# SAFETY DATA SHEET

	1. Product and Company Ident	ification		
Product identifier	Peak Disinfectant Wipes			
Other means of identification	EPA Reg. No. 88494-4			
Recommended use	Disinfectant Wipe			
Recommended restrictions	None known.			
Manufacturer information	American Infection Control, Inc. 2000 Auburn Drive, Suite 200 Beachwood, Ohio 44122 US Phone: 216-342-4660 Emergency Phone: 216-342-4660			
	See above.			
	2. Hazards Identification	n		
Physical hazards	Flammable liquids	Category 2		
Health hazards	Acute toxicity, inhalation	Category 4		
	Serious eye damage/eye irritation	Category 2A		
	Specific target organ toxicity, single exposure	Category 3 respiratory tract irritation		
Environmental hazards	Specific target organ toxicity, single exposure Not classified.	Category 3 narcotic effects		
WHMIS 2015 defined hazards	Not classified			
Label elements				
Signal word	Danger			
Hazard statement	Highly flammable liquid and vapor. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness ordizziness.			
Precautionary statement				
Prevention	Keep container tightly closed. Ground and bon	ben flames and other ignition sources. No smoking. Ind container and receiving equipment. Use quipment. Use non-sparking tools. Take action to		
Response	In case of fire: Use appropriate media to extinguish. 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 advice/attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.			
Storage	Store in a well-ventilated place. Keep cool. Ke	ep container tightly closed. Store lockedup.		
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.			
WHMIS 2015: Health Hazard(s) not otherwise classified (HHNOC)	None known			
WHMIS 2015: Physical Hazard(s) not otherwise classified (PHNOC)	None known			
Hazard(s) not otherwise classified (HNOC)	None known.			

Although the product as a whole is in solid format, the product does not meet the OSHA HCS definition of a flammable solid as per Appendix B to 1910.1200 - Physical Hazard Criteria, section B.7.1 and B. 7.2 or Canada's Hazardous Products Regulations Subpart 7.

US: This is a registered EPA product. The product labeling is in compliance with EPA regulations and guidelines.

This chemical is a disinfectant product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-disinfectant chemicals. The hazard information required on the disinfectant label is reproduced below. The disinfectant label also includes other important information, including directions for use. PRECAUTIONARY STATEMENTS:

Hazards to humans and Domestic animals.

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating and drinking, chewing gum, using tobacco or using toilet.

Flammable. Keep away from heat or open flame.

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3. Composition/Information on Ingredients				
Mixture				
Chemical name	Common name and synonyms	CAS number	%	
Ethanol		64-17-5	72.5	
Didecyl dimethyl ammonium chloride		7173-51-5	0.33	

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

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4. First Aid Measures		
Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.	
Skin contact	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.	
Eye contact	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 advice/attention.	
Ingestion	Rinse mouth. Do not induce vomiting. Get medical attention if symptoms occur. Never give anything by mouth if victim is unconscious or is convulsing. Obtain medical attention.	
Most important symptoms/effects, acute and delayed	Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea.	
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. In case of shortness of breath, give oxygen. Symptoms may be delayed.	
	Have the product container or label with you when calling a poison control center, doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center [NPIC] at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time [NPIC Web site: www.npic.orst.edu].	
General information	Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. Take off all contaminated clothing immediately. If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse. Keep away from sources of ignition. No smoking. Avoid contact with eyes and skin. Wear safety glasses with side shields. Protective gloves recommended based on infection control best practices. Keep out of reach of children.	
	5. Fire Fighting Measures	
Suitable extinguishing media	Dry chemical, CO2, water spray or regular foam.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	

Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed. Firefighters should wear a self-contained breathing apparatus.	
Special protective equipment and precautions for firefighters Fire-fighting equipment/instructions	Firefighters should wear full protective clothing including self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.	
Specific methods General fire hazards Hazardous combustion products	Use standard firefighting procedures and consider the hazards of other involved materials. Solid containing flammable liquid May include and are not limited to: Oxides of carbon.	
6. Accidental Release Measures		

	0. Accidental Release measures
Personal precautions, protective equipment and emergency procedures	Immediately evacuate personnel to safe areas. Keep unnecessary personnel away. Keep out of low areas. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Remove all possible sources of ignition in the surrounding area. Wear appropriate protective equipment and clothing during clean-up. Fully encapsulating, vapor protective clothing should be worn for spills and leaks with no fire. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid inhalation of vapors or mists. Avoid inhalation of vapors. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Pick up and discard. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material.
	Large Spills: Stop leak if you can do so without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.
	7. Handling and Storage
Precautions for safe handling	Vapors may form explosive mixtures with air. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Do not smoke. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Use only with adequate ventilation. Avoid breathing vapor. Avoid contact with eyes, skin and clothing. Avoid prolonged exposure. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Wash thoroughly after handling. Keep container tightly closed. When using do not eat or drink.
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Avoid spark promoters. Eliminate sources of ignition. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a closed container away from incompatible materials. Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children. PESTICIDE STORAGE: Always store this product and all pesticides in the original container. If a leaky container must be contained within another, mark the outer container to identify the contents Protect from extreme heat or cold.

### 8. Exposure Controls/Personal Protection

### Occupational exposure limits

	Туре	Value	
Ethanol (CAS 64-17-5)	TWA	1880 mg/m3 1000 ppm	
Canada. British Columbia Safety Regulation 296/97,		s for Chemical Substances, Occupational Health and	
Components	Туре	Value	
Ethanol (CAS 64-17-5)	STEL	1000 ppm	
Canada. Manitoba OELs ( Components	Reg. 217/2006, The Workplace Safety / Type	And Health Act) Value	
Ethanol (CAS 64-17-5)	STEL	1000 ppm	
, , ,	Control of Exposure to Biological or Ch		
Components		Value	
Ethanol (CAS 64-17-5)	STEL	1000 ppm	
Canada Quebec OFLs (N	Ainistry of Labor - Regulation Respect	ing the Quality of the Work Environment)	
Components	Type	Value	
Ethanol (CAS 64-17-5)	TWA	1880 mg/m3	
		1000 ppm	
US. OSHA Table Z-1 Limit	ts for Air Contaminants (29 CFR 1910.1	1000)	
Components	Туре	Value	
Ethanol (CAS 64-17-5)	PEL	1900 mg/m3	
		1000 ppm	
US. ACGIH Threshold Lin	nit Values		
Components	Туре	Value	
Ethanol (CAS 64-17-5)	STEL	1000 ppm	
US. NIOSH: Pocket Guide	to Chemical Hazards		
Components	Туре	Value	
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3	
		1000 ppm	
logical limit values	No biological exposure limits noted for	or the ingredient(s).	
propriate engineering	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates		
ntrols	should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.		
ividual protection measure	es, such as personal protective equipm	nent	
Eye/face protection	Wear safety glasses with side shield	S.	
Skin/Hand protection	Product is not irritating to skin based on infection control best practices.	on test data. Protective gloves recommended based	
er Respiratory ection	Where exposure guideline levels ma	y be exceeded, use an approved NIOSH respirator.	
rmal hazards	Not applicable.		
eral hygiene siderations	When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work		
	clothing and protective equipment to		
	9. Physical and Chemi	ical Properties	
pearance	Clear Liquid saturated on wipe		
ysical state m	Liquid.		
lor	Liquid saturated on wipe		
or	Colorless		
	Alcohol		

рН	3.7 @ 77°F (liquid)			
Melting point/freezing point	Not available.			
Initial boiling point and boiling	Not available.			
range				
Pour point	Not available.			
Specific gravity	Not available.			
Partition coefficient	Not available.			
(n-octanol/water)				
Flash point	65.3 °F (18.5 °C) Tag Closed Cup (liquid)			
Evaporation rate	Not available.			
Flammability (solid, gas)	Not applicable.			
Upper/lower flammability or exp	losive limits			
Flammability limit - lower (%)	Not available.			
Flammability limit - upper (%)	Not available.			
Explosive limit - lower (%)	Not available.			
Explosive limit - upper (%)	Not available.			
Vapor pressure	Not available.			
Vapor density	Not available.			
Relative density	Not available.			
Solubility(ies)	Not available.			
Auto-ignition temperature	Not available.			
Decomposition temperature	Not available.			
Viscosity	3.23 cSt @ 68°F (liquid)			
Other information				
Density	0.86 (liquid)			
	10. Stability and Reactivity			
Reactivity	This product may react with strong oxidizing agents.			
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.			
Chemical stability	Stable under recommended storage conditions.			
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Do not mix with other chemicals.			
Incompatible materials	Strong oxidizing agents.			
Hazardous decomposition products	May include and are not limited to: Oxides of carbon.			
	11. Toxicological Information			
Routes of exposure	Eye, Skin contact, Inhalation, Ingestion.			
Information on likely routes of e	xposure			
Ingestion	May cause stomach distress, nausea or vomiting.			
Inhalation	Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Harmful if inhaled. Prolonged inhalation may be harmful.			
Skin contact	No adverse effects due to skin contact are expected. Non-irritating based on test data.			
Eye contact	Moderate eye irritation			
Symptoms related to the physical, chemical and toxicological characteristics	Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.			
Information on toxicological effe	ects			
Acute toxicity	Harmful if inhaled. Narcotic effects. May cause respiratory irritation.			
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Product	Species	Test Results	
NAIC 88494-2 (Wipe) (CAS Mix	kture)		
Acute			
Dermal LD50	Rat	> 5000 mg/kg, Tested	
Inhalation	Rat		
LC50	Rat	> 2.1 mg/L, Tested	
Oral			
LD50	Rat	> 5000 mg/kg, Tested	
Components	Species	Test Results	
Didecyl dimethyl ammonium ch	loride (CAS 7173-51-5)		
Acute			
Dermal LD50	Rabbit	500 mg/kg	
LD50	Rabbit		
	Rat	> 1000 mg/kg	
Inhalation LC50			
	Not available		
Oral			
LD50	Mouse	268 mg/kg	
	Rat	329 mg/kg	
		84 mg/kg	
Ethanol (CAS 64-17-5)			
Acute			
Dermal			
LD50	Rabbit	> 15800 mg/kg, SIDS initial assessment report	
		report	
Inhalation LC50	Cat	85.4 mg/L, 4.5 Hours, ECHA	
2000	Cui	43.7 mg/L, 6 Hours, ECHA	
	Mouree	> 60000 ppm, 60 Minutes, ECHA	
	Mouse	•••	
		79.4 mg/L, 134 Minutes, ECHA	
	Rat	> 115.9 mg/L, 4 Hours, ECHA	
		31623 ppm, 4 Hours, HMIRA	
		20000 ppm, 10 Hours, HSDB	
Oral		51.3 mg/L, 6 Hours, ECHA	
	Dec		
LD50	Dog	5.5 g/kg, HSDB	
	Guinea pig	5600 mg/kg, HSDB	
	Monkey	6000 mg/kg	
	Mouse	10500 ml/kg, ECHA	
		3450 mg/kg, SAX	
	Pig	> 5000 mg/kg, ECHA	
	Rat	1187 - 2769 mg/kg, ECHA	
		12400 mg/kg, ECHA	
		10470 mg/kg, ECHA	
		7800 ml/kg, ECHA	
Skin corrosion/irritation	Prolonged skin contact may cause ter		
Exposure minutes	Not available.		
Erythema value	Not available.		
Oedema value	Not available.		
Serious eye damage/eye	Causes serious eye irritation.		
irritation			

<b>.</b>	<b>N</b> 1 / 11 11			
Corneal opacity value	Not available.			
Iris lesion value	Not available.			
Conjunctival reddening value	Not available.			
Conjunctival oedema value	Not available.	Not available.		
Recover days	Not available.	Not available.		
Respiratory or skin sensitizatior	า			
<b>Respiratory sensitization</b>	Not available.			
Skin sensitization	This product i	s not expected to	cause skin sensitization.	
Mutagenicity	Non-hazardou	us by WHMIS/OS	HA criteria.	
Carcinogenicity		2		
Canada - Manitoba OELs: ca	arcinogenicity			
ETHANOL (CAS 64-17-5			Confirmed animal carcine	ogen with unknown relevance to humans.
IARC Monographs. Overall	Evaluation of C	Carcinogenicity		
Ethanol (CAS 64-17-5)			Volume 44, Volume 96, Volume 96, Volume 96, Volume 100	
US - California Proposition	65 - CRT· Liste	d date/Carcinog	,	-
Ethanol (CAS 64-17-5) w		a dato, carollog		
		5 component for t	his product. This product i	s not an alcoholic beverage for
consumption.		(a.a. <b>a.a.a</b> . (a.a.		
US. OSHA Specifically Regu	ulated Substan	ces (29 CFR 191	0.1001-1050)	
Not listed.	NI 6 11 11			
Reproductive toxicity	Not available.			
Teratogenicity		us by WHMIS/OS		
Specific target organ toxicity - single exposure	Respiratory tr	act irritation. Narc	cotic effects.	
Specific target organ toxicity - repeated exposure	Not classified			
Aspiration hazard	Not available.	Not available.		
Chronic effects	Prolonged inh	Prolonged inhalation may be harmful.		
		12. Ecologica	al Information	
Ecotoxicity	See below			
Ecotoxicological data				
Components		Species		Test Results
Didecyl dimethyl ammonium chlori	de (CAS 7173-	51-5)		
Aquatic				
Fish	LC50	White sturgeon		0.001 - 0.01 mg/L, 96 hours
		transmontanus	)	
Ethanol (CAS 64-17-5)				
Crustacea	EC50	Daphnia		11744.5 mg/L, 48 Hours
Aquatic				
Crustacea	EC50	Water flea (Dap	ohnia magna)	7.7 - 11.2 mg/L, 48 hours
Fish	LC50	Fathead minno	w (Pimephales promelas)	> 100 mg/L, 96 hours
Persistence and degradability	No data is av	ailable on the dec	radability of this product.	
Bioaccumulative potential	No data availa	-		
Mobility in soil	No data available.			
Mobility in general	No data available.			
mobility in general				
Other adverse effects				tion, photochemical ozone creation are expected from this component.

13. Disposal Considerations		
Disposal instructions	Do not contaminate water, food or feed by storage or disposal. PESTICIDE DISPOSAL: Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available, or discard empty container in trash. CONTAINER DISPOSAL: Refillable container. Refill plastic canister with this brand of pesticide product only. Do not reuse this container for any other purpose. Offer plastic container for recycling if available, or discard in trash. Collect and reclaim or dispose in sealed containers at licensed waste disposal site. This material and its container must be disposed of as hazardous waste. Incinerate the material under controllect conditions in an approved incinerator. Do not incinerate sealed containers. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. If discarded, this product is considered a RCRA ignitable waste, D001 Dispose of contents/container in accordance with local/regional/national/international regulations.	
Local disposal regulations Hazardous waste code	Dispose in accordance with all applicable regulations. D001: Waste Flammable material with a flash point <140 F The waste code should be assigned in discussion between the user, the producer and the waste disposal company.	
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).	
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.	

## 14. Transport Information

UN Number	UN3175
UN Proper Shipping Name	Solids containing flammable liquid, n.o.s. (Ethanol)
Class	4.1
Classification	F1
Packaging Group	11
Labels	4.1
Danger number	40
Transport category	2
Tunnel code	(E)
Special provisions	216 274 601
Limited quantity	1 kg
Excepted quantity	E2
Packaging instructions	P002 IBC06 R001
Special packaging provisions	PP9
Mixed packaging provisions	MP11
Special provisions for carriage:	
Packages	V11
Special provisions for carriage:	
Bulk	VC1 VC2 AP2
Packaging exceptions	< 1 kg – Limited Quantity

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

This product is not subject to the Hazardous Products Act (HPA) Part II (Hazardous Products) as per paragraph 12(j); Schedule 1 (Non-Application of Part II).

This restriction states that Part II does not apply in respect of the sale or importation of anything listed in Schedule 1 which includes any pest control product as defined in subsection 2(1) of the Pest Control Products Act, any explosive as defined in section 2 of the Explosives Act, any cosmetic, device, drug or food, as defined in section 2 of the Food and Drugs Act, any consumer product as defined in section 2 of the Canada Consumer Product Safety Act and any wood or product made of wood.

KEEP OUT OF REACH OF CHILDREN. CAUTION PRECAUTIONARY STATEMENTS: Hazards to humans and Domestic animals. CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating and drinking, chewing gum, using tobacco or using toilet. PHYSICAL OR CHEMICAL HAZARDS Flammable. Keep away from heat or open flame. Canada NPRI VOCs with Additional Reporting Requirements: Mass reporting threshold/Identification Number Ethanol (CAS 64-17-5) 1 TONNES Export Control List (CEPA 1999, Schedule 3) Not listed. **Greenhouse Gases** Not listed. **Precursor Control Regulations** Not regulated. WHMIS 2015 Exemptions Not applicable **US** federal regulations This is a registered EPA product. The product labeling is in compliance with EPA regulations and auidelines. EPA Registration No. - EPA 88494-4 Health Canada DIN 02487888 This chemical is a disinfectant product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-disinfectant chemicals. The hazard information required on the disinfectant label is reproduced below. The disinfectant label also includes other important information, including directions for use. PRECAUTIONARY STATEMENTS: Hazards to humans and Domestic animals. CAUTION: Causes moderate eve irritation. Avoid contact with eves or clothing. Wash thoroughly with soap and water after handling and before eating and drinking, chewing gum, using tobacco or using toilet. Flammable. Keep away from heat or open flame. TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) Not regulated. CERCLA Hazardous Substance List (40 CFR 302.4) Not listed US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No
SARA 302 Extremely hazardous substance	No
SARA 311/312 Hazardous chemical	No
SARA 313 (TRI reporting)	Not Regulated

### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants Not regulated.	. ,			
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)				
Not regulated.				
US state regulations				
US - California Hazardous Substances (Director's): Listed substance				
Ethanol (CAS 64-17-5)	Listed.			
US - Illinois Chemical Safety Act: Listed substance				
Ethanol (CAS 64-17-5)				
US - Louisiana Spill Reporting: Listed substance				
Ethanol (CAS 64-17-5)	Listed.			
US - Minnesota Haz Subs: Listed substance				
Ethanol (CAS 64-17-5)	Listed.			
US - New Jersey RTK - Substances: Listed substance				
Ethanol (CAS 64-17-5)				
US - Texas Effects Screening Levels: Listed substance				
Didecyl dimethyl ammonium chloride (CAS 7173-51-5)	Listed.			
Ethanol (CAS 64-17-5)	Listed.			

US. Massachusetts RTK -	Substance List		
Ethanol (CAS 64-17-5)	l		
US. New Jersey Worker a	nd Community Right-to-K	(now Act	
Not regulated.			
US. Pennsylvania Worker	and Community Right-to	-Know Law	
Ethanol (CAS 64-17-5)	)		
US. Rhode Island RTK			
Ethanol (CAS 64-17-5)	1		
US. California Proposition	า 65		
Ethanol is not consider consumption.	ed to be a Prop 65 compor	nent for this product. The product is not an	alcoholic beverage for
US - California Propo	sition 65 - CRT: Listed da	te/Carcinogenic substance	
Ethanol (CAS 64-17-5)		Listed: April 29, 2011 Listed: July 1, 1988	
US - California Propo	sition 65 - CRT: Listed da	te/Developmental toxin	
Ethanol (CAS 64-2	7-5)	Listed: October 1, 1987	
nventory status			
Country(s) or region	Inventory name		On inventory (yes/no)*
Canada	Domestic Substances	List (DSL)	Yes
Canada	Non-Domestic Substar	nces List (NDSL)	No

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

15. Other Information

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

Disclaimer

HEALTH \* 1 FLAMMABILITY 3 PHYSICAL HAZARD 0 PERSONAL X PROTECTION X

The information in the sheet was written based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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 Issue date
 8-January-2020

 Effective date
 8-January-2020

 Prepared by
 American Infection Control, Inc.

 Other information
 For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.

Yes