

GOODEARTH DISTRIBUTION LLC  
440 WEST ST, FORT LEE NJ 07024, UNITED STATES

**This report is to supersede report CANCPCH2012794803**

SGS Job No. : GZCPCH200704197  
Sample Name : Antibacterial Wipes  
Manufacturer : GOODEARTH DISTRIBUTION LLC  
End Uses : decreases bacteria on skin  
Composition/Ingredient of sample (as per client submission) : See *section 3 Composition/information on ingredients* on the SDS report  
Job Receiving Date : 28 Jul 2020  
SDS Preparation Period : 28 Jul 2020-31 Jul 2020

Service Requested : Safety Data Sheet (SDS) for the sample with submitted composition.

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.

## Remark:

The SDS is prepared based on the information provided by client.

This report updates Composition Remark.

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Zm guan  
Approved Signatory



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# Safety Data Sheet

## 29 CFR 1910.1200

Printing date 08/06/2020

Version number 1

Reviewed on 07/29/2020

### 1 Identification

- **Product identifier**
- **Trade name:** Antibacterial Wipes
- **Recommended use of the chemical and restrictions on use:**
- **Application of the substance / the preparation:** decreases bacteria on skin
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:** GOODEARTH DISTRIBUTION LLC
- **Full address:** 440 WEST ST, FORT LEE NJ 07024, UNITED STATES
- **Phone number:** +1-323.864.0409
- **Email:** Artin.Ghazarian@goodearthdist.com
- **Other U.S. contact point:** Not available
- **Further information obtainable from:** GOODEARTH DISTRIBUTION LLC
- **Emergency telephone number:**  
Poison Center  
Tel: +1 800 222 1222
- **Reference Number:** CANCPCH2012794805,GZCPCH200704197

### 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** Void
- **Signal word** Void
- **Hazard statements** Void
- **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	99.41%
57-55-6	Propane-1,2-diol	0.2%
56-81-5	Glycerol	0.2%
68424-85-1	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides ⚠ Skin Corr. 1B, H314; ⚠ Acute Tox. 4, H302	0.13%
123-03-5	Cetylpyridinium chloride ⚠ Acute Tox. 3, H301; Acute Tox. 2, H330; ⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315; STOT SE 3, H335	0.02%

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104-29-0	Chlorphenesin	0.02%
70445-33-9	3-(2-ethylhexyloxy)propane-1,2-diol Eye Dam. 1, H318	0.02%

**· Remark:**

Propane-1,2-diol (CAS: 57-55-6)

Note: Propylene glycol

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides (CAS: 68424-85-1)

Note: Benzalkonium chloride

3-(2-ethylhexyloxy)propane-1,2-diol (CAS: 70445-33-9)

Note: Ethylhexylglycerin

### 4 First-aid measures

- **Description of first aid measures**
- **General description:** No special measures required.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.
- **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.
- **Special protective equipment and precautions for firefighters**
- **Protective equipment:** No special measures required.

### 6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures:** Not required.
- **Environmental precautions:** No special measures required.
- **Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

### 7 Handling and storage

- **Precautions for safe handling:**  
No special measures required.  
For the general occupational hygienic measures refer to Section 8.
- **Information about protection against explosions and fires:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.

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· **Further information about storage conditions:** None.

### 8 Exposure controls/personal protection

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

**57-55-6 Propane-1,2-diol (0.2%)**

WEEL (USA) Long-term value: 10 mg/m<sup>3</sup>

**56-81-5 Glycerol (0.2%)**

PEL (USA) Long-term value: 15\* 5\*\* mg/m<sup>3</sup>  
mist; \*total dust \*\*respirable fraction

TLV (USA) TLV withdrawn-insufficient data human occup. exp.

· **Regulatory information**

PEL (USA): Guide to Occupational Exposure Values (OSHA PELs)

TLV (USA): Guide to Occupational Exposure Values (ACGIH)

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:** Not required.

· **Protection of hands:**



Protective gloves

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

· **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:

Transparent

· **Odor:**

Product specific smell

· **Odor threshold:**

Not available

· **pH-value:**

Not available

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· <b>Change in condition</b> <b>Melting point/Freezing point:</b>	Not available
<b>Initial boiling point and boiling range:</b>	Not available
· <b>Flash point:</b>	Not available
· <b>Flammability (solid, gaseous):</b>	Not available
· <b>Auto-Ignition temperature:</b>	Not available
· <b>Decomposition temperature:</b>	Not available
· <b>Explosion limits:</b>	
<b>Lower:</b>	Not available
<b>Upper:</b>	Not available
· <b>Vapor pressure:</b>	Not available
· <b>Density:</b>	Not available
· <b>Relative density:</b>	Not available
· <b>Vapor density:</b>	Not available
· <b>Evaporation rate:</b>	Not available
· <b>Solubility in / Miscibility with</b> <b>Water:</b>	Not available
· <b>Partition coefficient (n-octanol/water):</b>	Not available
· <b>Viscosity:</b>	
<b>Dynamic:</b>	Not available
<b>Kinematic:</b>	Not available
· <b>Other information</b>	No further relevant information available.

### 10 Stability and reactivity

- **Reactivity:** Data not available
- **Chemical stability:** Data not available
- **Possibility of hazardous reactions:** No dangerous reactions known.
- **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:**

#### 57-55-6 Propane-1,2-diol

Oral	LD50	20,000 mg/kg (rat)
Dermal	LD50	20,800 mg/kg (rabbit)

#### 56-81-5 Glycerol

Oral	LD50	12,600 mg/kg (rat)
------	------	--------------------

- **Skin corrosion/irritation:** Irritating effect possible.
- **Serious eye damage/irritation:** Irritating effect possible.
- **Respiratory or skin sensitization:**  
Sensitization possible.

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· **Additional toxicological information:**

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

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.

### 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** -

· **Packing group**

· **DOT, IMDG, IATA** Not applicable

· **Environmental hazards:**

· **Marine pollutant:** No

· **Special precautions for user** Not applicable

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- |  |  |
|--|--|
| <b>· Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b> | Not applicable                                       |
| <b>· Transport/Additional information:</b>                                       | Not dangerous according to the above specifications. |
| <b>· UN "Model Regulation":</b>  | Void   |

### 15 Regulatory information

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

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

None of the ingredients is listed.

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

None of the ingredients is listed.

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

56-81-5	Glycerol	ACTIVE
57-55-6	Propane-1,2-diol	ACTIVE
68424-85-1	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	ACTIVE
123-03-5	Cetylpyridinium chloride	ACTIVE
7732-18-5	Water	ACTIVE

**· Proposition 65**
**· Chemicals known to cause cancer:**

None of the ingredients is listed.

**· 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:**

56-81-5	Glycerol
57-55-6	Propane-1,2-diol

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

None of the ingredients is listed.

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

56-81-5	Glycerol
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.

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· **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.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H330 Fatal if inhaled.

H335 May cause respiratory irritation.

· \*\*\*\*\*

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 / -

· **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)

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

Acute Tox. 2: Acute toxicity – Category 2

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

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

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

· \*\*\*\*\*

End of document