

SDS Report

No. SHACPCH2012074703 A02 Date: Aug. 7, 2020

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Goodearth Distribution LLC
440 West Street, Fort Lee, NJ 07024, United States

THIS REPORT IS TO SUPERSEDE REPORT NO. SHACPCH2012074702 A01.

SGS Ref. No. : SHCPCH200606558
Sample Name : Liquid used in sanitizing wipes
End Uses : Cleaning
Composition/Ingredient of sample (as per client submission) : See *section 3 Composition/information on ingredients* on the SDS report
Job Receiving Date : Jul 01, 2020
Last Information Date : Jul 06, 2020
SDS Preparation Period : Jul 01 – Jul 09, 2020

Service Requested : Preparation of Safety Data Sheet (SDS) for the sample with submitted information.

Summary : As per request, the contents and formats of the SDS are prepared in accordance with US Regulations Relating to Labor 29 CFR 1910.1200, and is provided per attached.

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.



Cathy Cai
Approved Signatory



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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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Safety Data Sheet

29 CFR 1910.1200

Printing date 08/06/2020

Version number 3.0

Reviewed on 07/09/2020

1 Identification

- **Product identifier**
- **Trade name:** Liquid used in sanitizing wipes
- **Recommended use of the chemical and restrictions on use**
- **Application of the substance / the preparation:** *Cleaning*
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
GOODEARTH DISTRIBUTION LLC
440 WEST ST, FORT LEE NJ 07024, UNITED STATES
Tel: +1-323.864.0409
E-mail: Artin.Ghazarian@goodearthdist.com
- **Other US contact point:** *Not available*
- **Further information obtainable from:** GOODEARTH DISTRIBUTION LLC
- **Emergency telephone number:**
USA
Poison Center
Tel: +1 800 222 1222
- **Reference Number:** SHCPCH200606558; SHACPCH2012074703 A02

2 Hazard(s) identification

- **Classification of the substance or mixture**
The product is not classified according to OSHA Hazard Communication Standard (29 CFR 1910.1200)
- **Information concerning particular hazards for human and environment:**
The product has not to be labeled due to the calculation procedure of OSHA Hazard Communication Standard (29 CFR 1910.1200).
- **Classification system:**
The classification is according to the latest edition of OSHA Hazard Communication Standard (29 CFR 1910.1200), and extended by company and literature data.
- **Label elements**
- **Labelling according to OSHA Hazard Communication Standard (29 CFR 1910.1200)**
- **Hazard pictograms** *Not applicable*
- **Signal word** *Not applicable*
- **Hazard-determining components of labeling:** *Not applicable*
- **Hazard statements** *Not applicable*
- **Precautionary statements** *Not applicable*
- **Hazards not otherwise classified (HNOC)** *No further relevant information available.*

3 Composition/information on ingredients

- **Chemical characterization:** *Mixtures*
- **Description:**
Mixture of the substances listed below with nonhazardous additions.
For the wording of the listed hazard statements refer to section 16.

- **Composition:**

7732-18-5	Water	99.02%
63449-41-2	quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides ⚠ Skin Corr. 1B, H314; ⚠ Acute Tox. 4, H302; Acute Tox. 4, H312	0.3%
122-99-6	2-Phenoxyethanol ⚠ Acute Tox. 4, H302; Eye Irrit. 2A, H319	0.2%
532-32-1	sodium benzoate ⚠ Eye Irrit. 2A, H319	0.2%

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57-55-6	propane-1,2-diol	0.1%
68937-54-2	Siloxanes and silicones, di-Me, 3-hydroxypropyl-Me, ethoxylated	0.05%
85507-69-3	Aloe vera, ext.	0.05%
121-54-0	Benzethonium chloride	0.04%
	☠ Acute Tox. 3, H301; ☠ Skin Corr. 1B, H314	
5949-29-1	Citric acid monohydrate	0.02%
	☠ Eye Irrit. 2A, H319	
6381-92-6	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, sodium salt, hydrate (1:2:2)]	0.02%
	☠ STOT RE 2, H373; ☠ Acute Tox. 4, H332	

Remark:

quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides (CAS No.63449-41-2)

Synonym: benzalkonium chloride

2-Phenoxyethanol (CAS No.122-99-6)

Synonym: Phenoxyethanol

propane-1,2-diol (CAS No.57-55-6)

Synonym: Propylene glycol

Siloxanes and silicones, di-Me, 3-hydroxypropyl-Me, ethoxylated (CAS No.68937-54-2)

Synonym: PEG-8 dimethicone

Aloe vera, ext. (CAS No.85507-69-3)

Synonym: Aloe barbadensis leaf juice

Citric acid monohydrate (CAS No.5949-29-1)

Synonym: Citric acid

Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, sodium salt, hydrate (1:2:2)] (CAS No.6381-92-6)

Synonym: Disodium EDTA

4 First-aid measures

Description of first aid measures

· **After inhalation:** Supply fresh air; consult doctor in case of complaints.

After skin contact:

Wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth with water.

Never give anything by mouth to an unconscious person.

Seek medical treatment.

· **Most important symptoms and effects, both acute and delayed** No further relevant information available.

· **Indication of any immediate medical attention and special treatment needed**

No further relevant information available.

5 Fire-fighting measures

· **Suitable extinguishing agents:** Use fire fighting measures that suit the environment.

· **Special hazards arising from the substance or mixture** No further relevant information available.

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- **Special protective equipment and precautions for firefighters**
- **Protective equipment:**
 - Mouth respiratory protective device.*
 - Wear fully protective suit.*

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures:**
 - Ensure adequate ventilation*
 - Use respiratory protective device against the effects of fumes/dust/aerosol.*
 - Avoid contact with eyes.*
 - Avoid contact with skin.*
- **Environmental precautions:** *Do not allow to enter sewers/ surface or ground water.*
- **Methods and material for containment and cleaning up:**
 - Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).*
 - Dispose contaminated material as waste according to item 13.*

7 Handling and storage

- **Precautions for safe handling:**
 - Ensure good ventilation/exhaustion at the workplace.*
 - Keep receptacles tightly sealed.*
 - Keep away from heat and direct sunlight.*
 - Prevent formation of aerosols.*
 - Avoid contact with skin and eyes.*
 - For the general occupational hygienic measures refer to section 8.*
- **Information about protection against explosions and fires:** *Normal measures for preventive fire protection.*
- **Conditions for safe storage, including any incompatibilities**
- **Requirements to be met by storerooms and receptacles:** *Store in a cool location.*
- **Information about storage in one common storage facility:** *Store away from foodstuffs.*
- **Further information about storage conditions:** *Store in cool, dry conditions in well sealed receptacles.*

8 Exposure controls/personal protection

- **Components with limit values that require monitoring at the workplace:**

57-55-6 propane-1,2-diol (0.1%)

WEEL (USA) Long-term value: 10 mg/m³

- **Regulatory information WEEL (USA):** *Guide to Occupational Exposure Values (AIHA WEELs)*
- **Additional information:** *The lists that were valid during the creation were used as basis.*
- **Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure:**
- **Appropriate engineering controls:** *See Section 7 for information about design of technical facilities.*
- **Personal protective equipment:**
- **Breathing equipment:** *Suitable respiratory protective device recommended.*
- **Protection of hands:**
 - The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.*
 - Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.*
 - Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation*

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· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye protection:** Goggles recommended during refilling.

9 Physical and chemical properties

· **General Information**

· **Appearance:**

Form:	Liquid
Color:	Colorless
Odor:	Odorless
Odor threshold:	Not available

· **pH-value:** Not available

· **Melting point/Melting range:** Not available

· **Freezing point:** Not available

· **Boiling point/Boiling range:** Not available

· **Flash point:** Not available

· **Flammability (solid, gaseous):** Not applicable

· **Auto-Ignition temperature:** Not available

· **Decomposition temperature:** Not available

· **Explosion limits:**

Lower:	Not available.
Upper:	Not available.

· **Vapor pressure:** Not available.

· **Density:** Not available.

· **Relative density** Not available.

· **Vapor density** Not available.

· **Evaporation rate** Not available.

· **Solubility in / Miscibility with**

Water: Not available

· **Partition coefficient (n-octanol/water):** Not available

· **Viscosity:**

Dynamic:	Not available.
Kinematic:	Not available.

· **Other information** No further relevant information available.

10 Stability and reactivity

· **Reactivity** No decomposition if used according to specification.

· **Chemical stability** Stable under recommended storage conditions.

· **Possibility of hazardous reactions** No dangerous reactions known.

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- **Conditions to avoid** *No further relevant information available.*
- **Incompatible materials:** *No further relevant information available.*
- **Hazardous decomposition products:** *No dangerous decomposition products known.*

11 Toxicological information

- **Acute toxicity:**

- **LD/LC50 values that are relevant for classification:**

63449-41-2 quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides

Dermal	LD50	1,560 mg/kg (rat)
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122-99-6 2-Phenoxyethanol

Oral	LD50	1,260 mg/kg (rat)
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Dermal	LD50	5,000 mg/kg (rabbit)
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532-32-1 sodium benzoate

Oral	LD50	2,100 mg/kg (rat)
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57-55-6 propane-1,2-diol

Oral	LD50	20,000 mg/kg (rat)
------	------	--------------------

Dermal	LD50	20,800 mg/kg (rabbit)
--------	------	-----------------------

5949-29-1 Citric acid monohydrate

Oral	LD50	3,000 mg/kg (rat)
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- **Skin corrosion/irritation:** *Irritating effect possible.*
- **Serious eye damage/irritation:** *Irritating effect possible.*
- **Respiratory or skin sensitisation:** *Sensitization possible.*
- **Additional toxicological information:**
The product is not subject to classification according to internally approved calculation methods for preparations.
- **Carcinogenic categories**

- **IARC (International Agency for Research on Cancer)**

None of the ingredients is listed.

- **NTP (National Toxicology Program)**

None of the ingredients is listed.

- **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** *No further relevant information available.*
- **Persistence and degradability** *No further relevant information available.*
- **Bioaccumulative potential** *No further relevant information available.*
- **Mobility in soil** *No further relevant information available.*
- **Other adverse effects** *No further relevant information available.*

USA

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13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:** Smaller quantities can be disposed of with household waste.
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

- | | |
|--|--|
| · UN-Number | |
| · DOT, IMDG, IATA | Not applicable |
| · UN proper shipping name | |
| · DOT, IMDG, IATA | Not applicable |
| · Transport hazard class(es) | |
| · DOT, IMDG, IATA | |
| · Class | Not applicable |
| · Label | Not applicable |
| · Packing group | |
| · DOT, IMDG, IATA | Not applicable |
| · Environmental hazards | Not applicable. |
| · Special precautions for user | Not applicable. |
| · Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code | Not applicable. |
| · Transport/Additional information: | Not dangerous according to the above specifications. |
| · UN "Model Regulation": | Not applicable |

15 Regulatory information

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

· **Section 355 (extremely hazardous substances):**

None of the ingredient is listed.

· **Section 313 (Specific toxic chemical listings):**

122-99-6 | 2-Phenoxyethanol

· **TSCA (Toxic Substances Control Act):**

7732-18-5	Water	ACTIVE
63449-41-2	quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides	ACTIVE
122-99-6	2-Phenoxyethanol	ACTIVE
532-32-1	sodium benzoate	ACTIVE
57-55-6	propane-1,2-diol	ACTIVE
68937-54-2	Siloxanes and silicones, di-Me, 3-hydroxypropyl-Me, ethoxylated	ACTIVE
121-54-0	Benzethonium chloride	ACTIVE

· **Proposition 65**

· **Chemicals known to cause cancer:**

None of the ingredients is listed.

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· **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

· **Chemicals known to cause developmental toxicity:**

None of the ingredients is listed.

· **New Jersey Right-to-Know List:**

57-55-6 propane-1,2-diol

· **New Jersey Special Hazardous Substance List:**

None of the ingredients is listed.

· **Pennsylvania Right-to-Know List:**

57-55-6 propane-1,2-diol

· **Pennsylvania Special Hazardous Substance List:**

None of the ingredients is listed.

· **Cancerogenity categories**

· **EPA (Environmental Protection Agency)**

None of the ingredients is listed.

· **TLV (Threshold Limit Value established by ACGIH)**

None of the ingredients is listed.

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

None of the ingredients is listed.

16 Other information

· **Relevant hazard statements**

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H373 May cause damage to organs through prolonged or repeated exposure.

The contents and format of this SDS are in accordance with 29 CFR 1910.1200.

DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

· **Date of preparation / last revision 08/06/2020 / 2.0**

· **Abbreviations and acronyms:**

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

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LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

Acute Tox. 3: Acute toxicity – Category 3

Acute Tox. 4: Acute toxicity – Category 4

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

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End of document

. * **Data compared to the previous version altered.**