

SUPROX 5130

**Suprox**<sup>TM</sup>

[www.suprox.in](http://www.suprox.in)

SUPROX Synthetic Oxides pigments are high-quality inorganic color pigments suitable for a wide range of demanding colorant applications. Typical applications include masonry block, bricks, paving slabs, brick pavers, architectural, ready-mix concrete, roof tiles, sand-lime bricks and walling blocks, coating, paper and plastic. Colors range include red, orange, yellow, green, blue, brown, grey, black, white. As with all SUPROX products the Synthetic Oxides Pigments are produced to strict quality tolerances. Our products yield reliable performance properties which offer outstanding light fastness, opacity, chemical resistance, heat stability, exterior durability and compatibility.

#### DESCRIPTION:

TYPE	RED PIGMENT
DELIVERY TIME	POWDER
CHEMICAL CLASS	SYNTHETIC IRON OXIDE
CAS-NO.	1309-37-1

#### TECHNICAL DATA:

Properties	Unit	Specifications
Fe <sub>2</sub> O <sub>3</sub> Content	%	>95
Moisture at 105 °	%	<1.0
Water soluble salts	%	<0.5
Oil absorption	g/100g	15-25
Residue on 325 mesh	%	<0.5
pH value		3.5-7
Color difference vs standard	E	<1.0
Tinting strength vs standard	%	95-105

#### STANDARD PACKAGING:

25 Kg Bag

#### STORAGE CONDITION:

Store in a dry place and avoid extreme temperature fluctuations.

All information given and recommendations made herein are based upon research and are believed to be accurate. Since the application process and conditions of use of our products are beyond our control, all recommendations and suggestions are made without guarantee.

INFIWAY CHEM SOLUTIONS PVT LTD.