Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: JuicerClean Manufacturer:

Issue Date: February 2019

<u>Chemical Systems</u>
6429 West Jones Avenue

P.O. Box 810 Zellwood, FL 32798

Phone Number: 407.886.2329

24 Hour Emergency Number CHEMTREC: 800.424.9300

2. HAZARDS IDENTIFICATION

GHS Classification: EYE IRRITATION – Category 2A

SKIN IRRITATION – Category 2

Signal Word: Warning

Pictograms:

(!)

Hazard Statements: Causes serious eye irritation. Causes skin irritation.

Precautionary Statements:

Prevention: Wear protective gloves. Wear eye protection if splashing occurs. Keep only in

original container. Wash hands thoroughly after handling.

Response: Absorb spillage to prevent material damage.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if not feeling

well.

IF SWALLOWED: Immediately call a POISON CENTER or physician. Rinse

mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Rinse skin with water or shower. Wash contaminated

clothing before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or

physician if symptoms occur.

Storage: No other specific measures identified.

Disposal: See section 13 for waste disposal information.

3. COMPOSITION / INFORMATION ON INGREDIENTS

CAS Number/Name			<u>Percentage</u>
497-19-8	/	Sodium Carbonate	40-60%
15630-89-4	/	Sodium Percarbonate	20-40%
6834-92-0	/	Sodium Metasilicate	1-5%
None	/	Surfactant Mixture	1-5%

4. FIRST AID MEASURES

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. Get medical attention if symptoms occur.

Skin Contact: Rinse skin with water or shower. Get medical attention if symptoms occur. Wash

clothing before reuse. Clean shoes thoroughly before reuse.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention if not feeling well.

Ingestion: Get medical attention immediately. Rinse mouth. Do not induce vomiting.

Note to Physician: Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

5. FIRE FIGHTING MEASURES

Flash Point:Non-flammableMethod:Non-flammableAutoignition Temperature:Non-flammable

Flammable Limits in Air, by Volume: Upper: Non-flammable Lower: Non-flammable

Extinguishing Media: Non-flammable

Fire Fighting Procedures: No special procedures necessary.

Fire and Explosion Hazard: None

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Follow protective measures provided under Personal Protection in Section 8.

Environmental Precautions

Contain liquids and prevent discharges to streams or sewers. Large leaks may require environmental consideration and possible evacuation.

Methods for Cleaning Up

Dry material can be shoveled up. Flush spill area with water. All clean-up material should be removed for proper treatment or disposal. Affected soils should be removed and placed in approved containers.

7. HANDLING AND STORAGE

<u>Handling</u>

Do not get in eyes, on skin, or on clothing. Wash contaminated clothing before reuse. Do not take internally. Wear personal protective equipment as described in Exposure Controls/Personal Protection (Section 8) of the SDS.

Special Mixing and Handling Instructions

Returnable containers should be shipped in accordance with supplier's recommendations. Return shipments should comply with all federal, state, and DOT regulations. All residues should be removed from containers prior to disposal.

Storage

No specialized storage requirements.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

CAS Number/Name

None

Exposure Limits

None

Engineering Controls

No special ventilation required under normal use.

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Personal Protection

Respiratory:

Respiratory protection is not required under normal use.

Eve/Face:

Not necessary under normal use. If splashing is likely, use eye protection.

Skin:

Skin protection is not normally required.

If exposed for long periods, wear protective gloves.

Other:

None

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid
Appearance	White Powder
Odor	Mild
pH (1% solution in water)	~11
Boiling Point	ND
Melting Point	ND
Specific Gravity (Water = 1)	ND
Solubility in Water	Completely soluble
Vapor Pressure (Air = 1)	ND
Vapor Density (Air = 1)	ND
Evaporation Rate (Butyl acetate = 1)	ND

10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Reacts with: Acids to produce heat

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: None

11. TOXICOLOGICAL INFORMATION

Potential Health Effects

Routes of entry: Ingestion, Skin Contact

Target Organs: Eyes, skin, and gastrointestinal tract

Irritancy: Liquid, vapors, or mist may be irritating to eyes and skin.

Sensitizing Capability: None known Reproductive Effects: None known Cancer Information: None known

Short Term Exposure (Acute)

Inhalation: Not applicable

Eyes: Contact can cause eye irritation and burns.

Skin: Prolonged use can cause skin irritation.

Ingestion: Contact a physician if necessary.

Repeated Exposure (Chronic)

None known

Synergistic Materials

None known

Medical Conditions Aggravated by Exposure

None known

12. ECOLOGICAL INFORMATION

Report spills and releases, as applicable, under federal and state guidelines.

13. DISPOSAL INFORMATION

Dispose of all waste and contaminated equipment in accordance with all applicable federal, state, and local health and environmental regulations.

14. TRANSPORT INFORMATION

In Accordance with DOT:

In Accordance with IMDG:

In Accordance with IATA:

In Accordance with IATA:

Not regulated for transport

15. REGULATORY INFORMATION

SARA Title III

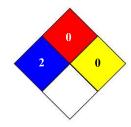
To aid our customers in complying with regulatory requirements, the following chemicals fall under SARA Title III Hazard categories as listed in 40.CFR.370. Please consult these regulations for details.

Chemical Name None

CAS Number

16. OTHER INFORMATION





GHS/CLP H Phrases for Reference (See Section 3):

May intensify fire: oxidizer.

Harmful if swallowed

Causes severe skin burns and eye damage.

Causes serious eye irritation.

May cause respiratory irritation.

Harmful to aquatic life.

May cause long lasting harmful effects to aquatic life.

For additional non-emergency health, safety, or environmental information, contact:



Chemical Systems

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Phone Number: 407.886.2329

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