

FUNELL® Healthcale	Auvanceu Hanu Sanitizer Gei								
Version 1.0	Version 1.0 SDS Number: 40000005370 Revision Date: 05/23/2017								
SECTION 1. IDENTIFICATION									
Product name	: PURELL® Healthcare Advanced Hand Sanitizer Gel								
Manufacturer or supplier's	details								
Company name of supplier	: GOJO Industries, Inc.								
Address	: One GOJO Plaza, Suite 500 Akron, Ohio 44311								
Telephone	: 1 (330) 255-6000								
Emergency telephone number	: 1-800-424-9300 CHEMTREC								
Recommended use of the chemical and restrictions on use									
Recommended use	: Hand Sanitizer								
Restrictions on use	: This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.								

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids	: Category 3
Eye irritation	: Category 2A
GHS label elements Hazard pictograms	
Signal word	: Warning
Hazard statements	: H226 Flammable liquid and vapour.



Version 1.0	SDS Number: 40000005370	Revision Date: 05/23/2017		
	H319 Causes serious eye irritation.			
Precautionary statements	No smoking. P233 Keep container tightly clo P240 Ground/bond container a P241 Use explosion-proof elec equipment. P242 Use only non-sparking to P243 Take precautionary mean P280 Wear eye protection/ fac Response: P305 + P351 + P338 IF IN EYE	and receiving equipment. ctrical/ ventilating/ lighting/ ools. sures against static discharge. e protection. ES: Rinse cautiously with water contact lenses, if present and easy ersists: Get medical advice/ se dry sand, dry chemical or action. entilated place. Keep cool.		

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components		
Chemical name	CAS-No.	Concentration (%)
Ethyl Alcohol	64-17-5	>= 50 - < 70
Isopropyl Alcohol	67-63-0	>= 1 - < 5

Hazardous components

SECTION 4. FIRST AID MEASURES

General advice	In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek med advice.	
If inhaled	If inhaled, remove to fresh air. If symptoms persist, call a physician.	
In case of skin contact	Wash with water and soap as a precaution. Get medical attention if irritation develops and persists.	
In case of eye contact	In case of contact, immediately flush eyes with plenty of v for at least 15 minutes. If easy to do, remove contact lens, if worn. Seek medical advice.	vater



Version 1.0	SDS Number: 400000005370	Revision Date: 05/23/2017
If swallowed	: If swallowed, DO NOT induce v Rinse mouth with water. Obtain medical attention.	omiting.
Most important symptoms and effects, both acute and delayed	: Causes serious eye irritation.	
Protection of first-aiders	: First Aid responders should pay and use the recommended prot	

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Dry chemical Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during firefighting	:	Do not use a solid water stream as it may scatter and spread fire. Cool closed containers exposed to fire with water spray. Flash back possible over considerable distance. May form explosive mixtures in air. Exposure to decomposition products may be a hazard to health. Carbon oxides
Hazardous combustion products	:	Carbon oxides
Specific extinguishing methods	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

: Use personal protective equipment.
Ensure adequate ventilation.
Remove all sources of ignition.
Evacuate personnel to safe areas.
Keep people away from and upwind of spill/leak.
Material can create slippery conditions.



Version 1.0	SDS Number: 400000005370	Revision Date: 05/23/2017
Environmental precautions	: Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.	
Methods and materials for containment and cleaning up	 Non-sparking tools should be used. Soak up with inert absorbent material. Suppress (knock down) gases/vapours/mists with a wate spray jet. Keep in suitable, closed containers for disposal. Clean contaminated floors and objects thoroughly while observing environmental regulations. 	

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 For personal protection see section 8. Keep away from heat. Use with local exhaust ventilation. Avoid contact with eyes.
Conditions for safe storage	 Take measures to prevent the build up of electrostatic charge. Keep in properly labelled containers. Keep container tightly closed in a dry and well-ventilated place. Store in accordance with the particular national regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Ethyl Alcohol	64-17-5	TWA	1,000 ppm 1,900 mg/m3	NIOSH REL
		TWA	1,000 ppm 1,900 mg/m3	OSHA Z-1
		STEL	1,000 ppm	ACGIH
Isopropyl Alcohol	67-63-0	TWA	200 ppm	ACGIH
		STEL	400 ppm	ACGIH
		TWA	400 ppm 980 mg/m3	NIOSH REL
		ST	500 ppm 1,225 mg/m3	NIOSH REL
		TWA	400 ppm 980 mg/m3	OSHA Z-1

Components with workplace control parameters

Biological occupational exposure limits

Components	CAS-No.	Control parameters	Biological specimen		Permissible concentratio	Basis
		parameters	specimen	gume	n	



rsion 1.0	SDS	Number: 4000	00005370	Revi	sion Date: 05/	23/2017
Isopropyl Alcohol	67-63-0	Acetone	Urine	End of shift at end of workwee k	40 mg/l	ACGIH BEI
Personal protective equ	ipment					
Respiratory protection		o personal res quired.	piratory prot	ective equipr	ment normally	
Hand protection Remarks	: No	o special prote	ective equipn	nent required	ł.	
Eye protection		ear face-shiel oblems.	d and protec	tive suit for a	abnormal proce	essing
Skin and body protection		o special mea rrectly.	sures neces	sary provideo	d product is us	ed
Protective measures	co th Er	e specific wor	nd amount o k-place. flushing sys	f dangerous tems and sa	type, to the substances, a fety showers a	
Hygiene measures	pr	andle in accor actice. void contact w	-	jood industria	al hygiene and	safety

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: clear, colourless, light yellow
Odour	: citrus
Odour Threshold	: No data available
рН	: 6.5 - 8.5
Melting point/freezing point	: No data available
Boiling point/boiling range	: 70.00 °C
Flash point	: 25.00 °C
Evaporation rate	: No data available
Flammability (solid, gas)	: Not applicable
Upper explosion limit	: No data available
Lower explosion limit	: No data available



Version 1.0	SDS Number: 400000005370	Revision Date: 05/23/2017
Vapour pressure	: No data available	
Relative vapour density	: No data available	
Density	: 0.8743 g/cm3	
Solubility(ies) Water solubility	: soluble	
Partition coefficient: n- octanol/water	: Not applicable	
Auto-ignition temperature	: not determined	
Thermal decomposition	: The substance or mixture is no	t classified self-reactive.
Viscosity Viscosity, kinematic	: 3500 - 23000 mm2/s (20 °C)	
Explosive properties	: Not explosive	
Oxidizing properties	: The substance or mixture is no	t classified as oxidizing.

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: Vapours may form explosive mixture with air.
Conditions to avoid	: Heat, flames and sparks.
Incompatible materials	: Oxidizing agents
Hazardous decomposition products	: No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure Inhalation Skin contact Eye contact

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity

: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method



sion 1.0	SDS Number: 400000005370	Revision Date: 05/23/201
Componente:		
Components:		
Ethyl Alcohol: Acute oral toxicity	: LD50 (Rat): > 5,000 mg/kg	
Acute oral toxicity	. ED30 (Rat): > 5,000 mg/kg	
Acute inhalation toxicity	: LC50 (Rat): 124.7 mg/l	
	Exposure time: 4 h	
	Test atmosphere: vapour	
Isopropyl Alcohol:		
Acute oral toxicity	: LD50 (Rat): > 5,000 mg/kg	
,		
Acute inhalation toxicity	: LC50 (Rat): 72.6 mg/l	
	Exposure time: 4 h	
	Test atmosphere: vapour	
Acute dermal toxicity	: LD50 (Rat): > 5,000 mg/kg	
Skin corrosion/irritation		
Not classified based on avail	able information.	
Componenta		
Components:		
Ethyl Alcohol:		
Species: Rabbit Method: OECD Test Guidelir	20.404	
Result: No skin irritation	ie 404	
Result. No skin initiation		
Isopropyl Alcohol:		
Species: Rabbit		
Species: Rabbit Result: No skin irritation		
	ritation	
Result: No skin irritation		
Result: No skin irritation Serious eye damage/eye irri Causes serious eye irritation		
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation Components:		
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation <u>Components:</u> Ethyl Alcohol:		
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit		
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation <u>Components:</u> Ethyl Alcohol:	ersing within 21 days	
Result: No skin irritation Serious eye damage/eye irri Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelir	ersing within 21 days	
Result: No skin irritation Serious eye damage/eye irri Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelir Isopropyl Alcohol:	ersing within 21 days	
Result: No skin irritation Serious eye damage/eye irri Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelin Isopropyl Alcohol: Species: Rabbit	ersing within 21 days ne 405	
Result: No skin irritation Serious eye damage/eye irri Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelir Isopropyl Alcohol:	ersing within 21 days ne 405	
Result: No skin irritation Serious eye damage/eye irri Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelin Isopropyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve	ersing within 21 days ne 405 ersing within 21 days	
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelir Isopropyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Respiratory or skin sensitie	ersing within 21 days ne 405 ersing within 21 days sation	
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelir Isopropyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Respiratory or skin sensitis Skin sensitisation: Not classif	ersing within 21 days ne 405 ersing within 21 days sation fied based on available information.	ation.
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation Components: Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelin Isopropyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Respiratory or skin sensitistic Skin sensitisation: Not classif Respiratory sensitisation: Not	ersing within 21 days ne 405 ersing within 21 days sation	ation.
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation Components: Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelir Isopropyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Respiratory or skin sensitistic Skin sensitisation: Not classif Respiratory sensitisation: Not Components:	ersing within 21 days ne 405 ersing within 21 days sation fied based on available information.	ation.
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelin Isopropyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Respiratory or skin sensities Skin sensitisation: Not classi Respiratory sensitisation: Not <u>Components:</u> Ethyl Alcohol:	ersing within 21 days ne 405 ersing within 21 days sation fied based on available information. It classified based on available inform	ation.
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelir Isopropyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Respiratory or skin sensitist Skin sensitisation: Not classi Respiratory sensitisation: Not <u>Components:</u> Ethyl Alcohol: Test Type: Local lymph node	ersing within 21 days ne 405 ersing within 21 days sation fied based on available information. It classified based on available inform	ation.
Result: No skin irritation Serious eye damage/eye irr Causes serious eye irritation <u>Components:</u> Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Method: OECD Test Guidelin Isopropyl Alcohol: Species: Rabbit Result: Irritation to eyes, reve Respiratory or skin sensities Skin sensitisation: Not classi Respiratory sensitisation: Not <u>Components:</u> Ethyl Alcohol:	ersing within 21 days ne 405 ersing within 21 days sation fied based on available information. It classified based on available inform	ation.

Isopropyl Alcohol:



Version	1	Ω	

SDS Number: 40000005370

Revision Date: 05/23/2017

Test Type: Buehler Test Exposure routes: Skin contact Species: Guinea pig Method: OECD Test Guideline 406 Result: negative

Germ cell mutagenicity

Not classified based on available information.

Components:

Ethyl Alcohol: Genotoxicity in vitro	: Test Type: In vitro mammalian cell gene mutation test Result: negative
Genotoxicity in vivo	: Test Type: Rodent dominant lethal test (germ cell) (in vivo) Test species: Mouse Application Route: Ingestion Result: negative
Isopropyl Alcohol:	
Genotoxicity in vitro	: Test Type: Bacterial reverse mutation assay (AMES) Result: negative
Genotoxicity in vivo	: Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) Test species: Mouse Application Route: Intraperitoneal injection Result: negative

Carcinogenicity

Not classified based on available information.

Components:

Isopropyl Alcohol: Species: Rat Application Route: inhalation (vapour) Exposure time: 104 weeks Method: OECD Test Guideline 451 Result: negative

IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Not classified based on available information.



rsion 1.0	SDS Number: 400000005370	Revision Date: 05/23/2017
Components:		
Ethyl Alcohol:		
Effects on fertility	: Test Type: Two-generation rep	roduction toxicity study
, , , , , , , , , , , , , , , , , , ,	Species: Mouse	· · · · · · · · · · · · · · · · · · ·
	Application Route: Ingestion	
	Method: OECD Test Guideline	416
	Result: negative	
Isopropyl Alcohol:		
Effects on fertility	: Test Type: Two-generation rep	roduction toxicity study
5	Species: Rat	5 5
	Application Route: Ingestion	
	Result: negative	
Effects on foetal	: Test Type: Embryo-foetal deve	lopment
development	Species: Rat	
	Application Route: Ingestion	
	Result: negative	
STOT - single exposure		
Not classified based on av	vailable information.	
Components:		
Isopropyl Alcohol:		
Assessment: May cause of	drowsiness or dizziness.	
STOT - repeated exposu	ire	
Not classified based on av	vailable information.	
Repeated dose toxicity		
Components:		
Ethyl Alcohol:		
Species: Rat		
NOAEL: 2,400 mg/kg		
Application Route: Ingesti	on	
Exposure time: 2 y		
Isopropyl Alcohol:		
Species: Rat		
NOAEL: 5000 ppm		
Application Route: inhalat	ion (vapour)	
Exposure time: 104 w		
Method: OECD Test Guid	eline 413	
Aspiration toxicity		
Not classified based on av	vailable information.	
CTION 12. ECOLOGICAL	INFORMATION	
Ecotoxicity		

Components: Ethyl Alcohol:



sion 1.0	SDS Number: 40000005370	Revision Date: 05/23/20	
Toxicity to fish	LC50 (Pimephales promelas (fathead minnow)): > 1,000 mg/ Exposure time: 96 h		
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water f Exposure time: 48 h	EC50 (Daphnia magna (Water flea)): > 1,000 mg/l Exposure time: 48 h	
Toxicity to algae	Exposure time: 72 h	EC50 (Chlorella vulgaris (Fresh water algae)): 275 mg/l Exposure time: 72 h Method: OECD Test Guideline 201	
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	NOEC (Daphnia magna (Water flea)): 9.6 mg/l Exposure time: 9 d		
Toxicity to bacteria	: EC50 (Photobacterium phospho Exposure time: 0.25 h	oreum): 32.1 mg/l	
Isopropyl Alcohol: Toxicity to fish	: LC50 (Pimephales promelas (fa Exposure time: 96 h	thead minnow)): 10,000 mg	
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water f Exposure time: 24 h	lea)): > 10,000 mg/l	
Toxicity to bacteria	: EC50 (Pseudomonas putida): > Exposure time: 16 h	1,050 mg/l	
Persistence and degradabili	ity		
<u>Components:</u> Ethyl Alcohol:	ity : Result: Readily biodegradable. Biodegradation: 84 % Exposure time: 20 d		
Components: Ethyl Alcohol: Biodegradability Isopropyl Alcohol:	: Result: Readily biodegradable. Biodegradation: 84 %		
Components: Ethyl Alcohol: Biodegradability Isopropyl Alcohol: Biodegradability	: Result: Readily biodegradable. Biodegradation: 84 % Exposure time: 20 d		
Components: Ethyl Alcohol: Biodegradability Isopropyl Alcohol:	: Result: Readily biodegradable. Biodegradation: 84 % Exposure time: 20 d		
Components: Ethyl Alcohol: Biodegradability Isopropyl Alcohol: Biodegradability Bioaccumulative potential Components: Ethyl Alcohol: Partition coefficient: n-	: Result: Readily biodegradable. Biodegradation: 84 % Exposure time: 20 d		
Ethyl Alcohol: Biodegradability Isopropyl Alcohol: Biodegradability Bioaccumulative potential <u>Components:</u>	 Result: Readily biodegradable. Biodegradation: 84 % Exposure time: 20 d Result: rapidly degradable 		
Components: Ethyl Alcohol: Biodegradability Isopropyl Alcohol: Biodegradability Bioaccumulative potential Components: Ethyl Alcohol: Partition coefficient: n- octanol/water Isopropyl Alcohol: Partition coefficient: n-	 Result: Readily biodegradable. Biodegradation: 84 % Exposure time: 20 d Result: rapidly degradable log Pow: -0.35 		
Components: Ethyl Alcohol: Biodegradability Isopropyl Alcohol: Biodegradability Bioaccumulative potential Components: Ethyl Alcohol: Partition coefficient: n- octanol/water Isopropyl Alcohol: Partition coefficient: n- octanol/water	 Result: Readily biodegradable. Biodegradation: 84 % Exposure time: 20 d Result: rapidly degradable log Pow: -0.35 		



Version 1.0	SDS Number: 40000005370	Revision Date: 05/23/2017
Product:		
Regulation	40 CFR Protection of Environment Stratospheric Ozone - CAA Sectio	
Remarks	This product neither contains, nor Class I or Class II ODS as defined Section 602 (40 CFR 82, Subpt. A	by the U.S. Clean Air Act

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Dispose of in accordance with local regulations.
Contaminated packaging	 Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation	
IATA-DGR UN/ID No. Proper shipping name	: UN 1987 : Alcohols, n.o.s. (Ethanol, Propan-2-ol)
Class Packing group Packing instruction (cargo aircraft) Packing instruction (passenger aircraft)	: 3 : III : 366 : 355
IMDG-Code UN number Proper shipping name	: UN 1987 : ALCOHOLS, N.O.S. (Ethanol, Propan-2-ol)
Class Packing group Labels EmS Code Marine pollutant National Regulations	: 3 : III : 3 : F-E, S-D : no
49 CFR UN/ID/NA number Proper shipping name Class Packing group	 : UN 1987 : Alcohols, n.o.s. (Ethanol, Propan-2-ol) : 3 : III
ERG Code Marine pollutant	: 127 : no



 Version 1.0
 SDS Number: 40000005370
 Revision Date: 05/23/2017

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	:	Fire Hazard Acute Health Hazard		
SARA 302	:	No chemicals in this materia requirements of SARA Title		eporting
SARA 313	:	The following components are subject to reporting levels established by SARA Title III, Section 313:		ng levels
		Isopropyl Alcohol	67-63-0	3.4086 %

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

Ethyl Alcohol	64-17-5	65.2821 %
Isopropyl Alcohol	67-63-0	3.4086 %

This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section 450.

Clean Water Act

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

Massachusetts Right To Know			
Ethyl Al	lcohol	64-17-5	50 - 70 %
Isoprop	yl Alcohol	67-63-0	1 - 5 %
Pennsylvania Right To Know			
Ethyl Al	lcohol	64-17-5	50 - 70 %
Water (Aqua)	7732-18-5	20 - 30 %
Isoprop	yl Alcohol	67-63-0	1 - 5 %
New Jersey Right To Know			
Ethyl Al	lcohol	64-17-5	50 - 70 %
Water (Aqua)	7732-18-5	20 - 30 %
Isoprop	yl Alcohol	67-63-0	1 - 5 %

California Prop 65This product does not contain any chemicals known to State
of California to cause cancer, birth defects, or any other
reproductive harm.



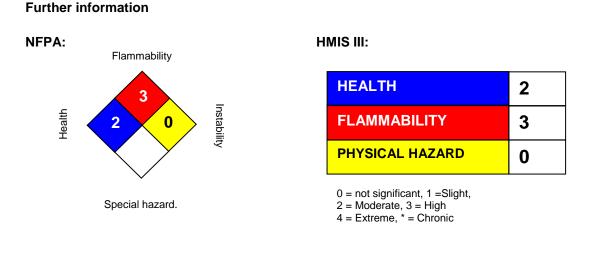
Version 1.0	SDS Number: 40000005370	Revision Date: 05/23/2017
The components CH INV	of this product are reported in the following : On the inventory, or in complia	
TSCA	: On TSCA Inventory	
DSL	: On the inventory, or in complian	nce with the inventory
AICS	: On the inventory, or in complia	nce with the inventory

NZIoC	: On the inventory, or in compliance with the inventory
ENCS	: On the inventory, or in compliance with the inventory
ISHL	: On the inventory, or in compliance with the inventory
KECI	: On the inventory, or in compliance with the inventory
PICCS	: On the inventory, or in compliance with the inventory
IECSC	: On the inventory, or in compliance with the inventory

Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

SECTION 16. OTHER INFORMATION



Revision Date

: 05/23/2017

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to



Version 1.0

SDS Number: 40000005370

Revision Date: 05/23/2017

the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.