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|---|------------------------------|---|---|--|--|
| SECTION   | 1. IDENTIFICATION            |   |   |  |  |
| Product name  |                              | : | : KLEENEX® Antiseptic Skin Cleanser                 |  |  |
| Product code  |                              | : | 91555, 91595, 35883                                 |  |  |
| Manufacturer or supplier's company name of supplier |                              |   |   | orporation   |  |
| Address   |                              | : | 1400 Holcomb Bridge Road,<br>Roswell, GA 30076-2199 |  |  |
| Telep   | hone                         | : | 1-888-346-6452                                      |  |  |
| Emergency telephone                                 |                              | : | 1-877-561-6587                                      |  |  |

## **SECTION 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS Label element**

Not a hazardous substance or mixture.

#### Other hazards

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 11.46 %

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous ingredients

| Chemical Name          | CAS-No.    | Concentration (%) |
|------------------------|------------|-------------------|
| Hexylene Glycol        | 107-41-5   | >= 5 - < 10       |
| Chloroxylenol          | 88-04-0    | >= 1 - < 5        |
| Sodium laureth sulfate | 68585-34-2 | >= 1 - < 5        |

#### SECTION 4. FIRST AID MEASURES

| General advice          | : No hazards which require special first aid measures.   |     |
|-------------------------|--|-----|
| If inhaled              | : Remove person to fresh air. If signs/symptoms continue, g medical attention.                             | et  |
| In case of skin contact | : Wash off with warm water.<br>If skin irritation persists, call a physician.                              |     |
| In case of eye contact  | : Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists. | en- |

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|---|------------------------------|--|--|--|
| If swallowed  |                              | : Clean mouth with water and drink afterwards plenty of water.<br>If symptoms persist, call a physician or Poison Control Center<br>immediately. |  |  |
| Most important symptoms and effects, both acute and delayed |                              | : No informatio  | n available.   |  |
| Notes to physician  |                              | : No informatio  | n available.   |  |

## SECTION 5. FIRE-FIGHTING MEASURES

| Suitable extinguishing media                   | : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |  |
|--|---|--|
| Hazardous combustion prod-<br>ucts             | : Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).                                      |  |
| Further information                            | : Standard procedure for chemical fires.  |  |
| Special protective equipment for fire-fighters | : In the event of fire, wear self-contained breathing apparatus.  |  |

# SECTION 6. ACCIDENTAL RELEASE MEASURES

| Personal precautions, protec-<br>tive equipment and emer-<br>gency procedures | Not required under normal use.<br>No conditions to be specially mentioned.                  |        |
|---|---|--------|
| Environmental precautions   | No special environmental precautions requ   | iired. |
| Methods and materials for containment and cleaning up                         | Wipe up with absorbent material (e.g. cloth<br>Keep in suitable, closed containers for disp |        |

## SECTION 7. HANDLING AND STORAGE

| Advice on protection against fire and explosion | : Normal measures for preventive fire protection.                                |
|---|--|
| Advice on safe handling                         | : For personal protection see section 8.<br>No special handling advice required. |
| Conditions for safe storage                     | : Store at room temperature in the original container.                           |
| Materials to avoid                              | : No special restrictions on storage with other products.                        |

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

| Ingredients     | CAS-No.  | Value type | Control parame-    | Basis     |
|-----------------|----------|------------|--------------------|-----------|
|                 |          | (Form of   | ters / Permissible |           |
|                 |          | exposure)  | concentration      |           |
| Hexylene Glycol | 107-41-5 | С          | 25 ppm             | ACGIH     |
|                 |          | С          | 25 ppm             | NIOSH REL |
|                 |          |            | 125 mg/m3          |           |
|                 |          | С          | 25 ppm             | OSHA P0   |
|                 |          |            | 125 mg/m3          |           |

#### Hazardous components without workplace control parameters

| Ingredients            | CAS-No.    |
|------------------------|------------|
| Sodium laureth sulfate | 68585-34-2 |

| oodiann laanotin odilato | 00000012 |
|--------------------------|----------|
| Engineering measures     | : none   |

#### Personal protective equipment

| Respiratory protection   | : No personal respiratory protective equipment normally required. |
|--------------------------|---|
| Hand protection          |   |
| Remarks                  | : not required under normal use                                   |
| Eye protection           | : not required under normal use                                   |
| Skin and body protection | : not required under normal use                                   |
| Protective measures      | : No special protective equipment required.                       |
| Hygiene measures         | : General industrial hygiene practice.                            |
|                          |   |

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance                  | : | liquid         |
|-----------------------------|---|----------------|
| Color                       | : | clear          |
| Odor                        | : | characteristic |
| рН                          | : | 5.5 - 6.5      |
| Melting point/range         | : | 0 °C           |
| Boiling point/boiling range | : | 100 °C         |
| Flash point                 | : | Not applicable |
| Upper explosion limit       | : | Not applicable |

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|----------------|--|------------------------------|--|
| Lowe           | r explosion limit                        | : Not applicable             |  |
| Vapo           | r pressure                               | : similar to water           |  |
|                | ility(ies)<br>lubility in other solvents | : completely solul           | ble  |

## SECTION 10. STABILITY AND REACTIVITY

| Reactivity                              | : Stable under recommended storage conditions.        |
|---|---|
| Chemical stability                      | : No decomposition if stored and applied as directed. |
| Possibility of hazardous reac-<br>tions | : No hazards to be specially mentioned.               |
| Conditions to avoid                     | : No data available                                   |

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

| Acute oral toxicity                                     | : Acute toxicity estimate: > 5,000 mg/kg<br>Method: Calculation method |
|---|--|
| Ingredients:<br>Hexylene Glycol:<br>Acute oral toxicity | : LD50 Oral (Rat, male): 4,700 mg/kg                                   |
| Acute dermal toxicity                                   | : LD50 Dermal (Rabbit, male): 13.3 ml/kg                               |

#### Skin corrosion/irritation

Not classified based on available information.

# Product:

Result: No skin irritation

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Product:

Result: No eye irritation

#### Respiratory or skin sensitization

Skin sensitization: Not classified based on available information. Respiratory sensitization: Not classified based on available information.

#### Product:

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|--------|---|------------------------------|--|
| Rema   | irks: No data availabl                      | e                            |  |
|        | cell mutagenicity<br>assified based on ava  | ailable information.         |  |
| Carci  | nogenicity                                  |                              |  |
|        | assified based on ava                       | No ingredient of th          | is product present at levels greater than or<br>lentified as probable, possible or confirmed<br>h by IARC. |
| OSH    | Α   |                              | is product present at levels greater than or lentified as a carcinogen or potential carcino                |
| NTP    |   |                              | is product present at levels greater than or lentified as a known or anticipated carcinoge                 |
| -      | oductive toxicity<br>assified based on ava  | ailable information.         |  |
| STOT   | -single exposure<br>assified based on ava   |                              |  |
|        | -repeated exposure<br>assified based on ava |                              |  |
| -      | ation toxicity<br>assified based on ava     | ailable information.         |  |
| Expe   | rience with human e                         | exposure                     |  |
| Produ  | <u>uct:</u>                                 |                              |  |
| Inhala | ition                                       | : Remarks: No h              | uman information is available.   |
| Skin d | contact                                     | : Remarks: No h              | uman information is available.   |
| Eye c  | ontact                                      | : Remarks: No h              | uman information is available.   |
| Inges  | tion  | : Remarks: No h              | uman information is available.   |
| Furth  | er information                              |                              |  |
| Produ  | <u>uct:</u>                                 |                              |  |
|        | urks: No data availabl                      | 2                            |  |

# Ecotoxicity

# Ingredients:

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|----------------|---|-----------------------------------|--|
|                | exylene Glycol:<br>oxicity to fish  | : LC50 (Pimepha<br>Exposure time: | ales promelas (fathead minnow)): 8,690 mg/l<br>96 h      |
|                | oxicity to daphnia and other quatic invertebrates                         | : EC50 (Daphnia<br>Exposure time: | magna (Water flea)): 5,410 mg/l<br>48 h                  |
|                | ersistence and degradabili<br>o data available                            | ity                               |  |
| Bi             | ioaccumulative potential  |                                   |  |
| He<br>Pa       | gredients:<br>exylene Glycol:<br>artition coefficient: n-<br>ctanol/water | : log Pow: < -0.1                 | 4  |
|                | <b>obility in soil</b><br>o data available                                |                                   |  |
| Of             | ther adverse effects  |                                   |  |
| Ac             | r <b>oduct:</b><br>dditional ecological infor-<br>ation                   | : There is no dat                 | a available for this product.                            |

# SECTION 13. DISPOSAL CONSIDERATIONS

| Disposal methods       |  |
|------------------------|--|
| Waste from residues    | : Offer surplus and non-recyclable solutions to a licensed disposal company. |
| Contaminated packaging | : Empty remaining contents.  |

# SECTION 14. TRANSPORT INFORMATION

# International Regulation

IATA-DGR Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

# Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

# **Domestic regulation**

**49 CFR** Not regulated as a dangerous good

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## SECTION 15. REGULATORY INFORMATION

#### EPCRA - Emergency Planning and Community Right-to-Know

| SARA 311/312 Hazards | : | No SARA Hazards   |
|----------------------|---|---|
| SARA 302             | : | No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.   |
| SARA 313             | : | This material does not contain any chemical components with<br>known CAS numbers that exceed the threshold (De Minimis)<br>reporting levels established by SARA Title III, Section 313. |

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

#### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

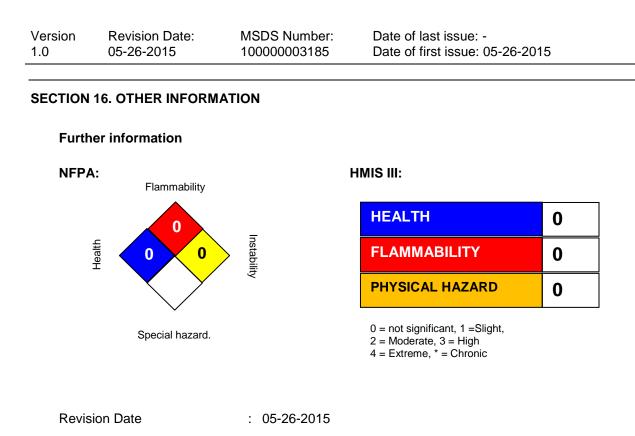
This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

#### Massachusetts Right To Know

| Hexylene Glycol<br>1,4-dioxane | 107-41-5<br>123-91-1 | 5 - 10 %<br>0 - 0.1 % |
|--------------------------------|----------------------|-----------------------|
| Pennsylvania Right To Know     |                      |                       |
| 7732-18-5                      | Not Assigned         | 70 - 90 %             |
| Hexylene Glycol                | 107-41-5             | 5 - 10 %              |
| Sodium laureth sulfate         | 68585-34-2           | 1 - 5 %               |
| sodium sulphate                | 7757-82-6            | 0 - 0.1 %             |
| New Jersey Right To Know       |                      |                       |
| 7732-18-5                      | Not Assigned         | 70 - 90 %             |
| Hexylene Glycol                | 107-41-5             | 5 - 10 %              |
| Sodium laureth sulfate         | 68585-34-2           | 1 - 5 %               |
| Chloroxylenol                  | 88-04-0              | 1 - 5 %               |

#### California Prop 65

: This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.



The information provided in this Material 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.

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