



## **Material Safety Data Sheet**

**Company : SHREE MATRU KRUPA CHEMICALS**

**Product Name : PIGMENT GREEN 7**

### **PRODUCT DETAILS**

<b>Chemical Name</b>	-	Phthalocyanine GREEN 7
<b>Use of the substance</b>	-	Colorants for Inks, Plastics, Textile, for paint Industry
<b>Hazards Identification</b>	-	Not Applicable
<b>Odour</b>	-	Odourless

### **COMPANY UNDER TAKING.**

<b>Manufacturer (Supplier)</b>	-	<b>SHREE MATRU KRUPA CHEMICALS</b>
<b>Address</b>	-	Plot No 3, Narol Environment Plant's Line Nr. Kumar Cotton Mill, B/H. Old Narol Court, Narol, Ahmedabad 382405
<b>Contact No.</b>	-	+91 9376195025 , +91 9377770307
<b>Mail ID</b>	-	matrukrupachemical@rediffmail.com

### **INFORMATION ON INGREDIENTS**

<b>CAS No.</b>	: 1328-53-6
<b>C.I.N</b>	: 74260
<b>Chemical Formula</b>	: C <sub>32</sub> Cl <sub>16</sub> CuN <sub>8</sub>

### **FIRST AID MEASURES**

<b>In case of Inhalation</b>	- Move to fresh air. Take Doctor advise for any complaints.
<b>In case of Skin Contact</b>	- Wash with soap and water.
<b>In case of Eye Contact</b>	- Immediately flush eyes with water for at least 15 minutes. If discomfort persists, seek medical attention.
<b>In case of Ingestion</b>	- Rinse Mouth with water. Take medical attention.

### **CHEMICAL PROPERTIES**

<b>Specific Gravity (20° C)</b>	: 1.60
<b>Oil Absorption</b>	< 35
<b>Sieve Residue (300 Mesh)</b>	: 0.5 % max.
<b>Moisture Content</b>	< 1 %
<b>Water Soluble</b>	: 1 % max.
<b>Ph. of Aqueous Solution</b>	: 7
<b>Powder Appearance</b>	: Dry Blue Powder



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**Toxicological properties** : Non toxic  
**Hazardous Ingredients** : **NONE**  
**Danger of explosion** : Product does not present an explosion hazard  
**Melting Point (°C)** : Undetermined  
**Boiling point (°C)** : Undetermined

### **ACCIDENTAL RELEASE MEASURES**

**Measures for environmental protection** : Dilute with plenty of water. Do not allow to enter sewers / surface / ground water.

**Additional information** : No dangerous substances are released

### **FIRE SAFETY**



**Extinguishing media** - CO<sub>2</sub>, powder or water spray, fight larger fires with water spray or alcohol resistant foam.

**Protective equipment** - Wear Safety guards and Suits.

### **HANDLING AND STORAGE**

**Handling** - No special measures required.

**Storage** - Store in dry and cool conditions. Ensure proper ventilation, avoid dust formation.

### **PERSONAL PROTECTION**

**General Protective And Hygienic Measures** - The Usual Precautionary Measures are to be adhered To When Handling Chemicals



**Protection Of Hands** - Wear Protective Gloves  
**Material of Gloves** - Rubber Gloves



**Eye Protection** - Tightly Sealed Goggles

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**Body Protection** - Wear Protective Clothing

### **STABILITY AND REACTIVITY**

**Thermal decomposition** - No decomposition if used according to specifications.

**Dangerous reactions** - No dangerous reactions.

**Dangerous product** - No dangerous decomposition products.

### **TRANSPORT INFORMATION**

**Transport information** - Not dangerous according to the above specifications.

**Land transport** - NIL (As per ADR/RID class regulation)

**Maritime transport** - NIL (As per IMDG class regulation)

**Air transport** - NIL (As per ICAO/IATA class regulation)

\*Department issuing **MSDS** - Technical Support Team

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ADR - Accord europeen sur le transport des marchandises Dangereuses par Route (European agreement concerning the International Carriage of Dangerous Goods by Road)

RID - Reglement internationale concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG - International Maritime Code for Dangerous Goods

ICAO - International Civil Aviation Organization

IATA - International Air Transport Association

- **Although the data supplied above are believed to be correct, the data are presented without any warranty concerning the suitability, performance or correctness of the product for a particular application or use. Significant variations can occur between test results and results obtained in actual use. We strongly advise that before purchase the buyer test the product in the specific intended application under conditions expected during use.**