



## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION

**Product:** Soft Gel Paste®

**Manufacturer:** AmeriColor Corporation

**Address:** 341 S. Melrose Street Unit C  
Placentia, CA 92870

**Phone:** 714.996.1820

**Emergency Ph:** 714.996.1820

**Intended Use:** To color bread dough, cookie dough, cake batter, whipped toppings, whipped icings, buttercream icing, royal icing, rolled fondant, gum paste, and marzipan.

### SECTION 2: HAZARD IDENTIFICATION

**Not classified as hazardous.**

**Potential Health Effects:**

**Eyes:** May cause irritation

**Inhalation:** May cause irritation to respiratory tract

**Ingestion:** May cause gastrointestinal discomfort

**Skin:** May cause irritation to skin

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

With the exception of the items listed below, the identity of individual components of this mixture is proprietary information and is considered to be a trade secret.

**Ingredients:** Water, Sugar, may contain one or more of the following U.S. certified colors: Red 40, Red 3, Yellow 5, Yellow 6, Blue 1, Blue 2, and/or Titanium Dioxide, Modified Corn Starch, Vegetable Gum, Citric Acid, and less than 1/10th of 1 % Sodium Benzoate and Potassium Sorbate (as preservatives).

### SECTION 4: FIRST AID MEASURES

**Eye contact:** In the event of contact with eyes, irrigate with water. Seek medical advice if irritation develops.

**Ingestion:** Rinse mouth with water. Seek medical advice if irritation develops.

**Inhalation:** Remove to a well ventilated area. Seek medical advice if irritation develops.

**Skin:** Remove contaminated clothes. Wash affected area with water and mild soap. Seek medical advice if irritation develops.

### SECTION 5: FIRE-FIGHTING MEASURES

**Extinguishing techniques:** Use extinguisher in accordance of primary source of fire.

**Fire/Explosion Hazards:** Soft Gel Paste® is not combustible; it has no flash point and is non-explosive.

**Flammability:** Soft Gel Paste® is water based and does not burn.



## SECTION 6: ACCIDENTIAL RELEASE MEASURES

Accidental Spills and Disposal: Ventilate area of spill. Clean-up personnel should wear proper protective equipment and clothing. Absorb spill with material (absorbent cloth, etc.). Place clean up materials and spilled product into a suitable container for disposal. Some residual staining of the spill area may occur; if possible, mop area with water and mild soap.

## SECTION 7: HANDLING AND STORAGE

Handle with care. Store product in room temperature, away from direct sunlight or artificial light, and away from sources of heat. Keep containers tightly closed at all times when not in use.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Permissible Exposure Limits (PELs):** not applicable

**Threshold Limit Values (TLVs):** not applicable

**Engineering Controls:** No special precautions. Proper ventilation and ambient temperature.

**Personal Protective Equipment (PPE):** Safety glasses recommended, wear protective gloves and clothing where contact is likely. Use and maintain good manufacturing practices and personal hygiene. Do not eat, smoke or drink in work areas.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Color:** Varies upon color (41 colors available)

**Smell:** Odorless

**Freezing Point:** Not determined

**Boiling Point:** Not determined

**Melting Point:** Not applicable

**Viscosity:** gel consistency

**Solubility in Water:** Soluble

**Flammability:** Not applicable

**Flash point:** Not available

**Toxicity:** Not applicable

**Ph:** Proprietary

## SECTION 10: STABILITY AND REACTIVITY

**Stability:** Stable. Presents no significant reactivity hazard.

**Incompatibility (Materials to Avoid):** Avoid strong oxidizing agents.

**Possibility of Hazardous Reactions:** Will not occur.

**Hazardous Decomposition Products:** Product does not undergo explosive decomposition.

**Conditions to Avoid:** Direct UV light and sunlight.

## SECTION 11: TOXICOLOGICAL INFORMATION

Soft Gel Paste® is non toxic. There are no adverse health effects expected if used properly. Symptoms that may arise if mishandled with individuals sensitive to the ingredients:

**Acute Oral Effects:** May cause irritation.

**Acute Inhalation Effects:** May cause irritation.

**Acute Dermal Effects:** Prolonged contact may cause minor irritation in some individuals.

**Acute Eye Effects:** May cause irritation.

**Chronic Effects:** No known effects.



## SECTION 12: ECOLOGICAL INFORMATION

No specific ecological data are available for this product. Refer to Section 6 for information regarding accidental release and Section 15 for regulatory reporting information.

## SECTION 13: DISPOSAL CONSIDERATIONS

Dispose in accordance with all applicable Federal, State and Local regulations.

## SECTION 14: TRANSPORT INFORMATION

**NMFC Class:** 55

**Schedule B Number:** 3204.13.0000

**HS Tariff Number:** 3204.90

**U.N. Number:** not applicable

**D.G. Class:** not applicable

**Hazard Class:** not applicable

## SECTION 15: REGULATORY INFORMATION

All ingredients contained in this product are approved for use in regulation of the Food and Drug Administration or on the GRAS List.

## SECTION 16: OTHER INFORMATION

**Prepared by:** AmeriColor Corporation

**Date Prepared:** 04/10/2015

### **Users Responsibility/Disclaimer of Liability:**

As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This bulletin cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. It is your responsibility to develop appropriate work practice guidelines and employ instructional programs for your operation.