

SECTION 1: Identification

1.1. Identification

Product name : Hand Dish Wash Liquid Concentrate

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Cleaning

1.3. Details of the supplier of the safety data sheet

Shaklee Corporation
Pleasanton, CA 94588
T 925-924-2000

1.4. Emergency telephone number

Emergency number : 925-931-4189

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Skin Irrit. 2 H315
Eye Irrit. 2 H319
Skin Sens. 1 H317
Carc. 1A H350

2.2. Label elements

GHS US labeling

Hazard pictograms (GHS US) :



GHS07

GHS08

Signal word (GHS US) :

Danger

Hazard statements (GHS US) :

H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H319 - Causes serious eye irritation
H350 - May cause cancer

Precautionary statements (GHS US) :

P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood.
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 - Wash hands, forearms and face thoroughly after handling.
P272 - Contaminated work clothing must not be allowed out of the workplace.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 - If on skin: Wash with plenty of water.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308+P313 - If exposed or concerned: Get medical advice/attention.
P321 - Specific treatment (see supplemental first aid instruction on this label).
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P363 - Wash contaminated clothing before reuse.
P405 - Store locked up.
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

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SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % |
|--|-----------------------|-------------|
| Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts | (CAS-No.) 68585-34-2 | 5 – 20 |
| Propanaminium, N-(3-aminopropyl)-2-hydroxy-N,N-dimethyl-3-sulfo-, N-coco acyl derivatives, hydroxides, inner salts | (CAS-No.) 68139-30-0 | 5 – 20 |
| Water | (CAS-No.) 7732-18-5 | 8 – 12 |
| Fatty acids, C12-18, methyl esters, sulfonated, sodium salts | (CAS-No.) 149458-07-1 | 3 – 4 |
| D-Glucopyranose, oligomeric, decyl octyl glycosides | (CAS-No.) 68515-73-1 | 1 – 5 |
| Magnesium chloride (MgCl ₂), hexahydrate | (CAS-No.) 7791-18-6 | 3.75 |
| 2,4-Pentanediol, 2-methyl- | (CAS-No.) 107-41-5 | 3 |
| 1-Amino-2-Propanol | (CAS-No.) 78-96-6 | 0.54 – 2.7 |
| Ethyl alcohol | (CAS-No.) 64-17-5 | 1.9 |
| Sodium chloride | (CAS-No.) 7647-14-5 | 1 |
| Sodium sulfate | (CAS-No.) 7757-82-6 | 0.3 – 0.5 |
| Shaklee light citrus fragrance | None | 0.023 |
| 2-Phenoxyethanol | (CAS-No.) 122-99-6 | 0.25 – 0.35 |
| Fatty acids, C12-18, methyl esters | (CAS-No.) 68937-84-8 | 0.1 – 0.3 |
| p-Hydroxyacetophenone | (CAS-No.) 99-93-4 | 0.1 – 0.15 |
| 1,2-Octanediol | (CAS-No.) 1117-86-8 | 0.05 – 0.1 |
| Tetrasodium EDTA | (CAS-No.) 64-02-8 | 0.05 – 0.1 |
| Hydrogen peroxide | (CAS-No.) 7722-84-1 | 0.05 – 0.1 |
| Glycerin | (CAS-No.) 56-81-5 | 0.05 – 0.1 |
| Amides, coco, N-[3-(dimethylamino)propyl] | (CAS-No.) 68140-01-2 | 0.05 – 0.1 |
| Amides, coco, N-[3-(dimethylamino)propyl], N-oxides | (CAS-No.) 68155-09-9 | 0.05 – 0.1 |

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------------------------|--|
| First-aid measures after inhalation | : If not breathing, give artificial respiration. |
| First-aid measures after skin contact | : Wash with soap and water. Seek medical advice if skin irritation develops or persists. |
| First-aid measures after eye contact | : Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention. |
| First-aid measures after ingestion | : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. |

4.2. Most important symptoms and effects, both acute and delayed

| | |
|-------------------------------------|----------------------------------|
| Symptoms/effects after inhalation | : None under normal use. |
| Symptoms/effects after skin contact | : Causes skin irritation. |
| Symptoms/effects after eye contact | : Causes serious eye irritation. |
| Symptoms/effects after ingestion | : May be harmful if swallowed. |

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

| | |
|--------------------------------|---|
| Suitable extinguishing media | : Use extinguishing media appropriate for surrounding fire. |
| Unsuitable extinguishing media | : None. |

5.2. Special hazards arising from the substance or mixture

| | |
|------------------|---------------|
| Fire hazard | : None known. |
| Explosion hazard | : None known. |

5.3. Advice for firefighters

| | |
|--------------------------------|--|
| Protection during firefighting | : Firefighters should wear full protective gear. |
|--------------------------------|--|

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Stop the flow of material, if this is without risk.
Methods for cleaning up : Confine spill and soak up with absorbent. Place in an approved container and dispose in accordance with local, state and federal regulations.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : No special handling required.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in original container.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| | | |
|---|---------------------|-----------------------|
| Water (7732-18-5) | | |
| Not applicable | | |
| 2-Phenoxyethanol (122-99-6) | | |
| Not applicable | | |
| p-Hydroxyacetophenone (99-93-4) | | |
| Not applicable | | |
| 1,2-Octanediol (1117-86-8) | | |
| Not applicable | | |
| Fatty acids, C12-18, methyl esters, sulfonated, sodium salts (149458-07-1) | | |
| Not applicable | | |
| Sodium sulfate (7757-82-6) | | |
| Not applicable | | |
| Fatty acids, C12-18, methyl esters (68937-84-8) | | |
| Not applicable | | |
| Tetrasodium EDTA (64-02-8) | | |
| Not applicable | | |
| Hydrogen peroxide (7722-84-1) | | |
| ACGIH | ACGIH OEL TWA [ppm] | 1 ppm |
| OSHA | OSHA PEL (TWA) [1] | 1.4 mg/m ³ |
| OSHA | OSHA PEL (TWA) [2] | 1 ppm |
| IDLH | IDLH [ppm] | 75 ppm |
| NIOSH | NIOSH REL (TWA) | 1.4 mg/m ³ |
| NIOSH | NIOSH REL TWA [ppm] | 1 ppm |

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| Glycerin (56-81-5) | | |
|--|----------------------|---|
| OSHA | OSHA PEL (TWA) [1] | 15 mg/m ³ (mist, total particulate) 5 mg/m ³ (mist, respirable fraction) |
| Amides, coco, N-[3-(dimethylamino)propyl] (68140-01-2) | | |
| Not applicable | | |
| Amides, coco, N-[3-(dimethylamino)propyl], N-oxides (68155-09-9) | | |
| Not applicable | | |
| Magnesium chloride (MgCl₂), hexahydrate (7791-18-6) | | |
| Not applicable | | |
| 2,4-Pentanediol, 2-methyl- (107-41-5) | | |
| ACGIH | ACGIH OEL TWA [ppm] | 25 ppm (vapor fraction) |
| ACGIH | ACGIH OEL STEL | 10 mg/m ³ (inhalable particulate matter, aerosol only) |
| ACGIH | ACGIH OEL STEL [ppm] | 50 ppm (vapor fraction) |
| NIOSH | NIOSH REL (Ceiling) | 125 mg/m ³ |
| NIOSH | NIOSH REL C [ppm] | 25 ppm |
| Ethyl alcohol (64-17-5) | | |
| ACGIH | ACGIH OEL STEL [ppm] | 1000 ppm |
| OSHA | OSHA PEL (TWA) [1] | 1900 mg/m ³ |
| OSHA | OSHA PEL (TWA) [2] | 1000 ppm |
| IDLH | IDLH [ppm] | 3300 ppm (10% LEL) |
| NIOSH | NIOSH REL (TWA) | 1900 mg/m ³ |
| NIOSH | NIOSH REL TWA [ppm] | 1000 ppm |
| Sodium chloride (7647-14-5) | | |
| Not applicable | | |
| Shaklee light citrus fragrance | | |
| Not applicable | | |
| Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts (68585-34-2) | | |
| Not applicable | | |
| Propanaminium, N-(3-aminopropyl)-2-hydroxy-N,N-dimethyl-3-sulfo-, N-coco acyl derivatives, hydroxides, inner salts (68139-30-0) | | |
| Not applicable | | |
| D-Glucopyranose, oligomeric, decyl octyl glycosides (68515-73-1) | | |
| Not applicable | | |
| 1-Amino-2-Propanol (78-96-6) | | |
| Not applicable | | |

8.2. Exposure controls

| | |
|----------------------------------|---|
| Appropriate engineering controls | : None required under normal product handling conditions. |
| Hand protection | : None required under normal product handling conditions. |
| Eye protection | : None required under normal product handling conditions. |
| Skin and body protection | : None required under normal product handling conditions. |
| Respiratory protection | : None required under normal product handling conditions. |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|----------------|---------------------|
| Physical state | : Liquid |
| Color | : Clear |
| Odor | : Characteristic |
| Odor threshold | : No data available |

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| | |
|---|---------------------|
| pH | : No data available |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : No data available |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Flammability | : No data available |
| Vapor pressure | : No data available |
| Relative vapor density at 20°C | : No data available |
| Relative density | : No data available |
| Solubility | : No data available |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Viscosity | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosion limits | : No data available |
| Explosive properties | : No data available |
| Oxidizing properties | : No data available |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

Will not occur.

10.4. Conditions to avoid

None.

10.5. Incompatible materials

None.

10.6. Hazardous decomposition products

Not determined.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

| Water (7732-18-5) | |
|-----------------------------|---------------|
| LD50 oral rat | > 90 ml/kg |
| 2-Phenoxyethanol (122-99-6) | |
| LD50 oral rat | 1260 mg/kg |
| LD50 dermal rabbit | 5 ml/kg |
| ATE US (oral) | 1260 mg/kg |
| ATE US (dermal) | 14422 mg/kg |
| Sodium sulfate (7757-82-6) | |
| LD50 oral rat | > 10000 mg/kg |
| LD50 dermal rabbit | > 4 g/kg |

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| Fatty acids, C12-18, methyl esters (68937-84-8) | |
|---|--|
| LD50 oral rat | > 2000 mg/kg |
| Tetrasodium EDTA (64-02-8) | |
| LD50 oral rat | 1658 mg/kg |
| ATE US (oral) | 10000000 mg/kg |
| Hydrogen peroxide (7722-84-1) | |
| LD50 oral rat | 1518 mg/kg |
| LD50 dermal rabbit | 9200 mg/kg |
| LC50 Inhalation - Rat | 2000 mg/m ³ (Exposure time: 4 h) |
| ATE US (oral) | 1518 mg/kg body weight |
| ATE US (dermal) | 9200 mg/kg body weight |
| ATE US (gases) | 4500 ppmV/4h |
| ATE US (vapors) | 2 mg/l/4h |
| ATE US (dust, mist) | 2 mg/l/4h |
| Glycerin (56-81-5) | |
| LD50 oral rat | 12600 mg/kg |
| LD50 dermal rabbit | > 10 g/kg |
| LC50 Inhalation - Rat | > 570 mg/m ³ (Exposure time: 1 h) |
| ATE US (oral) | 12600 mg/kg |
| Amides, coco, N-[3-(dimethylamino)propyl] (68140-01-2) | |
| LD50 oral rat | 200 mg/kg |
| ATE US (oral) | 200 mg/kg body weight |
| Magnesium chloride (MgCl₂), hexahydrate (7791-18-6) | |
| LD50 oral rat | 8100 mg/kg |
| ATE US (oral) | 8100 mg/kg |
| 2,4-Pentanediol, 2-methyl- (107-41-5) | |
| LD50 oral rat | 3700 mg/kg |
| LD50 dermal rabbit | 12300 mg/kg |
| LC50 Inhalation - Rat | > 310 mg/m ³ (Exposure time: 1 h) |
| Ethyl alcohol (64-17-5) | |
| LD50 oral rat | 7060 mg/kg |
| LC50 Inhalation - Rat | 124.7 mg/l/4h |
| ATE US (oral) | 7060 mg/kg |
| Sodium chloride (7647-14-5) | |
| LD50 oral rat | 3 g/kg |
| LD50 dermal rabbit | > 10000 mg/kg (Species: New Zealand White) |
| LC50 Inhalation - Rat | > 42 g/m ³ (Exposure time: 1 h) |
| ATE US (oral) | 3000000 mg/kg |
| 1-Amino-2-Propanol (78-96-6) | |
| ATE US (dermal) | 1100 mg/kg body weight |
| Skin corrosion/irritation | : Causes skin irritation. |
| Serious eye damage/irritation | : Causes serious eye irritation. |
| Respiratory or skin sensitization | : May cause an allergic skin reaction. |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : May cause cancer. |
| Hydrogen peroxide (7722-84-1) | |
| IARC group | 3 - Not classifiable |
| Ethyl alcohol (64-17-5) | |
| IARC group | 1 - Carcinogenic to humans |

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Ethyl alcohol (64-17-5)

| | |
|--|-----|
| In OSHA Hazard Communication Carcinogen list | Yes |
|--|-----|

| | |
|------------------------|------------------|
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard | : Not classified |

SECTION 12: Ecological information

12.1. Toxicity

2-Phenoxyethanol (122-99-6)

| | |
|----------------------|--|
| LC50 - Fish [1] | 337 – 352 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| EC50 - Crustacea [1] | > 500 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| LC50 - Fish [2] | 366 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |

Sodium sulfate (7757-82-6)

| | |
|----------------------|---|
| LC50 - Fish [1] | 13500 – 14500 mg/l (Exposure time: 96 h - Species: Pimephales promelas) |
| EC50 - Crustacea [1] | 2564 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| LC50 - Fish [2] | > 6800 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |

Fatty acids, C12-18, methyl esters (68937-84-8)

| | |
|-----------------|---|
| LC50 - Fish [1] | 550 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static]) |
|-----------------|---|

Tetrasodium EDTA (64-02-8)

| | |
|-----------------|---|
| LC50 - Fish [1] | 41 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) |
| LC50 - Fish [2] | 59.8 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |

Hydrogen peroxide (7722-84-1)

| | |
|----------------------|--|
| LC50 - Fish [1] | 16.4 mg/l (Exposure time: 96 h - Species: Pimephales promelas) |
| EC50 - Crustacea [1] | 18 – 32 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) |
| LC50 - Fish [2] | 18 – 56 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) |

Glycerin (56-81-5)

| | |
|-----------------|--|
| LC50 - Fish [1] | 51 – 57 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static]) |
|-----------------|--|

Amides, coco, N-[3-(dimethylamino)propyl] (68140-01-2)

| | |
|----------------------|---|
| EC50 - Crustacea [1] | 0.4 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
|----------------------|---|

2,4-Pentanediol, 2-methyl- (107-41-5)

| | |
|----------------------|--|
| LC50 - Fish [1] | 10500 – 11000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| EC50 - Crustacea [1] | 2700 – 3700 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| LC50 - Fish [2] | 10000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) |

Ethyl alcohol (64-17-5)

| | |
|----------------------|--|
| LC50 - Fish [1] | 12 – 16 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static]) |
| EC50 - Crustacea [1] | 9268 – 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| LC50 - Fish [2] | > 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |
| EC50 - Crustacea [2] | 2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) |

Sodium chloride (7647-14-5)

| | |
|----------------------|--|
| LC50 - Fish [1] | 5560 – 6080 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through]) |
| EC50 - Crustacea [1] | 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| LC50 - Fish [2] | 12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) |
| EC50 - Crustacea [2] | 340.7 – 469.2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) |

12.2. Persistence and degradability

No additional information available

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12.3. Bioaccumulative potential

| 2-Phenoxyethanol (122-99-6) | |
|--|----------------------|
| Partition coefficient n-octanol/water (Log Pow) | 1.13 (at 25 °C) |
| Fatty acids, C12-18, methyl esters (68937-84-8) | |
| Partition coefficient n-octanol/water (Log Pow) | 6.02 – 7.81 |
| Hydrogen peroxide (7722-84-1) | |
| BCF - Fish [1] | (no bioaccumulation) |
| Glycerin (56-81-5) | |
| BCF - Fish [1] | (no bioaccumulation) |
| Partition coefficient n-octanol/water (Log Pow) | -1.76 |
| 2,4-Pentanediol, 2-methyl- (107-41-5) | |
| Partition coefficient n-octanol/water (Log Pow) | < 0.14 |
| Ethyl alcohol (64-17-5) | |
| Partition coefficient n-octanol/water (Log Pow) | -0.32 |
| Sodium chloride (7647-14-5) | |
| BCF - Fish [1] | (no bioaccumulation) |

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

| Water (7732-18-5) | |
|---|--|
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| 2-Phenoxyethanol (122-99-6) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| p-Hydroxyacetophenone (99-93-4) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| 1,2-Octanediol (1117-86-8) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| EPA TSCA Regulatory Flag | P - P - indicates a commenced Premanufacture Notice (PMN) substance. |
| Fatty acids, C12-18, methyl esters, sulfonated, sodium salts (149458-07-1) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| EPA TSCA Regulatory Flag | P - P - indicates a commenced Premanufacture Notice (PMN) substance. |

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| Sodium sulfate (7757-82-6) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| Fatty acids, C12-18, methyl esters (68937-84-8) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| Tetrasodium EDTA (64-02-8) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| Hydrogen peroxide (7722-84-1) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| Listed on the United States SARA Section 302 | |
| SARA Section 302 Threshold Planning Quantity (TPQ) | 1000 lb (concentration >52%) |
| Glycerin (56-81-5) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| Amides, coco, N-[3-(dimethylamino)propyl] (68140-01-2) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| Amides, coco, N-[3-(dimethylamino)propyl], N-oxides (68155-09-9) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| 2,4-Pentanediol, 2-methyl- (107-41-5) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| Ethyl alcohol (64-17-5) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| Sodium chloride (7647-14-5) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts (68585-34-2) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| EPA TSCA Regulatory Flag | XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711). |
| Propanaminium, N-(3-aminopropyl)-2-hydroxy-N,N-dimethyl-3-sulfo-, N-coco acyl derivatives, hydroxides, inner salts (68139-30-0) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| D-Glucopyranose, oligomeric, decyl octyl glycosides (68515-73-1) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |

15.2. US State regulations

| | | | | |
|--|---|---|---|----------------------------------|
| Ethyl alcohol (64-17-5) | | | | |
| U.S. - California - Proposition 65 - Carcinogens List | U.S. - California - Proposition 65 - Developmental Toxicity | U.S. - California - Proposition 65 - Reproductive Toxicity - Female | U.S. - California - Proposition 65 - Reproductive Toxicity - Male | No significant risk level (NSRL) |
| Yes | Yes | No | No | |
| Sodium sulfate (7757-82-6) | | | | |
| U.S. - Massachusetts - Right To Know List | | | | |
| U.S. - Pennsylvania - RTK (Right to Know) List | | | | |
| Hydrogen peroxide (7722-84-1) | | | | |
| U.S. - Massachusetts - Right To Know List | | | | |
| U.S. - Minnesota - Hazardous Substance List | | | | |
| U.S. - New Jersey - Right to Know Hazardous Substance List | | | | |
| U.S. - Pennsylvania - RTK (Right to Know) List | | | | |
| Glycerin (56-81-5) | | | | |
| U.S. - Massachusetts - Right To Know List | | | | |
| U.S. - Minnesota - Hazardous Substance List | | | | |
| U.S. - New Jersey - Right to Know Hazardous Substance List | | | | |
| U.S. - Pennsylvania - RTK (Right to Know) List | | | | |

Hand Dish Wash Liquid Concentrate

Safety Data Sheet

2,4-Pentanediol, 2-methyl- (107-41-5)

U.S. - Massachusetts - Right To Know List
U.S. - Minnesota - Hazardous Substance List
U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Pennsylvania - RTK (Right to Know) List

Ethyl alcohol (64-17-5)

U.S. - Massachusetts - Right To Know List
U.S. - Minnesota - Hazardous Substance List
U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.