

## MSDS

## Mica – Red, Blue, Green

Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

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

#### 1.1 Product Identifier

Uses Decorative Effect Pigments  
Supplier H.Foster 1875 Ltd  
Unit 2 Thames Court, High Street, Goring-on-Thames, RG8 9AQ  
Phone: + 44 1132 439016  
E-Mail: [sales@hfooster.co.uk](mailto:sales@hfooster.co.uk)  
Internet: [www.hfooster.co.uk](http://www.hfooster.co.uk)

Emergency Advice Sales Office. Office hours 9am – 5pm (Friday 9am-2pm)  
Phone: + 44 1132 439016  
**National Chemical Emergency Centre Tel: 01865 407 333**  
National Poisons Centre – via (UK) 111

### 2. Composition/Information on Ingredients

Mica coated with Titanium Dioxide  
Colourants Red Iron Oxide  
Blue Ultramarine Blue  
Green Chromium (III) Oxide

### 3. Hazards Identification

Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS):

This product does not require classification and according to CLP/GHP.  
Skin Contact: Non-hazardous.  
Ingestion: Non-hazardous under normal use.

### 4. First Aid Measures

Skin Contact: Wash off with soap and water.  
Ingestion: If ingested in large quantities seek medical attention immediately.  
Inhalation: Remove to fresh air. If breathing is difficult seek medical attention immediately.

### 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.

### 6. Accidental Release Measures

Precautions: Do not inhale dust, ventilate closed spaces before entering.  
Methods For Cleaning Up: Scoop up excess powder into a suitable container to avoid dusting.  
Rinse spill area.  
Environment Precautions: Non hazardous waste.  
Dispose of product residues according to the waste disposal guidelines 2008/98/EC as well as according to official national and local regulations.



## 7. Handling And Storage

**Precautions In Handling:** Good hygiene practices should be employed. Wash hands thoroughly before and after handling.  
Avoid breathing dust, wear appropriate dust mask and eye protection.

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

## 8. Exposure Controls/ Personal protection

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

**Respiratory Protection:** Use an approved dust mask or respirator to protect from dust inhalation if exposed for prolonged periods.

## 9. Physical and Chemical Properties

**Odour**                                **free from odour**

**Appearance**                        Lustrous powders

## 10. Stability and Reactivity

**Chemical Stability**                    Stable

**Conditions to avoid**                    Moisture

**Hazardous polymerisation**            Will not occur

## 11. Toxicological Information

Inorganic pigment considered to be non-toxic.

## 12. Ecological Information

Essentially not harmful to the environment.

## 13. Disposal Considerations

Dispose of according to local and national regulations.

## 14. Transport Considerations

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

## 15. Regulatory Information

This colourant is compliant with Regulation (EC) No.1223/2009 (Annex IV)

## 16. Other Information

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

**Issue Authorised By Dr Andrew Coupland**

28<sup>th</sup> September 2021