

# 诸城东晓生物科技有限公司

ZHUCHENG DONGXIAO BIOTECHNOLOGY CO., LTD.  
XINXING TOWN, ZHUCHENG, SHANDONG, CHINA

## Material Safety Data Sheet

### 1. Substance and manufacturer

Product name	Dextrose Monohydrate
Synonyms	Oral Glucose ,Edible Glucose
Company name	ZHUCHENG DONGXIAO BIOTECHNOLOGY CO., LTD.
Address	XINXING TOWN, ZHUCHENG, SHANDONG, CHINA

### 2. Component, information on ingredient

Chemical name	Dextrose Monohydrate
CAS NO.	5996-10-1
Assay	N/A
Chemical formula	C <sub>6</sub> H <sub>10</sub> O <sub>6</sub> .H <sub>2</sub> O
Cas No.:	5996-10-1
Hazardous	None
Ingredients	100% Corn Starch

### 3. Hazards Identification

Potential Hazards	May cause inhalation, Ingestion ,eye and Skin irritation
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### 4. Emergency first aid procedures

Inhalation	Remove to fresh air. If breathing is difficult, give oxygen and call a physician.
Eye contact	Flush with copious amounts of water while eye contact occurs. Assure adequate flushing of the eyes by separating the eyelids with fingers. Medical attention recommended.

### 5. Fire Measures

Extinguishing media	Powder, dry chemical foam recommended.
Special fire fighting Procedures	Cut off surrounding fire source in protective clothing.
Protection for person	Wear self-contained breathing apparatus and full protective gear.

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## 6. Accidental Release Measures

Procedure(s) of Personal precaution	Exercise appropriate precautions to minimize direct contact with eyes and prevent inhalation of dust.
Method for cleaning up	Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate and wash after material pickup.

## 7. Handling and storage

Directions for safe handling	Avoid inhalation. Avoid contact with eyes, and clothing.
Storage	Store in a cool, dry place, avoid direct sunlight & moisture..

## 8. Exposure control/personal protection.

Exposure control	N/A
Personal protection	<p>Skin Protection: Wear protective gloves and clean body-covering clothing.</p> <p>Respiratory Protection: For conditions of use where exposure to dust or mist is apparent and engineering controls are not feasible, a particulate respirator (NIOSH type N95 or better filters) may be worn. If oil particles (e.g. lubricants, cutting fluids, glycerine, etc.) are present, use a NIOSH type R or P filter. For emergencies or instances where the exposure levels are not known, use a full-face positive-pressure, air-supplied respirator. WARNING: Air-purifying respirators do not protect workers in oxygen-deficient atmospheres.</p> <p>Eye Protection: Use chemical safety goggles. Maintain eye wash fountain and quick-drench facilities in work area.</p>

## 9. Physical and chemical properties

## 10. Stability and reactivity

Stability	Stable.
Conditions to avoid	Strong oxidizing agents

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Hazardous decomposition products Hazardous polymerization	Carbon monoxide, Carbon dioxide.  N/A
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## 11. Toxicological Information

Acute Toxicity	None
Local Effects	No harm for skin contact and no harm to health. N/A
Sensitive	

## 12. Ecological Information

Possibility of Environment Impact/Move	May cause environmental pollution if threw into water source heavily.
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## 13. Disposal Information

Disposal Information	Bury disposal or used as fertilizer Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.
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## 14. Transport Information

IATA	Not Regulated as a hazardous Material
IMO	Not Regulated as a hazardous Material
RID/ADR	Not Regulated as a hazardous Material
Transport	Non-hazardous for road transport & sea transport & air transport. Make sure container tightly closed during transportation. Avoid package damaged, collapsed and fell down.
Attention	

## 15. Regulation Information

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Applied Regulation	Governmental Standard GB/T2082-2007
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## 16. Additional Information

Reference	<p>These data are based on our present knowledge. However, they shall not consist a guarantee for specific product features and shall not establish a legally valid contractual relationship.</p> <p>Recommendations are based on normal situation, users should make their own investigations to determine the suitability of the information for their particular purpose.</p>
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