

## 1. Identification of the Substance/Preparation and of the Company/Undertaking

### *Product Identifier*

Product Name: Studio Pigment Dark Green  
Article No.: 55800  
Use of the Substance/Preparation: Artists' and Restoration Material

### *Details of the Supplier of the Safety Data Sheet*

Company: Kremer Pigmente GmbH & Co. KG  
Address: Hauptstrasse 41-47, D 88317 Aichstetten  
Tel/Fax: Tel +49 7565 914480, Fax +49 7565 1606  
Internet: www.kremer-pigmente.de, kremer-pigmente@t-online.de

## 2. Hazard Identification

### *Classification according to EC Regulation No.1272/2008*

GHS Classification: This product does not require classification and labelling as hazardous according to CLP/GHS.

### *Classification according to EC Regulation No. 67/548 or No.1999/45*

Hazard designation: The material is not subject to classification according to EC lists.

## 3. Composition/Information on Ingredients

Mixture: :  
Chemical Characterization: Pigment Green 7 (C.I. 77260; CAS No. 1328-53-6) and Pigment Yellow 74 (C.I. 11741; CAS No. 6538-31-2) fixed on a mineral base (CAS 471-34-1).

## 4. First Aid Measures

### *Description of the First Aid Measures*

After inhalation: Supply fresh air.  
After skin contact: Wash with soap and rinse with plenty of water.  
After eye contact: Rinse open eyes with plenty of water. In case of discomfort seek medical help.  
After ingestion: Rinse mouth with water and drink plenty of water.  
Induce vomiting.  
General information: No special measures required.

### *Most Important Symptoms and Effects, both Acute and Delayed*

Possible symptoms: No further information available.

### *Indication of any Immediate Medical Attention and Special Treatment needed*

Information for physician: No information available.

## 5. Fire-Fighting Measures

### *Extinguishing Media*

Suitable extinguishing media: Product itself does not burn.

### *Special Hazards arising from the Substance or Mixture*

Special hazards: No special hazards.

*Advice for Firefighters*

Protective equipment: Wear suitable protective clothing.

**6. Accidental Release Measures**

*Personal Precautions, Protective Equipment and Emergency Procedures*

Personal precautions: Ensure adequate ventilation.  
Environmental precautions: No special measures required.  
Methods and material for containment and cleaning up: Take up mechanically and collect in suitable containers for reuse or disposal. Avoid formation of dust.

**7. Handling and Storage**

*Precautions for Safe Handling*

Instructions on safe handling: Provide adequate ventilation.  
Avoid formation of dust.

*Conditions for Safe Storage, including any Incompatibilities*

Storage conditions: Store in tightly sealed containers in a dry and cool room.  
Storage class (VCI): 10-13

**8. Exposure Controls/Personal Protection**

Technical protective measures: Provide adequate ventilation.  
Parameters to be controlled (EC): TLV (TWA): 10 mg/m<sup>3</sup>

*Personal Protective Equipment*

General protective measures: Keep away from foodstuffs and drinks. Do not eat, drink or smoke during work. Wash hands before breaks and at the end of work.  
Respiratory protection: In case of formation of dust.  
Hand protection: Not required  
Eye protection: Not required.

**9. Physical and Chemical Properties**

*Information on Basic Physical and Chemical Properties*

Form: powder  
Color: green  
Odor: odorless  
Odor threshold: No information available.  
Melting temperature: not available  
Boiling temperature: not applicable  
Flash point: not flammable  
Evaporation rate: No information available.  
Vapor pressure: not applicable  
Density: 0,800 g/cm<sup>3</sup>  
Solubility in water: insoluble  
pH-Value: 6 - 9  
Viscosity dynamic: not applicable  
Oxidizing properties: No information available.

Coefficient of variation (n-Octanol/Water): not determined

## 10. Stability and Reactivity

Reactivity: Stable if used according to specifications.  
Chemical stability: No decomposition if used according to specifications.  
Hazardous reactions: None if handled and stored according to specifications.  
Conditions to avoid: No decomposition if used according to specifications.  
Incompatible materials: No information available.  
Hazardous decomposition products: None if stored and handled according to specifications.

## 11. Toxicological Information

### *Acute Toxicity*

LD50, oral: > 5 g/kg (rat)  
Reproductive toxicity: No information available.  
Cancerogenicity: No data available.  
Mutagenicity: No data available.  
Specific target organ toxicity (STOT): No data available.

## 12. Ecological Information

Persistency and Degradability: No information available.  
Bioaccumulation: No information available.  
Mobility: No information available.  
*Ecological effects*  
Aquatic toxicity: No information available.  
Further ecological effects: No special effects or hazards known.  
*Further information*  
Water hazard class: 0

## 13. Disposal Considerations

### *Waste Treatment Methods*

Product: Dispose of according to official national and local regulations.  
Uncleaned packaging: Dispose of according to official local regulations.

## 14. Transport Information

*Further information:*  
Further Information: Not classified as a dangerous good under transport regulations.

## 15. Regulatory Information

*Safety, Health and Environmental Regulations/Legislation specific for the Substance or Mixture*  
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Water hazard class: 0, not hazardous

*Chemical Safety Assessment*

Chemical safety assessment: No information available.

**16. Other Information**

This product should be stored, handled and used in accordance with good hygiene practices and in conformity with any legal regulations.

This information contained herein is based on the present state of knowledge and is intended to describe our product from the point of view of safety requirements. It should be therefore not be construed as guaranteeing specific properties.