



## **SAFETY DATA SHEET (SDS)**



### **1. IDENTIFICATION**

**Product Name:** All Purpose Cure  
**Product Code:** 711001

**Recommended use:** Food Ingredient (Seasoning Blend)  
**Recommended restrictions:** None known  
**Manufacturer:** Carolina Ingredients, Inc.  
**Address:** 1595 Cedar Line Drive  
Rock Hill, SC 29730  
**Phone:** 803-323-6550  
**Web site:** www.carolinaingredients.com  
**Emergency phone number:**

### **2. HAZARD(S) IDENTIFICATION**

**Hazard statement:** Intended for edible uses. Health injuries are not known or expected under normal use.  
**Precautionary statement:** Product dust may be irritating to eyes, nose, skin and respiratory system particularly to sensitive individuals.  
**Warning Sign:** Non hazardous under normal use. This product is intended for edible uses and in compliance with FDA Regulations, and does not fall within the category of hazardous chemicals.

### **3. COMPOSITION / INFORMATION ON INGREDIENS**

**Ingredients**  
**(order of predominance):** Salt, Sodium Nitrite (6.25%), FD&C Red 40.

### **4. FIRST AID MEASURES**

**Inhalation:** Due to particle size of material, there is potential for respiratory tract irritation. Remove person to a fresh air environment. Call a physician if symptoms develop or persist.  
**Skin Contact:** Remove excess product and wash with soap and water. Get medical attention if irritation develops and persists.  
**Eye Contact:** Dust may irritate the eyes. Do not rub eyes. Flush with plenty of water for 15 minutes. Contact a physician if discomfort occurs or persists.

### **5. FIRE FIGHTING MEASURES**

**Suitable Extinguishing Media:** Water, Foam, Carbon Dioxide or Dry Chemical.  
**Fire Fighting Equipment:** Self-contained breathing apparatus and full protective clothing must be worn in case of fire.  
**Flash Point:** None  
**Unusual Fire and Explosion Hazards:** Excessive dust accumulation may be combustible under certain conditions.

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## 6. ACCIDENTAL RELEASE MEASURES

**Methods for clean up:** Sweep up or vacuum spilled material and dispose into waste container, or flush area with water.

## 7. HANDLING AND STORAGE

**Precautions for safe handling:** Observe a good sense of work hygiene or wear appropriate personal protective equipment.

**Conditions for safe storage:** Keep bags/boxes tightly closed in a cool, dry, well ventilated area not to exceed 75°F and 57% relative humidity. Keep away from incompatible materials and heat.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Controls:** Ensure adequate ventilation in confined areas.

**Respiratory protection:** In case of insufficient ventilation wear suitable respiratory equipment. Dust mask or respirator is recommended.

**Skin and body protection:** Long sleeved clothing, protective gloves.

**Eye / face protection:** No special equipment unless product too dusty. Wear safety goggles.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Granular, pale pink color

**Odor:** Bland

**Water Solubility:** Soluble and insoluble (dry powder blends).

## 10. STABILITY AND REACTIVITY

**Chemical Stability:** Stable under normal conditions of 75°F and 57% relative humidity

**Conditions to avoid:** High heat and high humidity. Do not store next to products with strong odors.

**Hazardous Decomposition Products:** Not applicable

11. TOXICOLOGICAL INFORMATION: Not Applicable

12. ECOLOGICAL INFORMATION: Readily biodegradable

13. DISPOSAL CONSIDERATION: Dispose of in accordance with local regulations.

14. TRANSPORTATION INFORMATION: Ship in accordance with local food grade transportation practices.

15. REGULATORY INFORMATION: Approved for use by FDA as GRAS substance.

16. OTHER INFORMATION: Issue date: 08/06/2015 Version #: 1

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