

## MATERIAL SAFETY DATA SHEET

### Section 1 - Product and Company Identification

Product/Chemical Name: Coloured Mica 'Orange Crush'  
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, Iron Oxide CI77492

CAS Numbers: 12001-26-2, 13463-67-7, 51274-00-1

Melting Point: Decomposes  
Boiling Point: N/A  
Freezing Point: N/A  
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 orange 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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