**PIGMENT GREEN 7** 



### SECTION 1: IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Product name **PIGMENT GREEN 7** 

Poly Chlorinated Phthalocyanine Synonyms

HSN 32041761 CAS-No. 1328-53-6 C.I. Number 74260

**Maruti Color & Chemical** Company :

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### **SECTION 2 : HAZARDS IDENTIFICATION**

#### $\triangleright$ **Hazards Designation**

Non-hazardous to humans and the environment.

## **SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS**

**Substances** 

> Chemical Name Copper Chlorinated Phthalocyanine

**PIGMENT GREEN 7** General name

Molecular weight 1058 CAS-No. 1328-53-6

### **SECTION 4 : FIRST AID MEASURES**

#### $\triangleright$ **General procedures**

Remove contaminated clothing.

 $\triangleright$ If inhaled

> Remove victim to fresh Air immediately. If needed, perform artificial respiration. Consult Physician.

In case of eye contact

Flush eyes with water, if irritation persists consult physician.

In case of skin contact

Wash skin with soap and water, if irritation persists consult physician.

 $\triangleright$ Ingestion

If swallowed, rinse mouth with plenty of water and give water to drink. Seek medical advice.

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### **SECTION 5 : FIREFIGHTING MEASURES**

#### ➤ **Extinguishing media**

Water, Carbon dioxide, dry chemical powder or foam.

#### $\triangleright$ **Special Protective Equipment**

For this substance/mixture no limitations of extinguishing agents are given.

#### $\triangleright$ Special explosion hazardous

If involved in a fire the product may emit toxic/irritant fumes. (CO. Nox).

### **SECTION 6 : ACCIDENTAL RELEASE MEASURES**

#### $\triangleright$ Personal precautions

Wear respirator and eye protection.

#### $\triangleright$ **Environmental precautions**

Avoid raising dust, ventilate area.

#### $\triangleright$ Methods for cleaning up

Sweep up dry and put in a drum for disposal. Remove remainders with running water and detergent.

### **SECTION 7 : HANDLING AND STORAGE**

#### $\triangleright$ **Handling**

Maintain appropriate ventilation in storage- and working place.

#### Fire and explosion precautions

Keep away from open fire and sources of ignition

#### $\triangleright$ **Storage**

Keep packaging tightly closed and store in a dry & cool place.

## SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Substances with exposure limits**

Total dust: 10 mg/m3.

#### $\triangleright$ **Personal protection**

### **Respiratory protection**

Avoid inhalation of dust. Dust mask recommended.

### Skin protection

Impervious gloves. (PVC, rubber, neoprene)

### **Face protection**

Safety glasses.

### **General measures**

Store handle and use in accordance with good industrial hygiene practices when handling with chemicals.



**PIGMENT GREEN 7** 



### **SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES**

a. Appearance	Powder	g. Flash Point	Not Applicable
b. <b>Colour</b>	Green	h. <b>Flammability</b>	Non known
c. <b>Odour</b>	odourless	i. Vapour pressure	Not Applicable
d. <b>pH value</b>	6 to 8	j. Explosive properties	Not Applicable
e. Boiling Point	Not Applicable	k. Solubility in water	Insoluble
f Melting Point	Not known	Change of physical form	see 9.05 - 9.1 incl

### **SECTION 10 : STABILITY AND REACTIVITY**

 $\triangleright$ **Reactivity & Reactivity** Stable under 280°C

 $\triangleright$ **Hazardous decomposition products** None

### **SECTION 11 : TOXICOLOGICAL INFORMATION**

 $\triangleright$ Acute toxicity, LD50/oral/rat Not effective up to 2400 mg

Primary skin irritation/rabbi Not irritating

Primary eye irritation/rabbit not data available

Inhalation risk not data available

 $\triangleright$ Sensitization risk not data available

## **SECTION 12 : ECOLOGICAL INFORMATION**

Mobility

Nonvolatile, Insoluble in water

# **SECTION 13: Disposal considerations**

 $\triangleright$ **Product** 

> Product should be disposed of by land-fill or incineration plant at an authorized site in accordance with local regulations.

**Packing** 

> Clean packing can be re-used. Uncleaned packing should be disposed of the same way as the product.

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## **SECTION 14: Transport information**

The product does not constitute hazardous substance in national / international road, rail, sea and air transport

## **SECTION 15: Regulatory information**

#### Classification acc. To EC directives $\triangleright$

Not classified as hazardous substance according to the classification, Packing and Labelling of Dangerous Substances Regulations (EC Council Directive 67/548/EEC and 88/379/EEC. Amended).

#### $\triangleright$ **National Regulations**

WGK (Water Pollution Class): not known Classification according to the German Water Resources Act.

### **SECTION 16 : Other information**

The information given here is based on best of available knowledge & experience. The purpose of this Safety Data Sheet is to describe the products in term of their safety requirements. MARUTI COLOR & CHEMICAL cannot guarantee its accuracy and assumes no responsibility for the conditions resulting from its use.

