

# SAFETY DATA SHEET

## Purple Corn Extract

Date: 25/11/2024

### 1. PRODUCT IDENTIFICATION AND COMPANY INFORMATION

**Product Name:** Stevia extract

**Company:** Xi'an Longze Biotechnology Co.,LTD

**Address** 1502 room, 2#,YiCui commercial building 8, No.10 Tangyan South Road, Xian High-tech Zone,Xian City 710065,China

**Telephone:** 86-29-68723768-805

**Fax:** 86-29-68581502

### 2. HAZARDS IDENTIFICATION

#### Main Hazards: Potential Health Effects

##### Eye

Dust can cause eye irritation. Symptoms include stinging, tearing, redness, and swelling of eyes.

##### Skin

May cause skin irritation. Symptoms may include redness, burning, and swelling of skin.

##### Swallowing

Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful.

##### Inhalation

Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful.

##### Symptoms of Exposure

Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through the skin may include: mouth and throat irritation (soreness, dry or scratchy feeling, cough), stomach or intestinal upset (nausea, vomiting, diarrhea).

##### Target Organ Effects

No data

##### Developmental Information

There are no data available for assessing risk to the fetus from

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maternal exposure to this material.

### Cancer Information

There is no information available. The chance of this material causing cancer is unknown. This material is not listed as a carcinogen by the International Agency for Research on Cancer.

### Other Health Effects

This material can form dust which may cause skin or mucous membrane irritation. Symptoms may include redness, burning, and swelling. Although they may cause respiratory tract irritation, nuisance dusts do not form scar tissue or affect the structure of air spaces in the lungs. Their effects on the tissues are potentially reversible.

### Primary Route(s) of Entry

Inhalation, Skin and Eye contact.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Description:** 100% Stevia extract

## 4. FIRST AID MEASURES

**Skin Contact:** Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention. Launder clothing before reuse.

**Eye Contact;** If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention.

**Inhalation:** If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medical attention. If breathing is difficult, administer oxygen. Keep person warm and quiet; seek immediate medical attention.

**Ingestion:** Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Contact a physician, medical facility, or poison control center for advice about whether to induce vomiting. If possible, do not leave individual unattended.

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### 5. FIRE FIGHTING MEASURES

**Extinguishing:** Regular foam, water fog, carbon dioxide, sand.

**Fire Hazard:** Organic dusts can form explosive mixtures in air.

**Protective Equipment:** Protective

### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precaution:** No Data

**Environmental Precaution:** No Data

**Clean-Up Methods:** Shovel material into containers. Thoroughly sweep area of spill to clean up any residual material.

### 7. HANDLING AND STORAGE

**Handling:** Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in the data sheet must be observed. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Promptly remove soiled clothing and wash before reuse. Shower after work using plenty of soap and water.

**Storage:** Store in dry places and keep away from strong direct light and heat

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Measures:** Provide sufficient mechanical ventilation to maintain exposure below level of overexposure.

**Respiratory Protection:** Wear respirator equipments

**Hand Protection:** Wear resistant gloves such as: latex

**Eye Protection:** Wear safety glasses

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**Protective Equipment:** Protective

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Description:** 100% Stevia extract

**Color:** White powder

**Odor:** Characteristic

**Boiling Point:** No Data

**Flash Point:** No Data

**Relative Density:** No Data

**Water Solubility:** Good

**Melting Point:** No Data

### 10. STABILITY AND REACTIVITY

**Stability:** Stable

**Conditions to Avoid:** No Data

**Materials to Avoid:** No Data

**Hazardous Decomposition Products:** May form: carbon dioxide and carbon monoxide.

### 11. TOXICOLOGICAL INFORMATION

**Toxicological Information:** No Data

### 12. ECOLOGICAL INFORMATION

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**Ecotoxicity:** No Data

### 13. DISPOSAL CONSIDERATIONS

**General Information:** Dispose of with other normal, solid waste

### 14. TRANSPORT INFORMATION

**Further Information:** Far away from fire, humidity and other hazardous chemicals

### 15. REGULATORY INFORMATION

**Label name:** Stevia extract

### 16. OTHER INFORMATION

**Further Information:** No more information available.

**DISCLAIMER OF LIABILITY:** No more information available.