



Material Safety Data Sheet (MSDS)

Last updated: 1st March 2015

Section 1 - Product and Company Identification

Product/Chemical Name: Coloured Mica 'Purple Heart'

Supplier: Naturally Balmy

Section 2 - Composition/Information on Hazardous Ingredients

INCI Names: Titanium Dioxide, Mica, Iron Oxide, Manganese Violet, Tin Oxide.

CAS Numbers: 13463-67-7, 12001-26-2, 1309-37-1, 10101-66-3, 18282-10-5.

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 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: Purple 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 compliant with EINECS.

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

Section 16 - Other Information

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