# SAFETY DATA SHEET

Lysol Disinfectant Spray - All Scents



1/14

# 1. Product and company identification

Product name	: Lysol Disinfectant Spray - All Scents
Distributed by	: Reckitt 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

: 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 #	: D0224478 v7.0
Formulation #:	: 1178-172 (0175917 v1.0 & 0242193 v2.0) Crisp Linen 1338-015 (0175918 v1.0 & 0258756 v1.0) Spring Waterfall 1338-018 (0175934 v1.0) Green Apple / Green Apple Breeze 1338-021 (0175938 v1.0) Crisp Berry 1338-019 (0175919 v1.0) Country 1338-026 (0175929 v1.0) Country Morning Breeze 1338-017 (0172927 v1.0) Lemon Breeze
DIN #	: 02395614
UPC Code / Sizes	: Tin plate steel cans Crisp Linen - 6 oz, 12.5 oz, 19 oz, 350g "To Go" Crisp Linen - 1 oz, 28 g Spring Waterfall - 12.5 oz, 19 oz, 350g Green Apple - 350g Crisp Berry - 12.5 oz, 19 oz, 350g Country - 350g Country Morning Breeze - 350g Lemon Breeze - 200g, 350g and 539g

2. Hazards identi	fication
Classification of the substance or mixture	: FLAMMABLE AEROSOLS - Category 2 GASES UNDER PRESSURE - Compressed gas
	Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 2.4%
GHS label elements	
Hazard pictograms	
Signal word	: Warning
Hazard statements	: Flammable aerosol. Contains gas under pressure; may explode if heated.
Precautionary statements	
General	<ul> <li>Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.</li> </ul>
Prevention	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.
Response	: Not applicable.
Storage	: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place.
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
Ethyl alcohol	30 - 60	64-17-5
butane	5 - 10	106-97-8
propane	1 - 2.5	74-98-6

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

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Eye contact
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: 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. Get medical attention if irritation occurs.

# 4. First aid measures

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.
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 effe	<u>cts</u>		
Eye contact	: May cause eye irritation upon direct contact with eyes.		
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.		
<u>Over-exposure signs/sym</u>	otoms		
Eye contact	: Adverse symptoms may include the following: irritation redness		
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing		
Skin contact	: No specific data.		
Ingestion	: No specific data.		
Indication of immediate medical attention and special treatment needed, if necessary			
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>		
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

Suitable extinguishing media       : Use an extinguishing agent suitable for the surrounding fire.         Unsuitable extinguishing media       : None known.         Specific hazards arising rom the chemical       : Flammable aerosol. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash
media         Specific hazards arising rom the chemical         Flammable aerosol. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Gas may accumulate in
rom the chemical container may burst, with the risk of a subsequent explosion. Gas may accumulate in
back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed. Runoff to sewer may create fire or explosion hazard.
Hazardous thermal       : Decomposition products may include the following materials:         decomposition products       : Carbon dioxide         carbon monoxide       : Carbon monoxide
<ul> <li>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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.</li> </ul>
pecial protective : 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. In the case of aerosols being ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. If a large number of containers are ruptured, treat as a bulk material spillage according to the instructions in the clean-up section. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. 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. Use spark-proof tools and<br/>explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively,<br/>or if water-insoluble, absorb with an inert dry material and place in an appropriate waste<br/>disposal container. Dispose of via a licensed waste disposal contractor.

## 6. Accidental release measures

Large spill

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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). Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing gas. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous.
Conditions for safe storage, including any	:	Do not store above the following temperature: 50°C (122°F). Store in accordance with local regulations. Store away from direct sunlight in a dry, cool and well-ventilated area,

incompatibilities away from incompatible materials (see Section 10) and food and drink. Protect from sunlight. Eliminate all ignition sources. Use appropriate containment to avoid environmental contamination.

## 8. Exposure controls/personal protection

#### **Control**

**Occupational exposure limits** 

Ingredient name	Exposure limits
Ethyl alcohol	ACGIH TLV (United States, 4/2014). STEL: 1000 ppm 15 minutes. OSHA PEL 1989 (United States, 3/1989). TWA: 1000 ppm 8 hours. TWA: 1900 mg/m <sup>3</sup> 8 hours. NIOSH REL (United States, 10/2013). TWA: 1000 ppm 10 hours. TWA: 1900 mg/m <sup>3</sup> 10 hours. OSHA PEL (United States, 2/2013). TWA: 1000 ppm 8 hours. TWA: 1900 mg/m <sup>3</sup> 8 hours.
butane	OSHA PEL 1989 (United States, 3/1989).         TWA: 800 ppm 8 hours.         TWA: 1900 mg/m³ 8 hours.         NIOSH REL (United States, 10/2013).         TWA: 800 ppm 10 hours.         TWA: 1900 mg/m³ 10 hours.         TWA: 1900 mg/m³ 10 hours.         STEL: 1000 ppm 15 minutes.
propane	OSHA PEL 1989 (United States, 3/1989).
l Code # : D0224478 (Canada) SD	5# : D0224478 v7.0 Date of issue : 10/01/2017 5/14

# 8. Exposure controls/personal protection

	TWA: 1000 ppm 8 hours.         TWA: 1800 mg/m³ 8 hours.         NIOSH REL (United States, 10/2013).         TWA: 1000 ppm 10 hours.         TWA: 1800 mg/m³ 10 hours.         OSHA PEL (United States, 2/2013).         TWA: 1000 ppm 8 hours.
Appropriate engineering controls	: Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
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 meas	ures
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. 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. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
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**

Appearance		
Physical state	1	Liquid. [Aerosol.]
Color	1	Clear.
Odor		Characteristic.
Odor threshold		Not available.
pH		10.8 to 11.8 [Conc. (% w/w): 100%]
Melting point		Not available.
Boiling point		Not available.
Flash point		Closed cup: 25.6°C (78.1°F)
Evaporation rate		Not available.
Flammability (solid, gas)		Not available.
Lower and upper explosive		Not available.
(flammable) limits	1	
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	0.8667 to 0.8967 g/cm³ [20 to 25°C]
Solubility	:	Easily soluble in the following materials: cold water and hot water.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	4	Not available.
Decomposition temperature	1	Not available.
Viscosity	1	Not available.
Flow time (ISO 2431)	1	Not available.
Aerosol product		
Type of aerosol	:	Spray
Heat of combustion	:	17.99 kJ/g
Ignition distance	:	<45.72 cm

# 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	: Avoid all possible sources of ignition (spark or flame).
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

Product/ingredient name	Result	Species	Dose	Exposure
Ethyl alcohol	LC50 Inhalation Vapor	Rat	124700 mg/m <sup>3</sup>	4 hours
5	LD50 Oral	Rat	7 g/kg	-
butane	LC50 Inhalation Vapor	Rat	658000 mg/m <sup>3</sup>	4 hours
* Lysol® Brand Disinfectant	LC50 Inhalation Vapor	Rat	>2.12 mg/l	4 hours
Spray, All Scents				Maximum
(Aerosol)_D0224478_CANADA				attainable
· · · · · · · · · · · · · · · · · · ·				concentration
	LD50 Dermal	Rat	>5050 mg/kg	-
	LD50 Oral	Rat	>5050 mg/kg	-

**Conclusion/Summary** : Not classified Harmful. \*Information is based on toxicity test result of the concentrate 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® Brand Disinfectant Spray, All Scents (Aerosol) D0224478 CANADA	Eyes - Cornea opacity	Rabbit	0	72 hours	4 days
< <u>,_</u>	Skin - Primary dermal irritation index (PDII)	Rabbit	0.3	4 hours	72 hours

<u>Conclusion/Summary</u>	
Skin	<ul> <li>Slightly irritating to the skin. *Information is based on toxicity test result of the concentrate of a similar product.</li> </ul>
Eyes	: Moderately irritating to eyes. *Information is based on toxicity test result of the concentrate 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® Brand Disinfectant Spray, All Scents (Aerosol)_D0224478_CANADA		Guinea pig	Not sensitizing

## Conclusion/Summary

Skin

: Non-sensitizer to skin. \* Information is based on toxicity test result of the concentrate of a similar product.

D0224478 v7.0			
11. Toxicological i	nforma	tion	
Respiratory	: Based c	on available	e data, the classification criteria are not met.
Mutagenicity Not available.			
Conclusion/Summary	: Based c	on available	e data, the classification criteria are not met.
Carcinogenicity Not available.			
Conclusion/Summary <u>Classification</u>	: Based c	on available	e data, the classification criteria are not met.
Product/ingredient name	OSHA	IARC	NTP
Ethyl alcohol	-	1	-
Reproductive toxicity Not available.			
Conclusion/Summary Teratogenicity Not available.	: Based c	on available	e data, the classification criteria are not met.
Conclusion/Summary	: Based c	on available	e data, the classification criteria are not met.
Specific target organ toxicit Not available.	t <mark>y (single e</mark> )	<u>(posure)</u>	
Specific target organ toxicit Not available.	ty (repeated	<u>l exposure</u>	<u>ə)</u>
Aspiration hazard Not available.			
Information on the likely routes of exposure	: Not ava	ilable.	
Potential acute health effects	2		
Eye contact	2	•	tation upon direct contact with eyes.
Inhalation		•	ant effects or critical hazards.
Skin contact		•	ant effects or critical hazards.
Ingestion	: No know	vn significa	ant effects or critical hazards.
Symptoms related to the phy	v <mark>sical, chem</mark>	nical and to	oxicological characteristics
Eye contact	: Adverse irritation redness		s may include the following:
Inhalation		ory tract irri	s may include the following: itation
Skin contact	: No spec	-	
Ingestion	: No spec	ific data.	

9/14

## 11. Toxicological information

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

<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate	: Not available.
effects	
Potential delayed effects	: Not available.
Potential chronic health effe	ects
Not available.	
<b>Conclusion/Summary</b>	: 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.
<b>Developmental effects</b>	: 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.

## 12. Ecological information

<u>Toxicity</u>						
Product/ingredient name	Result	Species	Exposure			
Ethyl alcohol	Acute EC50 17.921 mg/l Marine water	Algae - Ulva pertusa	96 hours			
	Acute EC50 2000 μg/l Fresh water Acute LC50 25500 μg/l Marine water	Daphnia - Daphnia magna Crustaceans - Artemia franciscana - Larvae	48 hours 48 hours			
	Acute LC50 42000 µg/l Fresh water Chronic NOEC 4.995 mg/l Marine water	Fish - Oncorhynchus mykiss Algae - Ulva pertusa Fish - Gambusia holbrooki -	4 days 96 hours			
	Chronic NOEC 0.375 ul/L Fresh water	Larvae	12 weeks			

#### Persistence and degradability

Not available.

**Bioaccumulative potential** 

# **12. Ecological information**Product/ingredient nameLogPowBCFPotentialEthyl alcohol-0.35-lowbutane2.89-lowpropane1.09-low

#### Mobility in soil

Soil/water partition : Not available. coefficient (Koc)

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. Do not puncture or incinerate container.

## 14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
DOT Classification	UN1950	Aerosols, flammable	2.1	-	PLANMABLE GAS	Limited quantity
TDG Classification	UN1950	Aerosols, flammable	2.1	-		Limited quantity
Mexico Classification	UN1950	Aerosols, flammable	2.1	-		Limited quantity
IMDG Class	UN1950	Aerosols, flammable	2.1	-		Limited quantity
IATA-DGR Class	UN1950	Aerosols, flammable	2.1	-		See DG List

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.

# 14. Transport information

PG\* : Packing group

# 15. Regulatory information

<u> </u>								
.S. Federal regulations	: TSCA 8	(a) PAIR: 2-m	ethylprop	an-2-ol				
	TSCA 8(a) CDR Exempt/Partial exemption: Not determined							
	United States inventory (TSCA 8b): Not determined.							
	Clean V	Vater Act (CW	VA) 311∷	ammonia				
	Clean A	Air Act (CAA)	112 regu	lated flammat	ole substance	<b>s</b> : butane; pro	pane	
Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)	: Not liste	ed						
Clean Air Act Section 602 Class I Substances	: Not liste	ed						
Clean Air Act Section 602 Class II Substances	: Not liste	ed						
DEA List I Chemicals (Precursor Chemicals)	: Not liste	ed						
DEA List II Chemicals (Essential Chemicals)	: Not liste	ed						
SARA 302/304								
Composition/information	on ingredie	<u>nts</u>						
No products were found.								
SARA 304 RQ	: Not app	licable.						
SARA 311/312								
Classification	: Fire haz Sudden	zard release of pre	essure					
Composition/information	on ingredie	<u>nts</u>						
Name		%	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard	
Ethyl alcohol butane propane		30 - 60 5 - 10 1 - 2.5	Yes. Yes. Yes.	No. Yes. Yes.	No. No. No.	Yes. No. No.	No. No. No.	

#### State regulations

Massachusetts	: The following components are listed: ETHYL ALCOHOL; BUTANE; PROPANE
New York	: None of the components are listed.
New Jersey	<ul> <li>The following components are listed: ETHYL ALCOHOL; ALCOHOL; BUTANE; PROPANE</li> </ul>
Pennsylvania	: The following components are listed: DENATURED ALCOHOL; BUTANE; PROPANE
<u>Canada</u>	
WHMIS (Canada)	: Class B-2: Flammable liquid Class B-5: Flammable aerosol.

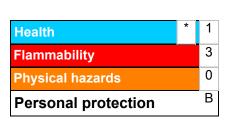
### **15. Regulatory information**

#### **Canadian lists**

Canadian NPRI CEPA Toxic substances Canada inventory	<ul> <li>The following components are listed: Ethanol; Butane (all isomers); Propane</li> <li>None of the components are listed.</li> <li>Not determined.</li> </ul>
Label elements	
Signal word	: DANGER
Hazard statements	: EXTREMELY FLAMMABLE.
	CONTAINER MAY EXPLODE IF HEATED
Precautionary measures	: Keep out of reach of children. CONTENTS UNDER PRESSURE. DO NOT use in presence of open flame or spark. Do not puncture or incinerate container. Do not store above the following temperature: 50C

## 16. Other information

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



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.)



#### NFPA (30B) aerosol Flammability Level 1

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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.

## **16. Other information**

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 = Internediate 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
Date of issue	: 10/01/2017
Date of previous issue	: 03/02/2016.
Version	: 7
Prepared by	: Reckitt Benckiser LLC. Product Safety Department 1 Philips Parkway Montvale, New Jersey 07646-1810 USA. FAX: 201-476-7770

#### **Revision comments** : Addition of the compressed gas pictogram on section 2.

**V** Indicates information that has changed from previously issued version.

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

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.



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