

MOXIYO

1742 EAST HOLLADAY BLVD
SALT LAKE CITY, UT 84124

MATERIAL SAFETY DATA SHEET

OSHA HAZARD COMMUNICATION STANDARD
U.S. DEPARTMENT OF LABOR

Identify #: 91333

NAME: MOXIYO

SECTION 1

DATE PREPARED: JAN 1, 2021

EMERGENCY PHONE – 801-661-9365

MANUFACTURED FOR: MOXIYO LLC

PHONE: 801-718-6060

SECTION 2 HAZARDOUS IDENTIFICATION

2.1 Classification of the substance or mixture

HCS 2012 (29CFR 1910.1200)

Eye irritation, Category 2A

H319: Causes serious eye irritation

2.2 Precautionary Statements

Prevention

P264

Wash skin thoroughly after handling. Wear eye/face protection.

IF IN EYES: Rinse for several minutes

HAZARDOUS COMPONENTS: CONTAINS NO HAZARDOUS INGREDIENTS AS DEFINED IN OSHA 2 TABLES OF THE CANADIAN W.H.I.M.I.S. REGULATIONS.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

3.1 SUBSTANCE

CHEMICAL NAME

Carbonic acid, Sodium salt (2:3)

IDENTIFICATION NUMBER

533-96-0

CONCENTRATION%

>=90-<=98

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4 FIRST AID MEASURES

EYES: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES, LIFTING THE UPPER AND LOWER EYELIDS INTERMITTENTLY. SEE MEDICAL ATTENTION

SKIN: WASH WITH PLENTY OF SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION OCCURS AND PERSISTS

INGESTION: DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK SEVERAL GLASSES OF WATER. SEE IMMEDIATE MEDICAL ATTENTION

INHALATION: REMOVE TO FRESH AIR. IF BREATHING DIFFICULTY OR DISCOMFORT OCCURS AND PERSISTS OBTAIN MEDICAL ATTENTION

NOTES TO MEDICAL DOCTOR: WHILE INTERNAL TOXICITY IS LOW, IRRITANT EFFECTS OF HIGH CONCENTRATIONS MAY PRODUCE CORNEAL OPACITIES, AND VESICULAR SKIN REACTIONS IN HUMANS WITH ABRADED SKIN ONLY. TREATMENT IS SYMPTOMATIC AND SUPPORTIVE

SECTION 5 FIRE FIGHTING MEASURES

Flash point	Not applicable
Autoignition Temperature	No data available
Flammability/Explosive limit	Lower flammability/explosion limit: The product is non flammable

5.1 Extinguishing media

-Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

-None

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire fighting

-Not combustible

Hazardous combustion products:

-none

5.3 Advice for firefighters; Special protective equipment for fire-fighters

-No special precautions required.

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel and emergency responders

- Avoid dust formation
- Sweep up to prevent slipping hazard

6.2 Environmental precautions

- Prevent any mixture with an acid into the sewer/drain (gas formations).
- Do not flush into surface water or sanitary sewer system.

6.3 Methods and materials for containment and cleaning up

- Sweep up and shovel into suitable containers for disposal
 - Keep in properly labeled containers
 - Keep in suitable, closed containers for disposal.
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SECTION 7 HANDLING AND STORAGE

7.1 Precautions for safe handling

- Keep away from incompatible products
- Ensure adequate ventilation

Hygiene measures

- Eyewash bottles or stations in compliance with applicable standards

- When using do not eat or drink
- When using do not smoke
- Wash hands before breaks and at the end of workday
- Handle in accordance with good industrial hygiene and safety practice

7.2 Conditions for safe storage, including any incompatibilities

- Keep in a dry place
- No contact with acids except under controlled conditions
- Polymerization: Will not occur

SECTION 8 PHYSICAL AND CHEMICAL PROPERTIES

8.1 Information on basic physical and chemical properties

Appearance	Form: Fine crystal or dust
	Physical state: Solid
	Color: Off-white, tan
Odor	Odorless, musty
Odor Threshold	No data available
pH	9.8
Melting/freezing point	No data available
Boiling point/boiling range	No data available
Flash point	Not applicable
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Flammability (liquids)	No data available
Flammability/Explosive limit	This product is not flammable, not explosive

Oxidizing properties

Not considered as oxidizing

SECTION 9 STABILITY AND REACTIVITY

9.1 Chemical stability

- Decomposes by reaction with strong acids
- Stable under recommended storage conditions

9.2 Possibility of hazardous reactions

- no data available

9.2 Conditions to avoid

- none

9.3 Incompatible materials

- Acids
 - Finely divided aluminum
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SECTION 10 TOXICOLOGICAL INFORMATION

10.1 Information on toxicological effects

Acute oral toxicity

Carbonic acid, Sodium salt (2:3)

Low acute toxicity, Not classified as hazardous for acute inhalation or acute dermal toxicity according to GHS.

Carcinogenicity

Does not contain any ingredient designated as probable or suspected human carcinogens by: NTP, IARC, OSHA, ACGIH, NTP, IARC, OSHA

SECTION 11 DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: WHEN THIS PRODUCT IS DISCARDED OR DISPOSED OF, AS PURCHASED, IT IS NEITHER A CHARACTERISTIC NOR A LISTED HAZARDOUS WASTE ACCORDING TO US FEDERAL RCRA REGULATIONS (40 CFIR 261). AS A NON-HAZARDOUS WASTE THE MATERIAL MAY BE DISPOSED OF IN A LANDFILL IN ACCORDANCE WITH GOVERNMENT REGULATIONS; CHECK LOCAL OR STATE REGULATIONS FOR APPLICABLE REQUIREMENTS PRIOR TO DISPOSAL. ANY PROCESSING, USAGE, ALTERATION, CHEMICAL ADDITIONS, OR COMTAMINATION OF THE PRODUCT MAY ALTER THE DISPOSAL REQUIREMENTS. UNDER FEDERAL REGULATIONS, IT IS THE GENERATOR'S RESPOSIBILITY TO DETERMINE IF A WASTE IS A HAZARDOUS WASTE.

SECTION 8 TRANSPORATIONS CONSIDERATIONS

U.S DEPARTMENT OF TRANSPORTATION (DOT)

PROPER SHIPPING NAME: NOT REGULATED

PRIMARY HAZARD CLASS/ DIVISION: N/A

UN /NA NUMBER: NONE

LABELS(S), PLACARD(S), MARKING(S); N/A

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. Such information is only given as a guidance to help the user handle, use, process, store, transport, dispose and release the product in satisfactory safety conditions and is not to be considered as a warranty or quality specification. It should be used in conjunction with technical sheets but do not replace them. Thus, the information only relates to the designated specific product and may not be applicable if such product is used in combination with other materials or in any other manufacturing process, unless otherwise specifically indicated. It does not release the user from ensuring he is in conformity with all regulations linked to its activity.