

4811 Lyons Tech Pkwy

Coconut Creek, FL 33073

Tel: (954) 426-2360 Fax: (954) 426-0296

Material Safety Data Sheet

1. Product and Manufacturer Identification

Product Name: ColorWave Blue (Product Number 66303)

Product Type: Mica and Titanium Dioxide

Product Description: Off White free flowing powder with Blue Appearance

Office address: 4811 Lyons Tech Pkwy

Suite 4

Coconut Creek, FL 33073

USA

Telephone (954) 426-2360 Fax (954) 426-0296

Email Beadbrite@aol.com

2. Product and Manufacturer Identification

Components Approx. % CI# CAS#

Mica 40-52 77019 12001-26-2 TiO2 (Rutile) 48-58 77891 1317-80-2

3. Hazardous identification

Hazard symbol : Not Applicable

Risk phrases : Not Applicable

Safety phrases : Not Applicable

4. First aid measures

Eye: Flush eyes thoroughly with large amounts of water.

If irritation occurs, consult physician.

Skin: Wash skin with soap and water.

If irritation occurs, consult physician.

Inhalation: Move to fresh air.

If breathing is difficult get medical attention.

Ingestion: No specific antidote is necessary.



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If person is conscious, wash mouth with water.

5. Fire fighting measures

Conditions of Flammability: Product is not flammable

Extinguishing media: Use extinguishing media appropriate to surrounding

fire conditions

Special fire-fighting procedures: Self-contained breathing apparatus (SCBA) and full

protective equipment recommended

Unusual fire explosion hazards: Not applicable

6. Accidental release measures

Steps to be taken if the material is

spilled or released:

Shovel into containers and dispose.

Environmental precautions: Prevent contamination of soil, drains and surface

waters.

Waste disposal: Inert materials such as sand may be added to control

dusting. Industrial grade vacuum sweepers

recommended.

Place spilled material into appropriate waste

containers.

7. Handling and storage

Handling: Avoid dust formation.

Storage: Store in a moderate dry, well ventilated area. Store in

original container, securely closed.

8. Exposure controls and personal protection

Engineering control measures: N/A

Exposure control limits: None established

Respiratory protection: Wear suitable particle filter mask when exposed to

dust.

Hand protection: Wear suitable gloves.

Eye protection: Wear suitable goggles or face protection.

Skin protection: N/A



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9. Physical and Chemical properties

Appearance: Free flowing off-White powder with Bluish appearance

Odour: None Specific Gravity: 2.7-3.6

Boiling point:

Oxidising properties: N/A
Solubility in water: N/A
Vapour pressure: N/A
Flash point: N/A
Explosive properties: N/A
PH value: 6.0 - 11.0
Viscosity: N/A

10. Stability and reactivity

Stability: Stable

Conditions to avoid:

Materials to avoid:

None Known

None Known

Hazardous decomposition

None Known

products:

11. Toxicological information

Routes of entry: Eyes, inhalation, ingestion

Short term exposure: Persistent cough, difficulty in breathing

Long term exposure: None Known

Chronic toxicity: None Known

Carcinogenicity: None Known

Mutagenicity: None Known

12. Ecological information

This product has not been evaluated for its ecotoxicity. However, the biodegradation of this product under aerobic conditions is expected to be very poor and there is no evidence to suggest they create ecological problems when released into the environment. Since this product is insoluble, it is believed to have minimal bioaccumulation and bioavailability characteristics.

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13. Disposal considerations

Bury in landfill site approved for disposal of chemical and hazardous wastes. Observe all federal, state and local environmental regulations.

14. Transportation

RID/ADR: Not Regulated IMDG-code: Not Regulated IATA: Not Regulated

UN number: None

15. Regulatory information

Risk phrases: Not Applicable Safety phrases: Not Applicable

16. Other information

None Known

This product should be stored and used in accordance with good industrial hygiene practices and in conformity with any legal regulation. The information contained in this M.S.D.S is based on data from sources considered to be reliable, but Bead Brite does not guarantee the accuracy or completeness thereof. Bead Brite urges each customer or recipient to this M.S.D.S to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology or fire prevention as necessary or appropriate to use and understand the data in this Material Safety Data Sheet.

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