



## **SDS - Colored Cornstarch UV Reactive Powder**

### **Section 1: Identification**

Product Name: UV Reactive Colored Cornstarch Powder

Manufacturers Name: GLO Effex

Address: Murrieta, CA 92563

Contact #951-290-2775

### **Section 2: Hazard Identification**

Flammable – Like most organic solids, fire is possible at elevated temperature or by contact with an ignition source.

Potential Health Effects

Oral Exposure – FD&C and/or D&C approved ingredients.

Dermal Exposure – May cause slight irritation

Inhalation Exposure – Slight suffocation.

Eye Exposure – Eye irritant. Not for use near eyes

### **Section 3: Composition/Information on Ingredients Components**

Corn starch, FD&C approved colors

Chemical Abstracts Service (CAS) number: CAS #9005-25-8. This product is approved as safe for its intended use by the FDA in the applicable sections of 21 CFR

### **Section 4: First-Aid Measures**

Oral Exposures – Drink plenty of water. If a large amount is ingested, consult a doctor.

Dermal Exposure – May cause temporary stain on the skin. Wash skin with soap and water.

Inhalation Exposure – Slight suffocation. Remove patient to fresh air. May cause some irritation, being a dry powder. This product is not identified as an irritant.

Eye Exposure – Remove contact lens if applicable, flush eyes with plenty of water.

### **Section 5: Fire-Fighting Measures**

Flash Point: Not applicable

- Explosive Limit: • RATING 5: Slight. Like most organic solids, fire is possible at elevated temperature or by contact with an ignition source.

- Extinguishing Media:• Carbon dioxide, dry chemical or foam recommended. Water spray applicable.

Special Firefighting Procedures: None

None Hazardous combustion products: Not applicable

### **Section 6: Accidental Release Measures**

Cleanup procedures in case of spill: Remove from area using scoops into a container for disposal, for water disposal, dispose according to federal, state, and local regulations.

### **Section 7: Handling and Storage**

Ventilation: Store in a cool, dry place. Respiration: Dust masks are not required, but may be used to ease breathing.

Work Practices: Do not smoke while handling this product.

### **Section 8: Exposure Controls/Personal Protection Personal Protection Equipment**

Eye Protection: Eye protection suggested

Respiratory Protection: No respiratory protection is required, however dust masks are suggested

Ventilation: none

Protective Gloves: None required

Engineering control: None

Exposure Controls : None

Work/Hygienic Practices: None

Other protective clothing: None

Equipment: None

### **Section 9: Physical and Chemical Properties**

Appearance: Dry powder, color varies by product

Physical State: Solid Odor: varies by product Solubility: Varies

Dust deflagration index (explosive potential): under investigation

Flammability Class: 5

### **Section 10: Stability and Reactivity**

Chemical Stability: Stable under ambient conditions.

Hazardous Decomposition: None

Incompatibility: None

Possibility of Hazardous Reactions: Hazardous when dispersed in air and exposed to an ignition source. Can cause explosions if enough energy is available.

**Section 11: Toxicological Information**

Short-term exposure may cause skin or eye irritation. No information is available on long-term effects.

**Section 12: Ecological Information** (non-mandatory)

**Section 13: Disposal Considerations** (non-mandatory)

**Section 14: Transport Information** (non-mandatory)

**Section 15: Regulatory Information** (non-mandatory)

**Section 16: Other Information**

This SDS was prepared on 7/16/2016. This is the most recent version. Any revisions to this document should be noted here along with the date of the most recent revision.