

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 03/18/2022 Supersedes: 08/11/2005 Version: 1.0

SECTION 1: Identification

1.1. Identification

Product form : Mixture

Trade name : Modified Davidson's Fixative (Hartmann's Fixative)

Product code : 24355
Formula : mixture

1.2. Recommended use and restrictions on use

Recommended use : Use as laboratory reagent, Manufacture of substances

1.3. Supplier

Supplier

Polysciences 400 Valley Road

Warrington, PA 18976 - United States T +1 215 343 6484 - F +1 215 343 0214

info@polysciences.com - www.polysciences.com

1.4. Emergency telephone number

Emergency number : 24-hour emergency phone number ChemTel 1-800-255-3924

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Flammable liquids Category 2 Highly flammable liquid and vapor

Acute toxicity (oral) Category 4 Harmful if swallowed
Acute toxicity (dermal) Category 4 Harmful in contact with skin

Skin corrosion/irritation Category 1A Causes severe skin burns and eye damage

Serious eye damage/eye irritation Category 1

Skin sensitization, Category 1

Germ cell mutagenicity Category 2

Causes serious eye damage

May cause an allergic skin reaction

Suspected of causing genetic defects

Carcinogenicity Category 1A May cause cancer
Specific target organ toxicity (single exposure) Category Causes damage to organs

Specific target organ toxicity – Single exposure, Category May cause drowsiness or dizziness

3, Narcosis

Hazardous to the aquatic environment – Acute Hazard Harmful to aquatic life

Category 3

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US)









Signal word (GHS US) : Danger

Hazard statements (GHS US) : Highly flammable liquid and vapor

Harmful if swallowed or in contact with skin Causes severe skin burns and eye damage May cause an allergic skin reaction

May cause an allergic skin reaction Causes serious eye damage May cause drowsiness or dizziness Suspected of causing genetic defects

May cause cancer Causes damage to organs Harmful to aquatic life

Precautionary statements (GHS US) : Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

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Keep container tightly closed.

Ground/Bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting equipment.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Water	(CAS-No.) 7732-18-5	51 – 60	Not classified
Isopropyl Alcohol, 99.9%	(CAS-No.) 67-63-0	21 – 30	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2B, H320 STOT SE 3, H336
Acetic acid	(CAS-No.) 64-19-7	11 – 20	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:vapour), H332 Skin Corr. 1A, H314 Aquatic Acute 3, H402
Formaldehyde	(CAS-No.) 50-00-0	1 – 10	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1A, H350 STOT SE 3, H336 Aquatic Acute 2, H401
Methyl alcohol	(CAS-No.) 67-56-1	0 – 5	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Inhalation:vapour), H331 STOT SE 1, H370

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general : Call a physician immediately.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Call a poison

center/doctor/physician if you feel unwell.

First-aid measures after skin contact : Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Call a

physician immediately.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. Call a physician immediately.

First-aid measures after ingestion : Rinse mouth. Do not induce vomiting. Call a physician immediately.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects : May cause drowsiness or dizziness.

Symptoms/effects after inhalation : May cause respiratory irritation.

Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction. Burns. Symptoms/effects after eye contact : Eye irritation. Serious damage to eyes. Mild eye irritation.

Symptoms/effects after ingestion : Burns.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

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SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Specific hazards arising from the chemical

Fire hazard : Highly flammable liquid and vapor. Flammable liquid and vapor.

Hazardous decomposition products in case of : Toxic fumes may be released.

fire

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : No open flames, no sparks, and no smoking. Only qualified personnel equipped with suitable

protective equipment may intervene. Do not breathe dust/fume/gas/mist/vapors/spray.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open

flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Do not breathe dust/fume/gas/mist/vapors/spray.

Do not get in eyes, on skin, or on clothing.

Hygiene measures : Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not

eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store at room temp. Store in a well-ventilated place. Keep cool. Keep container tightly closed.

Store locked up.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Modified Davidson's Fixative (Hartmann's Fixative)

No additional information available

Isopropyl Alcohol, 99.9% (67-63-0)

No additional information available

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Acetic acid (64-19-7)			
USA - ACGIH - Occupational Exposure Limits			
ACGIH TWA (ppm)	10 ppm		
ACGIH STEL (ppm)	15 ppm		
USA - OSHA - Occupational Exposure Limits			
OSHA PEL (TWA) (mg/m³)	25 mg/m³		
OSHA PEL (TWA) (ppm)	10 ppm		
USA - IDLH - Occupational Exposure Limits			
US IDLH (ppm)	50 ppm		
USA - NIOSH - Occupational Exposure Limit	s		
NIOSH REL (TWA) (mg/m³)	25 mg/m³		
NIOSH REL TWA [ppm]	10 ppm		
NIOSH REL (STEL) (mg/m³)	37 mg/m³		
NIOSH REL STEL [ppm]	15 ppm		
Formaldehyde (50-00-0)			
No additional information available			
Methyl alcohol (67-56-1)			
USA - ACGIH - Occupational Exposure Limit	s		
ACGIH TWA (ppm)	200 ppm		
ACGIH STEL (ppm)	250 ppm		
ACGIH chemical category	Skin - potential significant contribution to overall exposure by the cutaneous route		
USA - ACGIH - Biological Exposure Indices			
Biological Exposure Indices (BEI)	15 mg/l Parameter: Methanol - Medium: urine - Sampling time: end of shift (background, nonspecific)		
USA - OSHA - Occupational Exposure Limits	S		
OSHA PEL (TWA) (mg/m³)	260 mg/m³		
OSHA PEL (TWA) (ppm)	200 ppm		
USA - IDLH - Occupational Exposure Limits			
US IDLH (ppm)	6000 ppm		
USA - NIOSH - Occupational Exposure Limit	s		
NIOSH REL (TWA) (mg/m³)	260 mg/m³		
NIOSH REL TWA [ppm]	200 ppm		
NIOSH REL (STEL) (mg/m³)	325 mg/m³		
NIOSH REL STEL [ppm]	250 ppm		
US-NIOSH chemical category Potential for dermal absorption			
Water (7732-18-5)			
No additional information available			

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

[In case of inadequate ventilation] wear respiratory protection.

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Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Liquid.

Color : Mixture contains one or more component(s) which have the following colour(s):

Colorless clear

Odor : There may be no odour warning properties, odour is subjective and inadequate to warn of

overexposure.

: no data

Mixture contains one or more component(s) which have the following odour:

vinegar alcohol-like

Odor threshold : No data available pH : No data available

Melting point : no data

Freezing point : No data available

Boiling point : no data
Flash point : no data

Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : Not applicable. Vapor pressure : no data

Relative density No data available Solubility : No data available : No data available Partition coefficient n-octanol/water (Log Pow) Auto-ignition temperature : No data available Decomposition temperature : No data available Viscosity, kinematic No data available Viscosity, dynamic : No data available **Explosion limits** : No data available Explosive properties : No data available Oxidizing properties : No data available

9.2. Other information

No additional information available

Relative vapor density at 20°C

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly flammable liquid and vapor. Flammable liquid and vapor.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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SECTION 11: Toxicological information				
11.1. Information on toxicological effects				
Acute toxicity (oral)	: Harmful if swallowed.			
Acute toxicity (dermal)	: Harmful in contact with skin.			
Acute toxicity (inhalation)	: Not classified			
ATE US (oral)	640.852 mg/kg body weight			
ATE US (dermal)	1452.055 mg/kg body weight			
Isopropyl Alcohol, 99.9% (67-63-0)				
LD50 oral rat	6.48 ml/kg ml/kg			
	0.70 Hilling Hilling			
Acetic acid (64-19-7)	2040			
LD50 oral rat	3310 mg/kg			
LD50 dermal rabbit	1060 mg/kg			
LC50 Inhalation - Rat	11.4 mg/l/4h			
Methyl alcohol (67-56-1)				
LD50 oral rat	6200 mg/kg			
LC50 Inhalation - Rat [ppm]	22500 ppm (Exposure time: 8 h)			
Skin corrosion/irritation	: Causes severe skin burns.			
Serious eye damage/irritation	: Causes serious eye damage.			
Respiratory or skin sensitization	: May cause an allergic skin reaction.			
Germ cell mutagenicity	: Suspected of causing genetic defects.			
Carcinogenicity	: May cause cancer.			
	- ···- /			
Isopropyl Alcohol, 99.9% (67-63-0)				
IARC group	3 - Not classifiable			
Formaldehyde (50-00-0)				
IARC group	1 - Carcinogenic to humans			
National Toxicity Program (NTP) Status	Known Human Carcinogens			
Reproductive toxicity	: Not classified			
reproductive textory	. Not diagonica			
STOT-single exposure	: Causes damage to organs. May cause drowsiness or dizziness.			
Isopropyl Alcohol, 99.9% (67-63-0)				
STOT-single exposure	May cause drowsiness or dizziness.			
- 0 1				
Formaldehyde (50-00-0)				
STOT-single exposure	May cause drowsiness or dizziness.			
Methyl alcohol (67-56-1)				
STOT-single exposure	Causes damage to organs.			
STOT-repeated exposure	: Not classified			
Aspiration hazard	: Not classified			
Viscosity, kinematic	: No data available			
Symptoms/effects	: May cause drowsiness or dizziness.			
	•			
Symptoms/effects after inhalation	: May cause respiratory irritation.			
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction. Burns.			
Symptoms/effects after eye contact	: Eye irritation. Serious damage to eyes. Mild eye irritation.			
Symptoms/effects after ingestion	: Burns.			

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SECTION 12: Ecological information

12.1. Toxicity

Ecology - general

: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. Harmful to aquatic life.

Acetic acid (64-19-7)		
LC50 fish 1 79 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])		
EC50 Daphnia 1 65 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) LC50 fish 2 75 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])		

Methyl alcohol (67-56-1)		
LC50 fish 1	28200 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

Acetic acid (64-19-7)		
Partition coefficient n-octanol/water (Log Pow)	-0.31 (at 20 °C)	
Methyl alcohol (67-56-1)		
BCF fish 1	< 10	
Partition coefficient n-octanol/water (Log Pow)	-0.77	

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information : Flammable vapors may accumulate in the container.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Transport document description : UN2924 Flammable liquids, corrosive, n.o.s., 3 (8), III

UN-No.(DOT) : UN2924

Proper Shipping Name (DOT) : Flammable liquids, corrosive, n.o.s.

Class (DOT) : 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

Packing group (DOT) : III - Minor Danger

Subsidiary risk (DOT) : 8 - Class 8 - Corrosive material 49 CFR 173.136

Hazard labels (DOT) : 3 - Flammable liquid 8 - Corrosive



DOT Packaging Non Bulk (49 CFR 173.xxx) : 203

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DOT Packaging Bulk (49 CFR 173.xxx)

DOT Special Provisions (49 CFR 172.102)

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: B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.

IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).

T7 - 4 178.274(d)(2) Normal...... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / 1 + a (tr - tf) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling. TP28 - A portable tank having a minimum test pressure of 2.65 bar (265 kPa) may be used provided the calculated test pressure is 2.65 bar or less based on the MAWP of the hazardous material, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the

MAWP.

DOT Packaging Exceptions (49 CFR 173.xxx)

DOT Quantity Limitations Passenger aircraft/rail : 5 L (49 CFR 173.27)

150

DOT Quantity Limitations Cargo aircraft only (49 : 60 L

CFR 175.75)

DOT Vessel Stowage Location

: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a

passenger vessel.

DOT Vessel Stowage Other Emergency Response Guide (ERG) Number

Other information

: No supplementary information available.

: 40 - Stow "clear of living quarters"

Transportation of Dangerous Goods

Not applicable

Transport by sea

Transport document description (IMDG) : UN 2924 FLAMMABLE LIQUID, CORROSIVE, N.O.S., 3 (8), III

UN-No. (IMDG) : 2924

Proper Shipping Name (IMDG) : FLAMMABLE LIQUID, CORROSIVE, N.O.S.

Class (IMDG) : 3 - Flammable liquids

Packing group (IMDG) : III - substances presenting low danger

Subsidiary hazard (IMDG) : 8 - Corrosive substances

Limited quantities (IMDG) : 5 L

Air transport

Transport document description (IATA) : UN 2924 Flammable liquid, corrosive, n.o.s., 3 (8), III

UN-No. (IATA)

Proper Shipping Name (IATA) : Flammable liquid, corrosive, n.o.s.

: 3 - Flammable Liquids Class (IATA) Packing group (IATA) : III - Low danger Subsidiary hazards (IATA) : 8 - Corrosives

SECTION 15: Regulatory information

15.1. US Federal regulations

Isopropyl Alcohol, 99.9% (67-63-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313

Acetic acid (64-19-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

CERCLA RQ 5000 lb

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Formaldehyde (50-00-0)	Formaldehyde (50-00-0)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313 Listed on EPA Hazardous Air Pollutant (HAPS)			
CERCLA RQ	100 lb		
RQ (Reportable quantity, section 304 of EPA's List of Lists)	100 lb		
SARA Section 302 Threshold Planning Quantity (TPQ)	500 lb		
Methyl alcohol (67-56-1)	Methyl alcohol (67-56-1)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory Subject to reporting requirements of United States SARA Section 313 Listed on EPA Hazardous Air Pollutant (HAPS)			
CERCLA RQ	5000 lb		
Water (7732-18-5)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory			

15.2. International regulations

CANADA

Isopropyl Alcohol, 99.9% (67-63-0)	
Listed on the Canadian DSL (Domestic Substances List)	
Acetic acid (64-19-7)	
Listed on the Canadian DSL (Domestic Substances List)	
Formaldehyde (50-00-0)	
Listed on the Canadian DSL (Domestic Substances List)	
Methyl alcohol (67-56-1)	
Listed on the Canadian DSL (Domestic Substances List)	
Water (7732-18-5)	
Listed on the Canadian DSL (Domestic Substances List)	

EU-Regulations

Acetic acid (64-19-7)	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	
Methyl alcohol (67-56-1)	
Listed on the FEC inventory FINECS (European Inventory of Existing Commercial Chemical Substances)	

N	National regulations				
	Acetic acid (64-19-7)				
	Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)				
	Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)				
	Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory				
	Listed on the Japanese ISHL (Industrial Safety and Health Law)				
	Listed on KECL/KECI (Korean Existing Chemicals Inventory)				
	Listed on NZIoC (New Zealand Inventory of Chemicals)				
	Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)				
	Listed on INSQ (Mexican National Inventory of Chemical Substances)				
	Listed on CICR (Turkish Inventory and Control of Chemicals)				
	Listed on the TCSI (Taiwan Chemical Substance Inventory)				

Formaldehyde (50-00-0)

Listed on IARC (International Agency for Research on Cancer) Listed as carcinogen on NTP (National Toxicology Program)

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Methyl alcohol (67-56-1)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Japanese Poisonous and Deleterious Substances Control Law

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on CICR (Turkish Inventory and Control of Chemicals)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

15.3. US State regulations

Formaldehyde	(50-00-0)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)	Maximum allowable dose level (MADL)
Yes	No	No	No	40 μg/day	
Methyl alcohol (67-56-1)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)	Maximum allowable dose level (MADL)
No	Yes	No	No		47000 μg/day inhalation

Component	State or local regulations
Isopropyl Alcohol, 99.9%(67-63-0)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Acetic acid(64-19-7)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List
Methyl alcohol(67-56-1)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S Pennsylvania - RTK (Right to Know) List
Formaldehyde(50-00-0)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

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Hazard Rating

Health : 2 Moderate Hazard - Temporary or minor injury may occur

Flammability : 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above

100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB IC)

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT

react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

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