# SAFETY DATA SHEET

## 1. Identification

Other means of identification	
Product identifier	None known.
Recommended use	ALCOHOL GEL SANITIZER
Recommended restrictions	ALL PROPER AND LEGAL PURPOSES
	None known.

#### Manufacturer/Importer/Supplier/Distributor information

Manufacturer	
Company name	
Address	

Telephone

Not available Not available. Call Local Fire Department

Not classified.

Not classified.

E-mail Emergency phone number

2. Hazard(s) identification Flammable liquids Serious eye damage/eye irritation

Physical hazards Health hazards Environmental hazards OSHA defined hazards

Label elements



Signal word	Danger
Hazard statement	Highly flammable liquid and vapor. Causes serious eye irritation.
Precautionary statement	
Prevention	Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wash thoroughly after handling. Wear protective gloves/eye protection/face protection.
Response	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. 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. In case of fire: Use appropriate media to extinguish.
Storage	Store in a well-ventilated place. Keep cool.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.
Supplemental information	3.59% of the mixture consists of component(s) of unknown acute oral toxicity. 76.78% of the mixture consists of component(s) of unknown acute dermal toxicity. 98.79% of the mixture consists of component(s) of unknown acute inhalation toxicity.

Category 2

Category 2A

## 3. Composition/information on ingredients

**Mixtures** 

Chemical name	Common name and synonyms	CAS number	%
ETHANOL		64-17-5	75.000
2-PROPANOL, 2-METHYL-		75-65-0	0.0968
METHANOL		67-56-1	0.0113

Chemical name	Common name and synonyms	CAS number	%
ACETALDEHYDE		75-07-0	0.0015
2-PROPANOL		67-63-0	0.0003
Other components below report	rtable levels		26.7004
I. First-aid measures			
nhalation	Move to fresh air. Call a physician if symptoms	s develop or persist.	
Skin contact	Take off immediately all contaminated clothing attention if irritation develops and persists.	g. Rinse skin with water/showe	r. Get medical
ye contact	Immediately flush eyes with plenty of water for present and easy to do. Continue rinsing. Get		
ngestion	Rinse mouth. Get medical attention if sympton	ns occur.	
<i>l</i> lost important ymptoms/effects, acute and lelayed	Headache. Severe eye irritation. Symptoms m blurred vision. Coughing.	ay include stinging, tearing, re	dness, swelling, and
ndication of immediate nedical attention and special reatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.		
General information	Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. Wash contaminated clothing before reuse.		
5. Fire-fighting measures			
Suitable extinguishing media	Water fog. Alcohol resistant foam. Carbon diox sand or earth may be used for small fires only.		der, carbon dioxide,
Insuitable extinguishing nedia	Do not use water jet as an extinguisher, as this	s will spread the fire.	
Specific hazards arising from he chemical	Vapors may form explosive mixtures with air. No of ignition and flash back. This product is a po electrostatically charged. If sufficient charge is occur. To reduce potential for static discharge. This liquid may accumulate static electricity whe electricity accumulation may be significantly in or other contaminants. Material will float and m hazardous to health may be formed.	or conductor of electricity and accumulated, ignition of flam , use proper bonding and grou hen filling properly grounded c acreased by the presence of sr	can become mable mixtures can Inding procedures. ontainers. Static nall quantities of wate
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full pro	otective clothing must be worr	n in case of fire.
irefighting quipment/instructions	In case of fire and/or explosion do not breathe so without risk.	fumes. Move containers from	fire area if you can d
Specific methods	Use standard firefighting procedures and cons	sider the hazards of other invo	lved materials.
General fire hazards	Highly flammable liquid and vapor.		

#### 6. Accidental release measures

Personal precautions,Keep upprotective equipment, andignitionemergency proceduresprotectinmateriamateria

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. 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	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. Prevent entry into waterways, sewer, basements, or confined areas.
	Large Spills: Stop the flow of material if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand, or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. 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. For waste disposal, see section 13 of the SDS.
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	Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. 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. Avoid contact with eyes. Avoid prolonged exposure. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
	For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".
Conditions for safe storage, including any incompatibilities	Keep away from heat, sparks, and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure controls/personal protection

#### Occupational exposure limits

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value	
2-PROPANOL (CAS 67-63-0)	PEL	980 mg/m3	
		400 ppm	
2-PROPANOL, 2-METHYL- (CAS 75-65-0)	PEL	300 mg/m3	
		100 ppm	
ACETALDEHYDE (CAS 75-07-0)	PEL	360 mg/m3	
		200 ppm	
ETHANOL (CAS 64-17-5)	PEL	1900 mg/m3	
		1000 ppm	
METHANOL (CAS 67-56-1)	PEL	260 mg/m3	
		200 ppm	

US. ACGIH Threshold I Components	imit Values	Туре		,	Value
2-PROPANOL (CAS 67-63-0)		STEL			400 ppm
,		TWA		:	200 ppm
2-PROPANOL, 2-METH (CAS 75-65-0)	YL-	TWA			100 ppm
ACETALDEHYDE (CAS 75-07-0)		Ceiling		:	25 ppm
ETHANOL (CAS 64-17-5	5)	STEL			1000 ppm
METHANOL (CAS 67-56	i-1)	STEL		:	250 ppm
		TWA		:	200 ppm
US. NIOSH: Pocket Gui	de to Chemical H	lazards			
Components		Туре			Value
2-PROPANOL (CAS 67-63-0)		STEL			1225 mg/m3
					500 ppm
		TWA			980 mg/m3
					400 ppm
2-PROPANOL, 2-METH (CAS 75-65-0)	YL-	STEL			450 mg/m3
					150 ppm
		TWA			300 mg/m3
					100 ppm
ETHANOL (CAS 64-17-5	5)	TWA			1900 mg/m3
					1000 ppm
METHANOL (CAS 67-56	5-1)	STEL		:	325 mg/m3
				:	250 ppm
		TWA		:	260 mg/m3
				:	200 ppm
Biological limit values ACGIH Biological Expo	suro Indicos				
Components	Value	Detern	ninant	Specimen	Sampling Time
2-PROPANOL (CAS 67-63-0)	40 mg/l	Aceton	e	Urine	
METHANOL (CAS 67-56	-1)15 mg/l	Methar	nol	Urine	
* - For sampling details,	please see the sou	urce document.			
xposure guidelines					
US - California OELs: S	kin designation				
METHANOL (CAS 6 US - Minnesota Haz Su		tion applies	Can b	e absorbed thre	bugh the skin.
		Skin d	esignation app	lies.	
METHANOL (CAS 6 US ACGIH Threshold L	67-56-1)		Can b	e absorbed thre	bugh the skin.
METHANOL (CAS 6 US NIOSH Pocket Guid	67-56-1)	-		e absorbed thre	ough the skin.
METHANOL (CAS 6			-	e absorbed thr	pugh the skin.
Appropriate engineering controls	Explosion- Ventilation exhaust ve exposure l	rates should be mentilation, or other	local exh atched to engineerii imits have	aust ventilation conditions. If a ng controls to n e not been esta	. Good general ventilation should be used. applicable, use process enclosures, local naintain airborne levels below recommended blished, maintain airborne levels to an

#### Individual protection measures, such as personal protective equipment

The following are recommendations for Personnel Protective Equipment (PPE). The employer/user of this product must perform a Hazard Assessment of the workplace according to OSHA regulations 29 CFR 1910.132 to determine the appropriate PPE for use while performing any task involving potential exposure to this product.

Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin protection Hand protection	Wear appropriate chemical resistant gloves.
Other	Wear appropriate chemical resistant clothing.
Respiratory protection	If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	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 remove contaminants.

#### 9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Liquid.
Color	CLEAR ALMOST COLORLESS
Odor	ALCOHOL LIKE
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-20 "F (-28.89 "C)
Initial boiling point and boiling range	191.94 "F (88.86 "C) estimated
Flash point	73.0 "F (22.8 "C)
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.

#### Upper/lower flammability or explosive limits

Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Notavailable.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	6.83 lbs/gal
	0.82 g/ml
Explosive properties	Not explosive.
Flammability class	Flammable IB estimated
Oxidizing properties	Not oxidizing.

Percent volatile Specific gravity VOE	98.9 % estimated 0.82 75.79 % estimated
<ul> <li>10. Stability and reactivity</li> <li>Reactivity</li> <li>Chemical stability</li> <li>Possibility of hazardous</li> <li>reactions</li> <li>Conditions to avoid</li> </ul>	The product is stable and non-reactive under normal conditions of use, storage, and transport. Material is stable under normal conditions. Hazardous polymerization does not occur. Avoid heat, sparks, open flames, and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials Hazardous decomposition products	Strong oxidizing agents. No hazardous decomposition products are known.

# 11. Toxicological information

#### Information on likely routes of exposure

Inhalation	Prolonged inhalation may be harmful.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical, and toxicological characteristics	Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Coughing.

#### Information on toxicological effects

Acute toxicity	Not known.	
Components	Species	Test Results
2-PROPANOL (CAS 67-63-0)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	12800 mg/kg
Oral		
LD50	Rat	4.7 g/kg
2-PROPANOL, 2-METHYL- (CAS	S 75-65-0)	
<u>Acute</u>		
Oral		
LD50	Rat	3.5 g/kg
ACETALDEHYDE (CAS 75-07-0)	)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	3540 mg/kg
Oral		
LD50	Rat	661 mg/kg
ETHANOL (CAS 64-17-5)		
<u>Acute</u>		
Oral		
LD50	Rat	6.2 g/kg
METHANOL (CAS 67-56-1)	Inhalation	
<u>Acute</u>	LC50	
Dermal		
LD50		

#### Rabbit

15800 mg/kg

Cat

85.41 mg/l, 4.5 Hours

Components	Species		Test Results
	Rat		64000 ppm, 4 Hours
			87.5 mg/l, 6 Hours
Oral			
LD50	Dog		8000 mg/kg
	Monkey		2 g/kg
	Mouse		7300 mg/kg
	Rabbit		14.4 g/kg
	Rat		5628 mg/kg
Skin corrosion/irritation	Due to partial or complete lack of data the classification is not possible.		
Serious eye damage/eye irritation	Causes serious eye irritation.		
Respiratory or skin sensitization			
<b>Respiratory sensitization</b>	Due to partial or complete lack of data the classification is not possible.		
Skin sensitization	Due to partial or complete lack of data the classification is not possible.		
Germ cell mutagenicity	Due to partial or complete lack of data the classification is not possible.		
Carcinogenicity	Due to partial or complete lack of data the classification is not possible.		
IARC Monographs. Overall Evaluation of Carcinogenicity			
ACETALDEHYDE (CAS 75-07-0) 2B Possibly carcinogenic to humans. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)			
Not listed.			
US. National Toxicology Program (NTP) Report on Carcinogens			
ACETALDEHYDE (CAS 7	,	Reasonably Anticipated to be a Human Carcinogen.	
Reproductive toxicity	Possible reproductive hazard.		
Specific target organ toxicity - single exposure	Due to partial or complete lack of data the classification is not possible.		
Specific target organ toxicity - repeated exposure	Due to partial or complete lack of data the classification is not possible.		
Aspiration hazard	Due to partial or complete lack	of data the classification	on is not possible.
Chronic effects	Prolonged inhalation may be ha	armful.	
12. Ecological information			

12. Ecological	mor
Ecotoxicity	

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Components		Species	Test Results	
2-PROPANOL (CAS 67	7-63-0)			
Aquatic				
Fish	LC50	Bluegill (Lepomis macrochirus)	> 1400 mg/l, 96 hours	
2-PROPANOL, 2-METH	HYL- (CAS 75-65-0	0)		
Aquatic				
Crustacea	EC50	Water flea (Daphnia magna)	4607 - 6577 mg/l, 48 hours	
Fish	LC50	Fathead minnow (Pimephales prome	elas) 6130 - 6700 mg/l, 96 hours	
ACETALDEHYDE (CAS	S 75-07-0)			
Aquatic				
Crustacea	EC50	Water flea (Daphnia magna)	39.4 - 59.1 mg/l, 48 hours	
Fish	LC50	Fathead minnow (Pimephales prome	Fathead minnow (Pimephales promelas) 28 - 34 mg/l, 96 hours	
ETHANOL (CAS 64-17	-5)			
Aquatic				
Crustacea	EC50	Water flea (Daphnia magna)	7.7 - 11.2 mg/l, 48 hours	
Fish	LC50	Fathead minnow (Pimephales prome	elas) > 100 ma/l. 96 hours	

Components		Species	Test Results	
METHANOL (CAS 67-56-1)		Opecies		
Aquatic				
Crustacea	EC50	Water flea (Daphnia magna)	> 10000 mg/l, 48 hours	
Fish	LC50		promelas) > 100 mg/l, 96 hours	
Persistence and degradability	No data is av	ailable on the degradability of an	v ingredients in the mixture.	
Bioaccumulative potential		5 ,		
Partition coefficient n-octa	nol / water (log	-		
2-PROPANOL		0.05		
2-PROPANOL, 2-METHYL- ETHANOL		0.35 -0.31		
METHANOL		-0.31		
		0.17		
Mobility in soil	No data avail	able.		
Other adverse effects	The product of potential.	The product contains volatile organic compounds which have a photochemical ozone creation potential.		
13. Disposal consideration	ons			
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Incinerate the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. 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	Dispose in accordance with all applicable regulations.			
Hazardous waste code	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	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.			
14. Transport information	1			
DOT				
UN number	UN1170			
UN proper shipping name	ETHANOL S	OLUTIONS		
Transport hazard class(es)				
Class	3			
Subsidiary risk				
Packing group	II			
		structions, SDS and emergency	procedures before handling.	
ERG number	127			
Transportation information or	packaging may be different from that listed.			

Transportation information on packaging may be different from that listed.

**US** federal regulations

DOT



General information

## 15. Regulatory information

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

**Toxic Substances Control Act (TSCA)** 

	E (CAS 75-07-0)	0.1 % One-Time Export Notification o	riiy.
CERCLA Hazardous Sub	stance List (40 CFR 302.	.4)	
ACETALDEHYDE (CA	AS 75-07-0)	Listed.	
METHANOL (CAS 67		Listed.	
SARA 304 Emergency re	lease notification		
Not regulated.	ated Substances (20 CE	D 4040 4004 4052)	
OSHA Specifically Regulation Not listed.	ated Substances (29 CF	R 1910.1001-1053)	
	Deputhorization Act of	1096 (SADA)	
uperfund Amendments and SARA 302 Extremely haz		1900 (SARA)	
Not listed.	ardous substance		
SARA 311/312 Hazardous	<b>s</b> Yes		
chemical	5 165		
Classified hazard		aerosols, liquids, or solids)	
categories	Serious eye damage Hazard not otherwis		
SARA 313 (TRI reporting)			
Not regulated.	,		
ther federal regulations			
Clean Air Act (CAA) Sect	ion 112 Hazardous Air P	Pollutants (HAPs) List	
METHANOL (CAS 67- Clean Air Act (CAA) Sect	,	lease Prevention (40 CFR 68.130)	
ACETALDEHYDE (CA			
Safe Drinking Water Act	,	t(s) regulated under the Safe Drinking Water Act.	
(SDWA)	••••••••••••••••••••••••••••••••••••••		
-		h and Safety in the Flavor Manufacturing Worl	kplace
2-PROPANOL (C ACETALDEHYDE		Low priority High priority	
ETHANOL (CAS	04-17-3)	Low priority	
	04-17-5)	Low priority	
S state regulations		Low priority	
S state regulations California Proposition 65	i	Low priority rou to ACETALDEHYDE, which is known to the S	tate of California to
S state regulations California Proposition 65	This product can expose y cause cancer, and METH	rou to ACETALDEHYDE, which is known to the S IANOL, which is known to the State of California t	to cause birth defects or
S state regulations California Proposition 65	This product can expose y cause cancer, and METH	rou to ACETALDEHYDE, which is known to the S	to cause birth defects or
S state regulations California Proposition 65 WARNING: T	This product can expose y cause cancer, and METH other reproductive harm.	rou to ACETALDEHYDE, which is known to the S IANOL, which is known to the State of California t	to cause birth defects or
S state regulations California Proposition 65 WARNING: T California Propositio ACETALDEHYDE	This product can expose y cause cancer, and METH other reproductive harm. n 65 - CRT: Listed date/ E (CAS 75-07-0)	rou to ACETALDEHYDE, which is known to the S IANOL, which is known to the State of California t For more information go to www.P65Warnings.ca Carcinogenic substance Listed: April 1, 1988	to cause birth defects or
S state regulations California Proposition 65 WARNING: T California Propositio ACETALDEHYDE California Propositio	This product can expose y cause cancer, and METH other reproductive harm. n 65 - CRT: Listed date/ E (CAS 75-07-0) n 65 - CRT: Listed date/	rou to ACETALDEHYDE, which is known to the S IANOL, which is known to the State of California t For more information go to www.P65Warnings.ca Carcinogenic substance Listed: April 1, 1988 Developmental toxin	to cause birth defects or
S state regulations California Proposition 65 WARNING: T California Propositio ACETALDEHYDE California Propositio METHANOL (CA	This product can expose y cause cancer, and METH other reproductive harm. n 65 - CRT: Listed date/ E (CAS 75-07-0) n 65 - CRT: Listed date/ S 67-56-1)	rou to ACETALDEHYDE, which is known to the State of California to IANOL, which is known to the State of California to For more information go to www.P65Warnings.ca Carcinogenic substance Listed: April 1, 1988 Developmental toxin Listed: March 16, 2012	to cause birth defects or a.gov.
S state regulations California Proposition 65 WARNING: T California Propositio ACETALDEHYDE California Propositio METHANOL (CA US. California. Candi	This product can expose y cause cancer, and METH other reproductive harm. n 65 - CRT: Listed date/ E (CAS 75-07-0) n 65 - CRT: Listed date/ S 67-56-1)	rou to ACETALDEHYDE, which is known to the S IANOL, which is known to the State of California t For more information go to www.P65Warnings.ca Carcinogenic substance Listed: April 1, 1988 Developmental toxin	to cause birth defects or a.gov.
S state regulations California Proposition 65 WARNING: T California Propositio ACETALDEHYDE California Propositio METHANOL (CAU US. California. Candi subd. (a))	This product can expose y cause cancer, and METH other reproductive harm. <b>n 65 - CRT: Listed date</b> /0 E (CAS 75-07-0) <b>n 65 - CRT: Listed date</b> /0 S 67-56-1) <b>idate Chemicals List. Sa</b>	rou to ACETALDEHYDE, which is known to the State of California to IANOL, which is known to the State of California to For more information go to www.P65Warnings.ca Carcinogenic substance Listed: April 1, 1988 Developmental toxin Listed: March 16, 2012	to cause birth defects or a.gov.
S state regulations California Proposition 65 WARNING: T California Propositio ACETALDEHYDE California Propositio METHANOL (CA US. California. Candi subd. (a)) 2-PROPANOL (C	This product can expose y cause cancer, and METH other reproductive harm. <b>n 65 - CRT: Listed date</b> /0 E (CAS 75-07-0) <b>n 65 - CRT: Listed date</b> /0 S 67-56-1) <b>idate Chemicals List. Sa</b>	rou to ACETALDEHYDE, which is known to the S IANOL, which is known to the State of California t For more information go to www.P65Warnings.ca <b>Carcinogenic substance</b> Listed: April 1, 1988 <b>Developmental toxin</b> Listed: March 16, 2012 <b>fer Consumer Products Regulations (Cal. Cod</b>	to cause birth defects or a.gov.
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Country(s) or region	Inventory name	On inventory (yes/no)*
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

'A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

## 16. Other information, including date of preparation or last revision

Issue date	03-26-2020
Version#	01
HMIS® ratings	Health: 2 Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0
Disclaimer	While Fresh & Beautiful Cosmetics believes the information contained herein to be accurate, we make no representation or warranty, express or implied, regarding, and assumes no liability for, the accuracy or completeness of the information. The Buyer assumes all responsibility for handling, using, and/or reselling the Product in accordance with applicable federal, state, and local law. This SDS shall not in any way limit or preclude the operation and effect of any of the provisions of our terms and conditions of sale.