



## DON'T BE UNCERTAIN ABOUT YOUR WIPES SUPPLY.

If 2020 has taught us anything, it's that uncertainty is a certain.

Sign up for Warehouse Direct's Lysol Wipes Subscription Program.

Get 1 or more cases of Lysol Disinfectant wipes each month for 12 months. Program begins November 2020!

- 6 packs/case, 80 wipes/pack
- \$45.95/case

**\*While supplies last - Limited supplies available, first-come, first serve in pre-ordering.**



- Disinfects SARS-CoV-2 (the virus that causes COVID-19) in 2 minutes
- Kills 99.9% of viruses and bacteria in 10 seconds
- EPA Registration No: 777-114

## SEE ORDER FORM ON NEXT PAGE

## 12 Month Continuous Wipe Supply Forecast and Purchase Agreement

Warehouse Direct has contracted to source a 12 month, monthly supply of Lysol® disinfectant wipes. Warehouse Direct can now offer our customers a 12 month level supply of Lysol® disinfectant wipes. To participate in this program please email [subscriptions@warehousedirect.com](mailto:subscriptions@warehousedirect.com) the following Customer's signed agreement. Orders of 20 or more will also require a PO for the 12 months of product being allocated. Once received a Warehouse Direct Operating Manager Approval to confirm monthly allocation is available.

This agreement includes the commitment from Customer to purchase and Warehouse Direct to deliver \_\_\_\_\_ # of cases of RAC-99716CT Disinfecting wipes, per month for a period of 12 consecutive months, November 2020 through October 2021 at a price of \$45.95/per case, shipped to one local location. This pricing is valid solely for the item and quantities specified in this agreement. No alterations to this agreement will be allowed. Any extension of this agreement beyond the agreed upon items and quantities must be agreed upon in writing by both parties. These Items CANNOT be returned and the agreement CANNOT be canceled. In the event of customer failure to fulfill obligations, customer will be required to pay 25% of the remainder of the contract price multiplied by the agreed quantity.



### **Item #: RAC-99716CT**

### **Lysol® Disinfecting Wipes 80 count Flatpacks**

- Disinfects SARS-CoV-2 (the virus that causes COVID-19) in 2 minutes
- Kills 99.9% of viruses and bacteria in 10 seconds
- EPA Registration No: 777-114
- Eliminates 46 microorganisms - including 8 cold and flu viruses
- Each thick pre-moistened with powerful cleaner cuts through tough soils
- Designed to comply with OSHA Bloodborne Pathogen Standards
- Safe to use on electronics and touch screens, including smartphones, tablets, monitors, keyboard, mouse, and remote controls, Bleach free.
- 6 packs/case, 80 wipes/pack, 480 wipes/case

We have a Limited Quantity available to allocate. Quantity must be approved by a Warehouse Direct Operating Manager before quantity can be allocated. Warehouse Direct will prioritize fulfillment of this product but will not be held responsible due to any acts of God, acts of terrorism, raw material shortages or other supply disruptions that may cause a delay in fulfillment.

Approved by Customer

Organization Name:

Authorized By, Name:

Title:

Signature:

Date:

Approved by

*Warehouse Direct, Inc.*

WD Operating Manager Name:

Title:


Signature:

Date:

LYSOL®

LYSOL® Disinfecting Wipes - Lemon & Lime Blossom (Flat Pack)

0-19200-98930-5    80.0 wipes



10000441  
Disinfecting Wipes

Ingredients & Contents	Health, Safety & Environment	Usage & Handling	Features & Benefits	Company, Brand & Sustainability
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About this Product

Claims listed within SmartLabel™ are either governed by entities such as the USDA, FDA, EPA, etc. or defined by participating brands.

Item Benefits / Features

KILLS 99.9% OF VIRUSES AND BACTERIA

- Each pre-moistened, disposable wipe kills germs wherever you use it.
- No bottles, no sponges, no mess

Contains no phosphates.

DISINFECTS the following Organisms on hard, non-porous surfaces	Contact Time
Enveloped Viruses	
Coronavirus SARS-CoV	2 minutes
Influenza A Virus (H1N1)	2 minutes
Influenza A Virus (H3N2)	2 minutes
Influenza A Virus (H5N1)	2 minutes
Influenza A Virus (New Caledonia/20/99)	10 minutes
Influenza A Virus [2009 H1N1]	2 minutes
Influenza H7N9 (wildtype A/Anhui/1/2013)	3 minutes
Hepatitis B Virus (HBV)	2 minutes
Hepatitis C Virus (HCV)	2 minutes
Herpes Simplex Virus Type 1 and Type 2	2 minutes
Human Coronavirus	2 minutes
Human Immunodeficiency Virus Type 1 [HIV-1]	30 seconds
Respiratory Syncytial Virus (RSV)	2 minutes
SARS-CoV-2	2 minutes
Non-Enveloped Viruses	
Rotavirus WA	10 minutes
Gram-Negative Bacteria	
Acinetobacter baumannii MDR	4 minutes
Bordetella pertussis	4 minutes
Campylobacter jejuni	4 minutes
Enterobacter aerogenes MDR	4 minutes
Escherichia coli O157:H7 (E. coli) (Food poisoning)	4 minutes
Escherichia coli ESBL	4 minutes
Haemophilus influenzae	4 minutes
Klebsiella pneumoniae Carbapenem resistant	4 minutes
Klebsiella pneumoniae NDM-1 positive	4 minutes
Legionella pneumophila	4 minutes
Proteus mirabilis	4 minutes
Pseudomonas aeruginosa	4 minutes
Salmonella enterica (Food poisoning)	4 minutes
Salmonella enterica serovar gallinarum	4 minutes
Shigella flexneri serotype 1B	4 minutes
Gram-Positive Bacteria	
Listeria monocytogenes	4 minutes
Micrococcus luteus	4 minutes
Staphylococcus aureus	4 minutes
Staphylococcus aureus - Methicillin resistant (MRSA)	4 minutes
Staphylococcus hominis	4 minutes
Streptococcus agalactiae	4 minutes
Streptococcus mutans	4 minutes
Streptococcus pyogenes (Strep)	4 minutes
Streptococcus suis	4 minutes
Fungi	
Aspergillus niger	3 minutes
SANITIZES the following Organisms on hard, non-porous surfaces	Contact Time
Gram-Negative Bacteria	
Campylobacter jejuni	10 seconds

Enterobacter aerogenes	10 seconds
Escherichia coli O157:H7 (E. coli O157:H7)	30 seconds
Salmonella enterica (Food poisoning)	30 seconds
Gram-Positive Bacteria	
Listeria monocytogenes	10 seconds
Staphylococcus aureus (Staph)	30 seconds
Staphylococcus aureus [MRSA]	30 seconds
Streptococcus pyogenes (Strep)	30 seconds

Certifications

General Information

Information last updated on October 19, 2020 by LYSOL®

Distributed By Reckitt Benckiser, Parsippany, NJ, 07054

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# SAFETY DATA SHEET

Lysol Disinfecting Wipes - All Scents



HEALTH • HYGIENE • HOME

## 1. Product and company identification

**Product name** : Lysol Disinfecting Wipes - All Scents**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** : Surface Disinfectant.

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 #** : D8298990 v2.0**Formulation #:** : **Lemon Lime Blossom/Citrus:** Fill e0062-340/ 8287832 v1 (PMX. e0038-391A / 8251139 v1 + Non-woven #8269971 v1; expressed Liquid e0038-391A)  
**Cool Wave/Ocean Fresh/Spring Waterfall:** Fill 8287833 v1 (PMX. e0069-070A / 8278721 v1 + Non-woven 8269971 v1; expressed liquid e0069-070C)  
**Early Morning Breeze/Lavender:** Fill 8287834 v1 (PMX 2096-032B / 8159847 v1+ Non-woven 8269971 v1 ; expressed liquid 1671-111B)  
**Crisp Linen:** Fill 8287835 v1 (PMX 2096-032E / 8159854 v1 + Non-woven 8269971v1; expressed liquid 1671-115A)  
**Citrus Meadows/Citrus:** Fill 8287839 v1 (PMX e0065-075A / 8169859 v1 + Non-woven 8269971 v1; expressed liquid e0065-041C)  
**Green Apple:** Fill 8287841 v1 (PMX e2096-032D / 8159853 v1 + Non woven 8269971 v1; expressed liquid 1671-114A)  
**Cool Wave Infinity:** Fill 8287842 (PMX e0069-080 / 8287871 v1 + Non-woven 8269971 v1; expressed liquid e0069-080)  
**Lemon Infinity:** Fill 8287843 v1 (PMX e0038-445A / 8251567 v1 + Non-woven 8269971 v1; expressed liquid e0038-445A)

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## 1. Product and company identification

EPA ID No. : 777-114  
 DIN # : 02359014  
 UPC Code / Sizes : HDPE Canister and PE cap; Flatpack, laminate pouch

## 2. Hazards identification

Classification of the substance or mixture : Not classified

### GHS label elements

Hazard pictograms : Not applicable.  
 Signal word : No signal word.  
 Hazard statements : No known significant effects or critical hazards.

### 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 : Not applicable.  
 Response : Not applicable.  
 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
ethanol	1 - 5	64-17-5
D-Glucopyranose, oligomeric, C9-11-alkyl glycosides	0.5 - 1.5	132778-08-6
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	0.1 - 1	68424-85-1

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. Get medical attention if irritation occurs.

**Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

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



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## 4. First aid measures

- Ingestion** : Wash out mouth with water. 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. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

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

#### Potential acute health effects

- Eye contact** : Moderately irritating to eyes.  
**Inhalation** : No known significant effects or critical hazards.  
**Skin contact** : Slightly irritating to the skin.  
**Ingestion** : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

- Eye contact** : No specific data.  
**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.

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 fire or explosion hazard.

- Hazardous thermal decomposition products** : Decomposition products may include the following materials:  
carbon dioxide  
carbon monoxide

- 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.

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## 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. 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** : Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. 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).

- 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.

## 8. Exposure controls/personal protection

### Control

#### Occupational exposure limits

Ingredient name	Exposure limits
ethanol	<b>ACGIH TLV (United States, 3/2015).</b> STEL: 1000 ppm 15 minutes. <b>OSHA PEL 1989 (United States, 3/1989).</b> TWA: 1000 ppm 8 hours. TWA: 1900 mg/m <sup>3</sup> 8 hours. <b>NIOSH REL (United States, 10/2013).</b> TWA: 1000 ppm 10 hours. TWA: 1900 mg/m <sup>3</sup> 10 hours. <b>OSHA PEL (United States, 2/2013).</b> TWA: 1000 ppm 8 hours. TWA: 1900 mg/m <sup>3</sup> 8 hours.

- Appropriate engineering controls** : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.



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## 8. Exposure controls/personal protection

**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: safety glasses with side-shields.

### Skin protection

**Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**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.

## 9. Physical and chemical properties

### Appearance

**Physical state** : Solid. [Presaturated Wipes]

**Color** : White.

**Odor** : Characteristic.

**Odor threshold** : Not available.

**pH** : 10.5 [liquid preparations]

**Melting point** : Not available.

**Boiling point** : Not available.

**Flash point** : Closed cup: >93.3°C (>199.9°F) [flash point value based on ingredient data]

**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** : 0.985 [liquid preparations]

**Solubility** : Not available.

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## 9. Physical and chemical properties

**Partition coefficient: n-octanol/water** : Not available.

**Auto-ignition temperature** : Not available.

**Decomposition temperature** : Not available.

**Viscosity** : Not available.

**Flow time (ISO 2431)** : 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** : Do not use with other products.

**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

Product/ingredient name	Result	Species	Dose	Exposure
Ethyl alcohol	LC50 Inhalation Vapor	Rat	124700 mg/m <sup>3</sup>	4 hours
	LD50 Oral	Rat	7 g/kg	-
*Lysol Disinfecting Wipes	LC50 Inhalation Vapor	Rat	>2.04 mg/l	24 hours
	LD50 Dermal	Rat	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-

**Conclusion/Summary** : Not classified. \*Information is based on toxicity test result of a similar product.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Ethyl alcohol	Eyes - Moderate irritant	Rabbit	-	0.066666667 minutes 100 milligrams	-
	Eyes - Mild irritant	Rabbit	-	24 hours 500 milligrams	-
	Eyes - Moderate irritant	Rabbit	-	100 microliters	-
	Eyes - Severe irritant	Rabbit	-	500 milligrams	-
	Skin - Mild irritant	Rabbit	-	400 milligrams	-
	Skin - Moderate irritant	Rabbit	-	24 hours 20 milligrams	-
*Lysol Disinfecting Wipes	Skin - Slight irritant	Rabbit	1.5	-	-
	Eyes - Cornea opacity	Rabbit	0	-	-

#### Conclusion/Summary

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

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## 11. Toxicological information

**Eyes** : Moderately 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 Disinfecting Wipes	skin	Guinea pig	Not sensitizing

### Conclusion/Summary

**Skin** : Non-sensitizer. \*Information is based on toxicity test result of a similar product.

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

### Mutagenicity

Product/ingredient name	Test	Experiment	Result
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	OECD 471 - Bacterial Reverse Mutation Test	Experiment: In vitro Subject: Bacteria	Negative
	OECD 473 - Mammalian Chromosomal Aberration Test	Experiment: In vitro Subject: Mammalian-Animal	Negative
	OECD 476 - Mammalian Cell Gene Mutation Test	Experiment: In vitro Subject: Mammalian-Animal	Negative

**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.

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## 11. Toxicological information

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

### Potential acute health effects

**Eye contact** : Moderately irritating to eyes.  
**Inhalation** : No known significant effects or critical hazards.  
**Skin contact** : Slightly irritating to the skin.  
**Ingestion** : No known significant effects or critical hazards.

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

**Eye contact** : No specific data.  
**Inhalation** : No specific data.  
**Skin contact** : No specific data.  
**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

Not available.

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## 12. Ecological information

### Toxicity

Product/ingredient name	Result	Species	Exposure
ethanol	Acute EC50 17.921 mg/l Marine water Acute EC50 2000 µg/l Fresh water Acute LC50 25500 µg/l Marine water	Algae - Ulva pertusa Daphnia - Daphnia magna Crustaceans - Artemia franciscana - Larvae	96 hours 48 hours 48 hours
	Acute LC50 42000 µg/l Fresh water Chronic NOEC 4.995 mg/l Marine water Chronic NOEC 100 µl/L Fresh water	Fish - Oncorhynchus mykiss Algae - Ulva pertusa Daphnia - Daphnia magna - Neonate Daphnia	4 days 96 hours 21 days 48 hours
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	Acute EC50 0.016 mg/l  Acute LC50 64 ppb Fresh water Chronic EC10 0.009 mg/l	  Fish - Oncorhynchus mykiss Algae	  96 hours 72 hours

### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	-	-	Readily

### Bioaccumulative potential

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
ethanol	-0.35	-	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. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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## 14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
<b>DOT Classification</b>	Not Regulated	Not applicable.	Not available.	-		-
<b>TDG Classification</b>	Not Regulated	Not applicable.	Not available.	-		-
<b>Mexico Classification</b>	Not Regulated	Not applicable.	Not available.	-		-
<b>IMDG Class</b>	Not Regulated	Not applicable.	Not available.	-		-
<b>IATA-DGR Class</b>	Not Regulated	Not applicable.	Not available.	-		-

**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.

PG\* : Packing group

## 15. Regulatory information

**U.S. Federal regulations :** **TSCA 4(a) proposed test rules:** Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides  
**TSCA 8(a) PAIR:** 2-(4-tert-butylbenzyl)propionaldehyde; 2-methylpropan-2-ol; octanal; decanal; 2-methylundecanal; α-hexylcinnamaldehyde; cinnamaldehyde; phenylacetaldehyde  
**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)** : Not 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



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## 15. Regulatory information

**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** : Not applicable.

#### Composition/information on ingredients

Name	%	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
ethanol	1 - 2.5	Yes.	No.	No.	Yes.	No.
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	0.1 - 1	No.	No.	No.	Yes.	No.

### 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  
**Pennsylvania** : The following components are listed: DENATURED ALCOHOL; ETHANOL

### Canada

**WHMIS (Canada)** : Not controlled under WHMIS (Canada).

### Canadian lists

**Canadian NPRI** : The following components are listed: Ethanol  
**CEPA Toxic substances** : None of the components are listed.  
**Canada inventory** : All components are listed or exempted.

### Label elements

**Signal word:** : CAUTION  
**Hazard statements** : May cause eye irritation.  
**Precautionary measures** : Avoid contact with eyes.  
 Wash hands after use.

## 16. Other information

**Hazardous Material Information System (U.S.A.)** :

Health	*	1
Flammability		0
Physical hazards		0
Personal protection		B

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## 16. Other information

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 are not required on MSDSs 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 mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

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



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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

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Indicates information that has changed from previously issued version.

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Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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## 16. Other information



RB is a member of the CSPA Product Care Product Stewardship Program.