



Humco Holding Group, Inc.
7400 Alumax Dr
Texarkana TX 75501 USA
800-662-3435
cs@humco.com
www.humco.com

24-Hour Emergency Number (CHEMTREC)
USA- 800-424-9300

All non-emergency calls should be directed to
Customer Service at 800-662-3435

NAME: ROCK CANDY CRYSTALS

SDS NO. 2507

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Rock Candy Crystals

Synonyms: Rock Candy

Recommended Use: An edible confection

Manufacturer by: Humco Holding Group, Inc.

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2. HAZARD IDENTIFICATION

Pictogram:	Not required.
Classification:	Not classified.
Signal Word:	Not required.
Hazard Statements:	Not required.

3. COMPOSITION / INGREDIENTS

CHEMICAL NAME	CAS#
Cane Sugar	57-50-1

4. FIRST-AID MEASURES

ROUTE	COMMON SYMPTOMS	FIRST AID
Inhalation	No specific health effects anticipated with this product	Remove to fresh air.
Ingestion	No specific health effects anticipated with this product.	Give Water to drink.
Skin	No specific health effects anticipated with this product.	Wash with soap and water.
Eyes	No specific health effects anticipated with this product	Remove lenses if applicable. Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.

5. FIRE-FIGHTING MEASURES

Flash Point:	Not determined
Auto Ignition:	500°C
Extinguishing Media:	Use methods appropriate for the surrounding fire. Consider carbon dioxide, dry chemical powder, or alcohol resistant foam.
Products of Combustion:	With heat, product burns/oxidizes to form carbon, carbon monoxide and or carbon dioxide, and smoke.
Fire Fighting Equipment and Procedures:	Fire-fighters should wear full protective clothing and self-contained breathing apparatus (SCBA) operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Read entire label before using and follow all label directions. Avoid direct contact with skin, eyes and clothing. Spillage may constitute a slipping hazard.
Environmental Precautions:	Prevent discharge to open waters and contamination of soil.
Method of Containment:	Absorb spilled liquids in suitable inert material such as clay, vermiculite or diatomaceous earth.
Method for Clean-Up:	Ventilate area of spill or leak. Sweep or scrap up and containerize in approved chemical waste container. Wash spill area with water and detergent.

7. HANDLING AND STORAGE

Handling:	Use in accordance with good industrial safety practice and hygiene principles. Avoid contact with eyes. Avoid inhalation of vapors or mist.
Storage:	Keep from freezing. Keep container tightly closed and in a cool, well ventilated place.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls:	Normal room ventilation is usually adequate under normal use.
Personal Protective Equipment (PPE)	
Eye/Face Protection:	Safety glasses with side-shields.
Skin Protection:	Handle with gloves.
Respiratory Protection	None needed under normal use.
General Hygiene Considerations:	Wash hands after use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White crystalline solid	Upper/Lower Flammability:	Not determined
Odor:	Sweet odor	Vapor Pressure	Not determined
Odor Threshold:	Not determined	Vapor Density:	Not determined
pH:	Not determined	Relative Density:	1.59
Melting point /Freezing Point:	160-186°C	Solubilities:	Soluble in water
Boiling point/range:	Decomposes with heat.	Partition coefficient: n-octanol/water:	Not determined
Flash point	Not determined.	Auto-ignition temperature	Not determined
Evaporation rate	Not determined	Decomposition Temperature:	Not determined
Flammability:	Combustible, product will burn in surrounding fire situation.	Viscosity	Not determined

10. STABILITY AND RACTIVITY

Reactivity:	Not reactive
Chemical Stability:	Stable under normal ambient temperatures (70°F). Liable to oxidation on storage and exposure to light.
Possibility of Hazardous reactions:	It does not undergo any dangerous reactions under normal conditions.
Conditions to Avoid:	Excessive Heat, Open Flames and Sparks.
Incompatible materials:	Not determined.
Hazardous Decomposition Products:	Carbon monoxide and other unidentified organic compounds may be formed upon combustion.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:	Not determined.
Skin irritation:	May cause skin irritation.
Eye contact damage:	May cause eye irritation.
Respiratory damage:	Inhalation of mist or vapor may cause respiratory tract irritation.
Ingestion overdose:	May cause gastrointestinal tract irritation.
Delayed, immediate, or chronic effects from short- and long-term exposure	Not determined.
LD50	NO DATA AVAILABLE
Symptoms associated with exposure:	No adverse effects expected. May cause skin and eyes irritation.
Carcinogenicity:	
OSHA:	Not listed
NTP:	Not listed
IARC:	Not listed

12. ECOLOGICAL INFORMATION

Acute or chronic aquatic toxicity:	Not determined.
Chemical degradation:	Not determined.
Biodegradation:	Not determined.
Bioaccumulation potential	Not determined.
Adsorption studies or leaching studies:	Not determined.
Other adverse effects	Not determined.

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, state and local laws and regulations. Avoid release into environment.

14. TRANSPORT INFORMATION

DOT Hazard Classification:	Non-Hazardous
UN number:	Not applicable
UN proper shipping name:	Not applicable
Transport hazard class(es):	Not applicable
Packing group number:	Not applicable
Environmental hazards:	Not applicable

Special precautions:	Do not freeze, avoid extreme heat and Strong oxidizing agents
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15. REGULATORY INFORMATION

Not determined

16. OTHER INFORMATION

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