

# SAFETY DATA SHEET

LYSOL® Multi-Purpose Cleaner - Simply - Orange Blossom



HEALTH • HYGIENE • HOME

## 1. Product and company identification

**Product name** : LYSOL® Multi-Purpose Cleaner - Simply - Orange Blossom**Distributed by** : Reckitt Benckiser LLC.  
Morris Corporate Center IV  
399 Interpace Parkway (P.O. Box 225)  
Parsippany, New Jersey 07054-0225  
+1 973 404 2600Reckitt Benckiser (Canada) Inc.  
1680 Tech Avenue, Unit #2  
Mississauga, Ontario L4W 5S9  
CANADA  
Telephone: +1 905 283 7000**Emergency telephone number (Medical)** : 1-800-338-6167**Emergency telephone number (Transport)** : 1-800-424-9300 (U.S. & Canada) CHEMTREC  
Outside U.S. and Canada (North America), call Chemtrec:703-527-3887**Website:** : <http://www.rbnainfo.com>**Product use** : Multi-purpose Cleanser

This SDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is greater potential for large-scale or prolonged exposure, in accordance with the requirements of USDOL Occupational Safety and Health Administration.

This SDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulations, and shown in Section 15 of this SDS.

**SDS #** : D8354656 v2.0**Formulation #** : 3077556 v1.0**EPA ID No.** : 777-137

### Relevant identified uses of the substance or mixture and uses advised against

| Identified uses |
|-----------------|
| Consumer use    |

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## 2. Hazards identification

**Classification of the substance or mixture** : EYE IRRITATION - Category 2B

### GHS label elements

**Hazard pictograms** : Not applicable.

**Signal word** : Warning

**Hazard statements** : Causes eye irritation.

### Precautionary statements

**General** : Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

**Prevention** : Wash hands thoroughly after handling.

**Response** : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**Storage** : Not applicable.

**Disposal** : Not applicable.

**Supplemental label elements** : None known.

**Hazards not otherwise classified** : None known.

## 3. Composition/information on ingredients

**Substance/mixture** : Mixture

| Ingredient name           | %       | CAS number |
|---------------------------|---------|------------|
| citric acid               | ≥1 - ≤5 | 77-92-9    |
| ethanol                   | ≥1 - ≤5 | 64-17-5    |
| 2-(2-ethoxyethoxy)ethanol | ≥1 - ≤5 | 111-90-0   |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

**There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.**

## 4. First aid measures

### Description of necessary first aid measures

**Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. If irritation persists, get medical attention.

**Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

**Skin contact** : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

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## 4. First aid measures

- Ingestion** : Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

- Eye contact** : Causes eye irritation.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:  
irritation  
watering  
redness
- Inhalation** : No specific data.
- Skin contact** : No specific data.
- Ingestion** : No specific data.

### Indication of immediate medical attention and special treatment needed, if necessary

- Notes to physician** : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
- Specific treatments** : No specific treatment.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

## 5. Fire-fighting measures

### Extinguishing media

- Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.
- Unsuitable extinguishing media** : None known.

- Specific hazards arising from the chemical** : No specific hazard.

- Hazardous thermal decomposition products** : No specific data.

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## 5. Fire-fighting measures

- Special protective actions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

- For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
- For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
- Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### Methods and materials for containment and cleaning up

- Small spill** : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## 7. Handling and storage

### Precautions for safe handling

- Protective measures** : Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
- Conditions for safe storage, including any incompatibilities** : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## 8. Exposure controls/personal protection

### Control

#### Occupational exposure limits

| Ingredient name           | Exposure limits  |
|---------------------------|--|
| ethanol                   | <b>ACGIH TLV (United States, 3/2018).</b><br>STEL: 1000 ppm 15 minutes.<br><b>OSHA PEL 1989 (United States, 3/1989).</b><br>TWA: 1000 ppm 8 hours.<br>TWA: 1900 mg/m <sup>3</sup> 8 hours.<br><b>NIOSH REL (United States, 10/2016).</b><br>TWA: 1000 ppm 10 hours.<br>TWA: 1900 mg/m <sup>3</sup> 10 hours.<br><b>OSHA PEL (United States, 5/2018).</b><br>TWA: 1000 ppm 8 hours.<br>TWA: 1900 mg/m <sup>3</sup> 8 hours. |
| 2-(2-ethoxyethoxy)ethanol | <b>AIHA WEEL (United States, 5/2018).</b><br>TWA: 25 ppm 8 hours.  |

- Appropriate engineering controls** : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

#### Individual protection measures

- Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
- Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
- Skin protection**
- Hand protection** : Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
- Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

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## 9. Physical and chemical properties

### Appearance

|  |  |
|--|--|
| Physical state                               | : Liquid.  |
| Color  | : Clear. Colorless.  |
| Odor   | : Fragrant.  |
| Odor threshold                               | : Not available.   |
| pH   | : 2.01 to 2.5 [Conc. (% w/w): 100%]                                    |
| Melting point                                | : Not available.   |
| Boiling point                                | : Not available.   |
| Flash point                                  | : Closed cup: >93.3°C (>199.9°F)                                       |
| Evaporation rate                             | : Not available.   |
| Flammability (solid, gas)                    | : Not available.   |
| Lower and upper explosive (flammable) limits | : Not available.   |
| Vapor pressure                               | : Not available.   |
| Vapor density                                | : Not available.   |
| Relative density                             | : 0.99 to 1.01   |
| Solubility                                   | : Easily soluble in the following materials: cold water and hot water. |
| Partition coefficient: n-octanol/water       | : Not available.   |
| Auto-ignition temperature                    | : Not available.   |
| Decomposition temperature                    | : Not available.   |
| Viscosity                                    | : Not available.   |

## 10. Stability and reactivity

|                                    |  |
|------------------------------------|--|
| Reactivity                         | : No specific test data related to reactivity available for this product or its ingredients.           |
| Chemical stability                 | : The product is stable.   |
| Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur.                      |
| Conditions to avoid                | : No specific data.  |
| Incompatible materials             | : No specific data.  |
| Hazardous decomposition products   | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

## 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

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## 11. Toxicological information

| Product/ingredient name                          | Result                | Species      | Dose                     | Exposure |
|--|-----------------------|--------------|--------------------------|----------|
| citric acid                                      | LD50 Oral             | Rat          | 3 g/kg                   | -        |
| ethanol  | LC50 Inhalation Vapor | Rat          | 124700 mg/m <sup>3</sup> | 4 hours  |
|  | LD50 Oral             | Rat          | 7 g/kg                   | -        |
| 2-(2-ethoxyethoxy)ethanol                        | LD50 Oral             | Rat          | 7500 mg/kg               | -        |
| Lysol Simply Daily Cleaner_3077556_D8354656 (NA) | LC50 Inhalation Vapor | Rat - Female | >2.13 mg/l               | 4 hours  |
|  | LD50 Dermal           | Rat - Female | >5000 mg/kg              | -        |
|  | LD50 Oral             | Rat - Female | >5000 mg/kg              | -        |

**Conclusion/Summary** : (Non-Hazardous) Information is based on toxicity test result of a similar product.

### Irritation/Corrosion

| Product/ingredient name                          | Result                             | Species | Score | Exposure                           | Observation |
|--|------------------------------------|---------|-------|------------------------------------|-------------|
| citric acid                                      | Eyes - Severe irritant             | Rabbit  | -     | 24 hours 750 Micrograms            | -           |
|  | Skin - Mild irritant               | Rabbit  | -     | 24 hours 500 milligrams            | -           |
| ethanol  | Skin - Moderate irritant           | Rabbit  | -     | 0.5 Milliliters                    | -           |
|  | Eyes - Moderate irritant           | Rabbit  | -     | 0.066666667 minutes 100 milligrams | -           |
|  | Eyes - Mild irritant               | Rabbit  | -     | 24 hours 500 milligrams            | -           |
|  | Eyes - Moderate irritant           | Rabbit  | -     | 100 microliters                    | -           |
|  | Skin - Mild irritant               | Rabbit  | -     | 400 milligrams                     | -           |
|  | Skin - Moderate irritant           | Rabbit  | -     | 24 hours 20 milligrams             | -           |
| 2-(2-ethoxyethoxy)ethanol                        | Eyes - Mild irritant               | Rabbit  | -     | 125 milligrams                     | -           |
|  | Eyes - Moderate irritant           | Rabbit  | -     | 500 milligrams                     | -           |
|  | Skin - Mild irritant               | Rabbit  | -     | 24 hours 500 milligrams            | -           |
| Lysol Simply Daily Cleaner_3077556_D8354656 (NA) | Skin - Slight irritant             | Rabbit  | 0     | -                                  | -           |
|  | Eyes - Redness of the conjunctivae | Rabbit  | ≥2    | -                                  | -           |

### Conclusion/Summary

**Skin** : Slightly irritating to the skin. Information is based on toxicity test result of a similar product.

**Eyes** : Irritating to eyes. Information is based on toxicity test result of a similar product.

**Respiratory** : Based on available data, the classification criteria are not met.

### Sensitization

| Product/ingredient name                          | Route of exposure | Species | Result          |
|--|-------------------|---------|-----------------|
| Lysol Simply Daily Cleaner_3077556_D8354656 (NA) | skin              | Rat     | Not sensitizing |

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# 11. Toxicological information

## Conclusion/Summary

- Skin** : Non-sensitizer to skin. Information is based on toxicity test result of a similar product.
- Respiratory** : Based on available data, the classification criteria are not met.

## Mutagenicity

Not available.

- Conclusion/Summary** : Based on available data, the classification criteria are not met.

## Carcinogenicity

Not available.

- Conclusion/Summary** : Based on available data, the classification criteria are not met.

## Classification

| Product/ingredient name | OSHA | IARC | NTP |
|-------------------------|------|------|-----|
| ethanol                 | -    | 1    | -   |

## Reproductive toxicity

Not available.

- Conclusion/Summary** : Based on available data, the classification criteria are not met.

## Teratogenicity

Not available.

- Conclusion/Summary** : Based on available data, the classification criteria are not met.

## Specific target organ toxicity (single exposure)

Not available.

## Specific target organ toxicity (repeated exposure)

Not available.

## Aspiration hazard

Not available.

**Information on the likely routes of exposure** : Not available.

## Potential acute health effects

- Eye contact** : Causes eye irritation.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

## Symptoms related to the physical, chemical and toxicological characteristics

- Eye contact** : Adverse symptoms may include the following:  
irritation  
watering  
redness
- Inhalation** : No specific data.
- Skin contact** : No specific data.



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## 11. Toxicological information

**Ingestion** : No specific data.

### Delayed and immediate effects and also chronic effects from short and long term exposure

#### Short term exposure

**Potential immediate effects** : Not available.

**Potential delayed effects** : Not available.

#### Long term exposure

**Potential immediate effects** : Not available.

**Potential delayed effects** : Not available.

#### Potential chronic health effects

Not available.

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

**General** : No known significant effects or critical hazards.

**Carcinogenicity** : No known significant effects or critical hazards.

**Mutagenicity** : No known significant effects or critical hazards.

**Teratogenicity** : No known significant effects or critical hazards.

**Developmental effects** : No known significant effects or critical hazards.

**Fertility effects** : No known significant effects or critical hazards.

### Numerical measures of toxicity

#### Acute toxicity estimates

| Product/ingredient name   | Oral (mg/kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapors) (mg/l) | Inhalation (dusts and mists) (mg/l) |
|---------------------------|--------------|----------------|--------------------------|----------------------------|-------------------------------------|
| citric acid               | 3000         | N/A            | N/A                      | N/A                        | N/A                                 |
| ethanol                   | 7000         | N/A            | N/A                      | 124.7                      | N/A                                 |
| 2-(2-ethoxyethoxy)ethanol | 7500         | N/A            | N/A                      | N/A                        | N/A                                 |

## 12. Ecological information

### Toxicity

| Product/ingredient name | Result                                | Species                                    | Exposure |
|-------------------------|---------------------------------------|--|----------|
| citric acid             | Acute LC50 160000 µg/l Marine water   | Crustaceans - Carcinus maenas - Adult      | 48 hours |
| ethanol                 | Acute EC50 17.921 mg/l Marine water   | Algae - Ulva pertusa                       | 96 hours |
|                         | Acute EC50 2000 µg/l Fresh water      | Daphnia - Daphnia magna                    | 48 hours |
|                         | Acute LC50 25500 µg/l Marine water    | Crustaceans - Artemia franciscana - Larvae | 48 hours |
|                         | Acute LC50 11000000 µg/l Marine water | Fish - Alburnus alburnus                   | 96 hours |
|                         | Chronic NOEC 4.995 mg/l Marine water  | Algae - Ulva pertusa                       | 96 hours |
|                         | Chronic NOEC 100 µl/L Fresh water     | Daphnia - Daphnia magna - Neonate          | 21 days  |

**Code #** : FF3077556\_D8354656 **SDS #** : D8354656 v2.0  
(NA)

**Date of issue** : 11/1/2019

**9/14**

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## 12. Ecological information

|                           |                                     |                                   |          |
|---------------------------|-------------------------------------|-----------------------------------|----------|
| 2-(2-ethoxyethoxy)ethanol | Acute LC50 3340000 µg/l Fresh water | Daphnia - Daphnia magna - Neonate | 48 hours |
|                           | Acute LC50 6010000 µg/l Fresh water | Fish - Ictalurus punctatus        | 96 hours |

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

### Persistence and degradability

Not available.

### Bioaccumulative potential

| Product/ingredient name   | LogP <sub>ow</sub> | BCF | Potential |
|---------------------------|--------------------|-----|-----------|
| citric acid               | -1.8               | -   | low       |
| ethanol                   | -0.35              | -   | low       |
| 2-(2-ethoxyethoxy)ethanol | -0.54              | -   | low       |

### Mobility in soil

**Soil/water partition coefficient (K<sub>oc</sub>)** : Not available.

**Other adverse effects** : No known significant effects or critical hazards.

## 13. Disposal considerations

**Disposal methods** : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## 14. Transport information

|                                   | TDG Classification | DOT Classification | IMDG           | IATA           |
|-----------------------------------|--------------------|--------------------|----------------|----------------|
| <b>UN number</b>                  | Not regulated.     | Not regulated.     | Not regulated. | Not regulated. |
| <b>UN proper shipping name</b>    | -                  | -                  | -              | -              |
| <b>Transport hazard class(es)</b> | -                  | -                  | -              | -              |
| <b>Packing group</b>              | -                  | -                  | -              | -              |
|                                   |                    |                    |                |                |

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## 14. Transport information

|                              |     |     |     |     |
|------------------------------|-----|-----|-----|-----|
| <b>Environmental hazards</b> | No. | No. | No. | No. |
|------------------------------|-----|-----|-----|-----|

### Additional information

**Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

**Transport in bulk according to Annex II of MARPOL and the IBC Code** : Not available.

## 15. Regulatory information

**U.S. Federal regulations** : **TSCA 8(a) CDR Exempt/Partial exemption:** Not determined  
**United States inventory (TSCA 8b):** All components are listed or exempted.

**Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)** : Listed

**Clean Air Act Section 602 Class I Substances** : Not listed

**Clean Air Act Section 602 Class II Substances** : Not listed

**DEA List I Chemicals (Precursor Chemicals)** : Not listed

**DEA List II Chemicals (Essential Chemicals)** : Not listed

### SARA 302/304

#### Composition/information on ingredients

No products were found.

**SARA 304 RQ** : Not applicable.

### SARA 311/312

**Classification** : EYE IRRITATION - Category 2B

#### Composition/information on ingredients

| Name                      | %       | Classification   |
|---------------------------|---------|--|
| citric acid               | ≥1 - ≤5 | SKIN IRRITATION - Category 2<br>EYE IRRITATION - Category 2A   |
| ethanol                   | ≥1 - ≤5 | FLAMMABLE LIQUIDS - Category 2<br>EYE IRRITATION - Category 2A |
| 2-(2-ethoxyethoxy)ethanol | ≥1 - ≤5 | EYE IRRITATION - Category 2A                                   |

### SARA 313

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## 15. Regulatory information

|                                 | Product name              | CAS number | %   |
|---------------------------------|---------------------------|------------|-----|
| Form R - Reporting requirements | 2-(2-ethoxyethoxy)ethanol | 111-90-0   | 1.5 |
| Supplier notification           | 2-(2-ethoxyethoxy)ethanol | 111-90-0   | 1.5 |

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

### State regulations

- Massachusetts** : The following components are listed: ETHYL ALCOHOL; DENATURED ALCOHOL
- New York** : None of the components are listed.
- New Jersey** : The following components are listed: ETHYL ALCOHOL; ALCOHOL; GLYCOL ETHERS
- Pennsylvania** : The following components are listed: DENATURED ALCOHOL; ETHANOL
- California Prop. 65**

This product does not require a Safe Harbor warning under California Prop. 65.

### Label elements

#### CCCR

- Signal word** : DANGER CAUTION
- Hazard statements** : CORROSIVE  
CAUSES BURNS DANGEROUS FUMES FORM WHEN MIXED WITH OTHER PRODUCTS
- Precautionary measures** : Do not mix with Alkali. Do not swallow. Do not get in eyes. Do not get on skin or clothing. Do not breathe fumes.  
Use only in a well-ventilated area. Handle with care. Keep out of reach of children.  
Wear protective gloves and eye/face protection: Chemical splash goggles or face shield. Use chemical-resistant, impervious gloves. Wear appropriate respirator when ventilation is inadequate.

### EPA

- Signal word:** : CAUTION
- Hazard statements** : May cause eye irritation.  
No known significant effects or critical hazards.

- Special Inert substance.** : None.
- Precautionary measures** : DO not get into eyes.  
Wash hands after use.  
Keep out of reach of children.
- No known significant effects or critical hazards.

**Skin sensitizer** :

### Additional information / Recommendations

- Additional information** : Contains citric acid & Surfactants.
- Recommendations** : No known significant effects or critical hazards.
- Recommendations** : No known significant effects or critical hazards.

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## 16. Other information

### Hazardous Material Information System (U.S.A.)

|                  |   |   |
|------------------|---|---|
| Health           | / | 1 |
| Flammability     |   | 1 |
| Physical hazards |   | 0 |
|                  |   |   |

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

### National Fire Protection Association (U.S.A.)



NFPA (30B) aerosol Flammability Not applicable

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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

#### Key to abbreviations

- : ATE = Acute Toxicity Estimate
- : BCF = Bioconcentration Factor
- : GHS = Globally Harmonized System of Classification and Labelling of Chemicals
- : IATA = International Air Transport Association
- : IBC = Intermediate Bulk Container
- : IMDG = International Maritime Dangerous Goods
- : LogPow = logarithm of the octanol/water partition coefficient
- : MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
- : UN = United Nations
- : HMIS Health Hazard 1 = Irritation or minor reversible injury possible.
- : NFPA Health Hazard 1 = Exposure would cause irritation with only minor residual injury.

Date of issue : 11/1/2019  
 Date of previous issue : 29/11/2018  
 Version : 2

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## 16. Other information

**Prepared by** : Reckitt Benckiser LLC.  
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✔ Indicates information that has changed from previously issued version.

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