

Material Safety Data Sheet

Section 1: Identification

PRODUCT NAME: Colored Powder

HS CODE: 32139000

Kingdom of Colors B.V.

Mastwijkerdijk 108D

3417 BT Montfoort

The Netherlands

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 consult physician

- **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

Components

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

Dermal Exposure

First aid is not normally required. 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.

Section 5: Fire-Fighting Measures

Flash Point:

N/A

Explosive Limit:

This product is “**Non explosive**” in dust form. The criterion used for a “Go” qualifier is 1-bar explosion 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

Cleanup procedures in case of spill

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

Section 7: Handling and Storage

Ventilation:	Keep containers tightly closed and store in cool and dry places.
Respiration	Nothing required, dust masks are suggested.
Work Practices	Work in manner that minimizes the generation of dust. Do not smoke while handling this product.

Section 8: Exposure Controls/Personal Protection

Personal Protection Equipment

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

Section 9: Physical and Chemical Properties

Appearance	Dry powder, color varies by product.
Physical State	Powder
Odor	Odorless
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 environment.

Section 13: Disposal Considerations

Dispose of with other normal, solid waste and in accordance with Federal State and 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. Kingdom of Colors B.V. shall not be held liable for any damage resulting from handling or use of this product.