

DATE 01-SEP-2021

1. IDENTIFICATION

Product identifier

Product Name

JustGone® 24-Hour Hand & Skin Sanitizer

Other means of identification

CAS# (Active Ingredient) 9012-76-4

Recommended use of the chemical and restrictions on use

Recommended UseCommunicating the natural biostatic properties of Chitosan to hard or soft surfaces.

Restrictions on use N/A

Details of the supplier of the safety data sheet

Supplier Identification JustGone® Systems - Cleaning & Restoration Institute

Address 310 Busse Highway #324

Park Ridge, IL 60068

Telephone (800) 792-1002

Emergency telephone number 1-800-222-1222 (Poison Control)

2. HAZARDS IDENTIFICATION

Classification

In accordance with OSHA Standards Code 29 CFR 1910.1200, this product contains no substances which, at their given concentration, are considered to be hazardous to health.

Appearance Clear, amber Physical state Liquid

Odor Lemongrass-like

GHS Label elements, including precautionary statements

Hazard statements Not classified.

Other information

Not recognized as having any acute toxicity

0 % of the mixture consists of ingredient(s) of unknown toxicity

0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

0 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS Number Mixture	Wt %
Sodium Chlorite	7758-19-2	.1-<5

At these concentrations none of the ingredients are known to pose any hazards to human health.

No ingredients are hazardous according to OSHA criteria. No components need to be disclosed according to applicable regulations.



4. FIRST AID MEASURES

First aid measures

Remove to fresh air.

Inhalation Eye contact

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper

eyelids. Consult a physician.

Skin contact

Wash skin with soap and water.

Ingestion

Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical Hazardous combustion products

None known. Carbon oxides.

Explosion data

Sensitivity to Mechanical Impact Sensitivity to Static Discharge None. None.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with eyes.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled

containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage conditions Keep containers tightly closed in a dry, cool and well-ventilated place

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure limitsThis product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

Engineering controls

Showers

Eyewash stations Ventilation systems.

JustGone® Systems - The Cleaning Institute

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Individual protection measures, such as personal protective equipment

Eye/face protectionNo special protective equipment required. **Skin and body protection**No special protective equipment required.

Respiratory protectionNo protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Liquid
Appearance Clear, amber
Odor Lemongrass

Color No information available

Odor threshold Not applicable

Property Values Remarks Method

pH 6-7

Melting/freezing point

No data available

None known

Boiling point/boiling range99 °C / 211 °FFlash pointNoneNone knownEvaporation rateNoneNone known

Flammability (solid, gas)

None

None known
None known
None known

Upper flammability limitNoneLower flammability limitNone

Vapor pressureNoneNone knownVapor densityNoneNone known

Relative density 1.01
Water solubility Liquid
Solubility(ies) None

Solubility(ies) None None known

Partition coefficient: n-octanol/water Not Applicable
Autoignition temperature None None known

Decomposition temperatureNoneNone knownKinematic viscosityNoneNone known

Dynamic viscosity 5-10 cps @ 25°C

Other Information

Explosive properties None Oxidizing properties None Softening point None Molecular weight None VOC content (%) None Liquid density None **Bulk density** None Particle size None Particle size distribution None

10. STABILITY AND REACTIVITY

Reactivity
Chemical stability
Possibility of hazardous reactions
No information available.
Stable under normal conditions.
None under normal processing.

Hazardous polymerization
Conditions to avoid
Incompatible materials
Hazardous polymerization does not occur.
None known based on information supplied.
None known based on information supplied.

Hazardous decomposition products

Carbon oxides may be released in the first 5 minutes of drying.



11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. Eye contact Specific test data for the substance or mixture is not available. Skin contact Specific test data for the substance or mixture is not available. Ingestion Specific test data for the substance or mixture is not available.

Information on toxicological effects

No information available. **Symptoms**

Numerical measures of toxicity

Acute Toxicity

Not recognized as having any acute toxicity

0 % of the mixture consists of ingredient(s) of unknown toxicity.

- 0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity.
- 0 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.
- 0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas). 0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor).
- 0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist).

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation None known Serious eye damage/eye irritation None known Respiratory or skin sensitization None known Germ cell mutagenicity None known Carcinogenicity None known Reproductive toxicity None known STOT - single exposure None known STOT - repeated exposure None known **Aspiration hazard** None known

12. ECOLOGICAL INFORMATION

Ecotoxicity None known Persistence and degradability None known Bioaccumulation None known Mobility None known Other adverse effects None known

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused products Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

14. TRANSPORT INFORMATION

DOT Not regulated Not regulated Proper shipping Name hazard class N/A

TDG Not regulated MEX Not regulated **ICAO** Not regulated Not regulated IATA Proper shipping name Not regulated

N/A



IMDG/IMO Not regulated

Hazard Class N/A

RID Not regulated ADR Not regulated ADN Not regulated Not regulated

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

Ozone-depleting substances (ODS)

Persistent organic pollutants

Export notification requirements

Not applicable

Not applicable

International Inventories

TSCA

DSL/NDSL

Contact supplier for inventory compliance status.

PICCS

Contact supplier for inventory compliance status.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Acute health hazard No
Chronic health hazard No
Fire hazard No
Sudden release of pressure hazard No
Reactive hazard No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances above threshold limits that are regulated by state right-to-know.



16. OTHER INFORMATION

NFPA	Health hazards	0	Flammability	0	Instability	0	Physical and Chemical Properties - Personal Protection X
HMIS	Health hazards	0	Flammability	0	Physical hazards	0	



Disclaimer

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. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text