

## MATERIAL SAFETY DATA SHEET

### Section 1 - Product and Company Identification

Product/Chemical Name: Coloured Mica 'Lime Green'  
Supplier: Sparkle Town Limited, Eastway Enterprise Centre, 7 Paynes Park, Hitchin, SG5 1EH

### Section 2 - Composition/Information on Hazardous Ingredients

INCI Names: Mica, Titanium Dioxide, Chromium Oxide Green, Iron Oxide

CAS Numbers: 12001-26-2, 13463-67-7, 1308-38-9, 51274-00-1.

Solubility in Water: Insoluble

### Section 3 - Hazards Identification

Eye Contact: Avoid eye contact, fine dust may cause irritation /inflammation

Skin Contact: Non-hazardous

Ingestion: Non-hazardous under normal use

Inhalation: Prolonged or repeated exposure may cause damage of the respiratory tract

### Section 4 - First Aid Measures

Eye Contact: Flush eyes with water until irritation subsides

Skin Contact: Wash off with soap and water

Inhalation: Remove immediately from area of exposure. If breathing is difficult administer oxygen. Seek medical attention if symptoms persist

Ingestion: If large amounts have been ingested seek medical attention immediately.

### Section 5 - Fire-Fighting Measures

Flash Point: Not Applicable

Explosion Hazard: Not a fire or explosion hazard.

Extinguishing Media: The product is not flammable. Use extinguishing methods appropriate for surrounding fire.

Special Measures: Fire-fighters should wear protective clothing and approved self-contained breathing apparatus.

Hazards: Avoid inhalation of fumes.

### Section 6 - Accidental Release Measures

Ventilate closed spaces before entering.

Methods for Cleaning Up: Scoop up or vacuum excess powder into a container for reclamation or disposal to avoid dusting. Remove remainder using absorbent cloths and then clean the area with hot water and detergents.

Environment Precautions: Non-hazardous waste. Dispose of in accordance with applicable local disposal regulations

### Section 7 - Handling and Storage

Precautions in Handling: Good hygiene practices should be employed. Wash thoroughly after handling. Avoid breathing dust. Avoid contact with eyes.

Storage Conditions: Store in a tightly closed container in a cool, dry room avoiding exposure to light.

### Section 8 - Exposure Controls / Personal Protection

Use in a well ventilated area to control dust exposure to applicable limits.

Precautions: Goggles should be worn if there is a risk of splashing.  
Respiratory Protection: Use an approved respirator to protect from dust inhalation.  
Clothing: Use an apron or protective overalls to avoid staining of clothing

### **Section 9 - Physical And Chemical Properties**

Odour: Free from odour  
Appearance: Bright green powder

### **Section 10 - Stability And Reactivity**

Chemical Stability: Stable  
Conditions to avoid: Oxidation promoting conditions (heat/light)  
Hazardous Decomposition: None Known  
Hazardous Polymerization: Will not occur

### **Section 11 - Toxicological Information**

Inorganic pigment considered to be non-toxic in general.

### **Section 12 - Ecological Information**

Essentially not harmful to the environment.

### **Section 13 - Disposal Considerations**

Dispose of according to local and national regulations.

### **Section 14 - Transport Regulations**

Not regulated. Considered non-hazardous for transportation by land, sea or air.

### **Section 15 - Regulatory Information**

Europe: This product or its ingredients are listed on or are compliant with EINECS.  
United States: This product or its ingredients are listed on or are compliant with the TSCA inventory.

### **Section 16 - Other Information**

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