cu, Fe_2O_3, CaCO_3$ .
Oil Absorption	gm/100gm	26.3 gm/100 gms
Sieve Residue on 325#	%	≤ 0.3
Moisture	%	≤ 0.1 %
pH value		6.5
Hegman		3.0+
Bulk Density	Gm/cm <sup>3</sup>	5
Heat Stability		Up to 280 degree for 5 mnts.Inj.moulding
Specific Gravity	Gm/cm <sup>3</sup>	5.0
Packaging		25 kgs. Paper Bag
Transport and Storage.		Store in dry place
Safety	.	The product is not classified as Hazardous.

**Technical Index: Green 835**

Properties	Unit	values
Physical Form		Fine Powder.
Chemical Composition		$C_{32}H_{16}N_8Cu+FeOOH$
Oil Absorption	gm/100gm	25 gm/100 gms
Sieve Residue on 325#	%	$\leq 0.3$
Moisture	%	$\leq 1.0$ %
pH value		8-10
Hegman		3.0+
Bulk Density	Gm/cm3	5
Heat Stability		Up to 280 degree for 5 mnts.Inj.moulding
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.

**Package:**

25kg/paper bags, Polythene bags

500kg/900kg/1000kg super bags

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



# AIOKA SM EXIM

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