

# **Material Safety Data Sheet (MSDS)**

Last updated: 1st September 2012

# Section 1 - Product and Company Identification

Product/Chemical Name: Green Mica 'Bejeweled'

Supplier: Naturally Balmy Ltd

# Section 2 - Composition/Information on Hazardous Ingredients

INCI Names: Mica, Titanium Dioxide, Iron Oxide, Ultramarine Blue,

Chromium Oxide Green

CAS Numbers: 12001-26-2, 13463-67-7, 1309-37-1, 57455-37-5, 1308-38-9

Melting Point: Decomposes

Boiling Point: N/A Freezing Point: N/A

Solubility in Water: Insoluble

### **Section 3 - Hazards Identification**

Eve 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**

Eve Contact: Flush eves 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 balance 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: 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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