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COLOUR POWDER MATERIAL SAFETY DATA SHEET

Section 1 Identification

Product Name: Coloured Powder

• HS Code: 32139000

Section 2 Hazard Identification Potential Health Effects

- Oral Exposure: Swallowing this material is not likely to be harmful. But it is not intended for consumption.
- Dermal Exposure: This product is unlikely to cause skin irritation or injury. In case of irritation wash with mild soap and water and seek medical attention.
- Inhalation Exposure: This product is not meant for inhalation. Breathing small amounts of this material is unlikely to be harmful.
- Eye Exposure: This product may cause slight eye irritation.

Section 3 Composition/Information on Ingredients

- Corn Starch (CAS #9005-25-8)
- Saleratus
- Sodium Chloride Tri calcium phosphate
- Preservative (E-218)(CAS NO. 99-76-3)
- FD&C approved colours (FD&C Blue1, FD&C Yellow5, FD&C Yellow6, FD&C Red3)

Section 4 First-Aid Measures

- Oral Exposures: Drink plenty of water. If a large amount is ingested, seek medical attention. First aid is not normally required.
- Dermal Exposure: If symptoms develop, seek medical attention.
- Inhalation Exposure: If symptoms develop, move to fresh air. If breathing becomes difficult, seek medical attention.
- Eye Exposure: If symptoms develop, flush eyes gently with water.



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Section 5

Fire-Fighting Measures

- Explosive Limit: This product is 'non-explosive' in dust form. The criterion used for a "Go" qualifier is 1-barexplosion overpressure after accounting for the influence of the 2.5 kJ ignition source.
- Extinguishing Media: Water spray, carbon dioxide, dry chemical powder, or appropriate foam can be used as extinguishing material.
- Special Firefighting Procedures: No special firefighting equipment required. Use normal firefighting equipment.
- Hazardous combustion products: N/A

Section 6

Accidental Release Measures

- Wear protective equipment and avoid raising dust. Sweep up the
- material, place in suitable container for waste disposal. Ventilate area
- and wash spill site after material pick up is complete. Waste disposal
- should be carried out according to local regulations.

Section 7

Handling and Storage

- Ventilation: Keep containers tightly closed and store in cool and dry places.
- Respiration: Work in a manner that minimises the generation of dust.
- Work Practices: Do not smoke while handling this product.

Section 8

Exposure Controls/Personal Protection

- Eye Protection: Safety glasses suggested.
- Respiratory Protection: Dust masks are suggested.
- Ventilation: Use general ventilation.
- Protective Gloves: Not required.
- Engineering Control: None.
- Exposure Controls: None.
- Work/Hygienic Practices: Use good personal hygiene when handling this product.
- Other protective clothing or equipment: Not required.



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Section 9 Physical and Chemical Properties

- Appearance: Dry powder, colour varies by product.
- Physical State: Powder.
- Odour: Odourless.
- Solubility: Insoluble.
- Flammability Class: 5

Section 10 Stability and Reactivity

- Chemical Stability: Stable under ambient conditions.
- Hazardous Decomposition: None.
- Incompatibility: Avoid strong acids, bases and oxidizing agents.
- Possibility of Hazardous Reactions: Will not occur.

Section 11 Toxicological Information

 Contains no material that are considered Carcinogenic by NTP or OSHA, IARC, ACGIH.

Section 12 **Ecological Information**

• This is a food grade product and is not considered to cause damage to the environment.

Section 13 **Disposal Considerations**

• Dispose of with other normal, solid waste and in accordance with Local Regulations.

Section 14 Transport Information

• Shipping of this material can be done by any mode.

Section 15 Regulatory Information

• SARA Title III section 313 Hazardous category - Non-Hazardous.

Section 16 Other Information

 The information contained herein is believed to be accurate but is not purported to be all-inclusive and shall be used only as a guide. This information shall only be used as a supplement to presently existing rules and regulations established for safety in the workplace.