

Safety Data Sheet

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

Issue date: 06/08/2023 Supersedes: 03/19/1999 Version: 1.0

SECTION 1: Identification

1.1. Identification

Product form : Mixture

Trade name : Poly(ethylene glycol) [MW 8000; pharma grade]

Product code : 17243

Formula : HO-(CH2CH2O)n-H

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

Not classified

2.2. GHS Label elements, including precautionary statements

GHS US labeling

No labeling applicable

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
Polyethylene glycol	(CAS-No.) 25322-68-3	91 – 100	STOT SE 3, H335
1,4-dioxane	(CAS-No.) 123-91-1	0 – 5	Flam. Liq. 2, H225 Eye Irrit. 2, H319 Carc. 2, H351 STOT SE 3, H335
Acetaldehyde	(CAS-No.) 75-07-0	0-5	Flam. Liq. 1, H224 Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Muta. 2, H341 Carc. 1A, H350 STOT SE 3, H335 Aguatic Acute 2, H401

11/13/2023 EN (English US) Page 1

Safety Data Sheet

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

Name	Product identifier	%	GHS US classification
Ethylene oxide	(CAS-No.) 75-21-8	0-5	Flam. Gas 1, H220 Press. Gas (Liq.), H280 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Inhalation:gas), H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Muta. 1B, H340 Carc. 1A, H350 STOT SE 3, H335 Aquatic Acute 3, H402
Formaldehyde	(CAS-No.) 50-00-0	0 – 5	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

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 after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

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

No additional information available

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

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

5.2. Specific hazards arising from the chemical

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 : Ventilate spillage area.

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.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product.

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

11/13/2023 EN (English US) 2/10

Safety Data Sheet

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

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. Wear personal protective equipment.

Hygiene measures : 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

Storage conditions : Store at 4 deg. C. Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Poly(ethylene glycol) [MW 8000; pharma grade]			
No additional information available			
1,4-dioxane (123-91-1)			
USA - ACGIH - Occupational Exposure Limits			
Local name	1,4-Dioxane		
ACGIH TWA (ppm)	20 ppm		
Remark (ACGIH)	TLV® Basis: Liver dam. Notations: Skin; A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)		
ACGIH chemical category	Skin - potential significant contribution to overall exposure by the cutaneous route, Confirmed Animal Carcinogen with Unknown Relevance to Humans		
Regulatory reference	ACGIH 2018		
USA - OSHA - Occupational Exposure Limits			
Local name	Dioxane (Diethylene dioxide)		
OSHA PEL (TWA) (mg/m³)	360 mg/m³		
OSHA PEL (TWA) (ppm)	100 ppm		
Limit value category (OSHA)	prevent or reduce skin absorption		
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1		
USA - IDLH - Occupational Exposure Limits			
US IDLH (ppm)	500 ppm		
USA - NIOSH - Occupational Exposure Limits			
NIOSH REL (ceiling) (mg/m³)	3.6 mg/m³		
NIOSH REL C [ppm]	1 ppm		
Acetaldehyde (75-07-0)			
USA - ACGIH - Occupational Exposure Limits			
Local name	Acetaldehyde		
ACGIH Ceiling (ppm)	25 ppm		
Remark (ACGIH)	TLV® Basis: Eye & URT irr. Notations: A2 (Suspected Human Carcinogen)		
ACGIH chemical category	Suspected Human Carcinogen		
Regulatory reference	ACGIH 2020		
USA - OSHA - Occupational Exposure Limits			
Local name	Acetaldehyde		
OSHA PEL (TWA) (mg/m³)	360 mg/m³		
OSHA PEL (TWA) (ppm)	200 ppm		
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1		
USA - IDLH - Occupational Exposure Limits			
US IDLH (ppm)	2000 ppm		
Ethylene oxide (75-21-8)			
USA - ACGIH - Occupational Exposure Limits			
Local name	Ethylene oxide		
ACGIH TWA (ppm)	1 ppm		
Remark (ACGIH)	TLV® Basis: Cancer; CNS impair. Notations: A2 (Suspected Human Carcinogen)		

11/13/2023 EN (English US) 3/10

Safety Data Sheet

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

ACGIH chemical category	Suspected Human Carcinogen		
Regulatory reference	ACGIH 2020		
USA - ACGIH - Biological Exposure Indices			
Local name	ETHYLENE OXIDE		
Biological Exposure Indices (BEI)	5000 pmol/g Globin Parameter: N-(2-hydroxyethyl)valine (HEV) - Medium: hemoglobin adducts - Sampling time: Not critical - Notations: Ns 5 μg/g Kreatinin Parameter: S-(2-hydroxyethyl)mercapturic acid (HEMA) - Medium: urine - Sampling time: End of shift - Notations: Pop, Ns		
ACGIH remark (BEI)	The value of HEV hemoglobin adducts applies to workers having representative Ethylene oxide exposure during the previous 120 days		
Regulatory reference	ACGIH 2020		
USA - OSHA - Occupational Exposure Limits			
OSHA PEL (TWA) (ppm)	1 ppm		
OSHA PEL (STEL) (ppm)	5 ppm (see 29 CFR 1910.1047)		
USA - IDLH - Occupational Exposure Limits			
US IDLH (ppm)	800 ppm		
USA - NIOSH - Occupational Exposure Limits			
NIOSH REL (TWA) (mg/m³)	0.18 mg/m³ (less than stated value)		
NIOSH REL TWA [ppm]	0.1 ppm (less than stated value)		
NIOSH REL (ceiling) (mg/m³)	9 mg/m³		
NIOSH REL C [ppm]	5 ppm		
Formaldehyde (50-00-0)			
No additional information available			
Polyethylene glycol (25322-68-3)			
USA - AIHA - Occupational Exposure Limits			
WEEL TWA (mg/m³)	10 mg/m³ (MW>200-aerosol)		

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 insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid
Appearance : White solid.

11/13/2023 EN (English US) 4/10

Safety Data Sheet

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

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

Colorless

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

overexposure.

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

ether-like Fruity

Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : Non flammable. Vapor pressure : $< \le 0.01 \text{ mm Hg}$

Relative vapor density at 20°C : > ≥ 10

Relative density : No data available Solubility : Water: 70 % : No data available Partition coefficient n-octanol/water (Log Pow) Auto-ignition temperature : Not applicable Decomposition temperature : No data available : No data available Viscosity, kinematic Viscosity, dynamic : No data available **Explosion limits** : Not applicable Explosive properties No data available Oxidizing properties : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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

None under recommended storage and handling conditions (see section 7).

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.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

1,4-dioxane (123-91-1)	
LD50 oral rat	5170 mg/kg
LD50 dermal rabbit	7600 mg/kg

11/13/2023 EN (English US) 5/10

Safety Data Sheet

Acetaldehyde (75-07-0)

STOT-single exposure

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

Acetaidenyde (75-07-0)			
LD50 oral rat	660 mg/kg		
LC50 Inhalation - Rat [ppm]	13000 ppm/4h		
Ethylene oxide (75-21-8)			
LD50 oral rat	72 mg/kg		
LC50 Inhalation - Rat [ppm]	800 ppm/4h		
Polyethylene glycol (25322-68-3)			
LD50 oral rat	22 g/kg		
LD50 dermal rabbit	> 20 g/kg		
Skin corrosion/irritation			
	: Not classified : Not classified		
Serious eye damage/irritation			
Respiratory or skin sensitization	: Not classified : Not classified		
Germ cell mutagenicity			
Carcinogenicity	Not classified		
1,4-dioxane (123-91-1)			
NOAEL (chronic,oral,animal/male,2 years)	94 mg/kg body weight Animal: rat, Animal sex: male, Remarks on results: other:Effect type: carcinogenicity (migrated information)		
NOAEL (chronic,oral,animal/female,2 years)	148 mg/kg body weight Animal: rat, Animal sex: female, Remarks on results: other:Effect type: carcinogenicity (migrated information)		
IARC group	2B - Possibly carcinogenic to humans		
National Toxicity Program (NTP) Status	Reasonably anticipated to be Human Carcinogen		
In OSHA Hazard Communication Carcinogen list	Yes		
Acetaldehyde (75-07-0)			
IARC group	2B - Possibly carcinogenic to humans, 1 - Carcinogenic to humans		
National Toxicity Program (NTP) Status	Reasonably anticipated to be Human Carcinogen		
In OSHA Hazard Communication Carcinogen list	Yes		
Ethylene oxide (75-21-8)			
IARC group	1 - Carcinogenic to humans		
National Toxicity Program (NTP) Status	Known Human Carcinogens		
In OSHA Hazard Communication Carcinogen list	Yes		
In OSHA Specifically Regulated Carcinogen list	Yes		
Formaldehyde (50-00-0)			
IARC group	1 - Carcinogenic to humans		
National Toxicity Program (NTP) Status	Known Human Carcinogens		
	Not classified		
OTOT 1 1			
- 3 1	Not classified		
1,4-dioxane (123-91-1)	M		
STOT-single exposure	May cause respiratory irritation.		
Acetaldehyde (75-07-0)			
STOT-single exposure	May cause respiratory irritation.		
Ethylene oxide (75-21-8)			
STOT-single exposure	May cause respiratory irritation.		
Formaldehyde (50-00-0)			
STOT-single exposure	May cause drowsiness or dizziness.		
Polyethylene glycol (25322-68-3)			
STOT-single exposure	May cause respiratory irritation		

11/13/2023 EN (English US) 6/10

May cause respiratory irritation.

Safety Data Sheet

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

STOT-repeated exposure : Not classified

1,4-dioxane (123-91-1)	
NOAEC (inhalation,rat,vapor,90 days)	> 0.4 mg/l air Animal: rat

Aspiration hazard : Not classified
Viscosity, kinematic : No data available

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.

1,4-dioxane (123-91-1)	
, ,	1000
LC50 fish 1	> 10000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
EC50 Daphnia 1	163 mg/l (Exposure time: 48 h - Species: water flea [Static])
LC50 fish 2	> 10000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [semi-static])
NOEC (chronic)	1000 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic fish	> 103 mg/l Test organisms (species): Pimephales promelas Duration: '32 d'
Acetaldehyde (75-07-0)	
LC50 fish 1	28.0 – 34.0 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Daphnia 1	3.64 – 6.15 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
LC50 fish 2	53 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
EC50 Daphnia 2	48.3 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Ethylene oxide (75-21-8)	
LC50 fish 1	73 – 96 mg/l (Exposure time: 96 h - Species: Pimephales promelas)
EC50 Daphnia 1	137 – 300 mg/l (Exposure time: 48 h - Species: Daphnia magna)

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

1,4-dioxane (123-91-1)			
BCF fish 1	0.2 – 0.7		
Partition coefficient n-octanol/water (Log Pow)	-0.42		
Acetaldehyde (75-07-0)			
Partition coefficient n-octanol/water (Log Pow)	0.5		
Ethylene oxide (75-21-8)			
Partition coefficient n-octanol/water (Log Pow)	-0.3 (at 25 °C)		

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.

11/13/2023 EN (English US) 7/10

Safety Data Sheet

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

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

1,4-dioxane (123-91-1)			
Listed on the United States TSCA (Toxic Substar Subject to reporting requirements of United State Listed on EPA Hazardous Air Pollutant (HAPS)			
CERCLA RQ	100 lb		
Acetaldehyde (75-07-0)			
Listed on the United States TSCA (Toxic Substar Subject to reporting requirements of United State Listed on EPA Hazardous Air Pollutant (HAPS)			
CERCLA RQ	1000 lb		
Ethylene oxide (75-21-8)			
Listed on the United States TSCA (Toxic Substar Subject to reporting requirements of United State Listed on EPA Hazardous Air Pollutant (HAPS)			
CERCLA RQ	10 lb		
RQ (Reportable quantity, section 304 of EPA's List of Lists)	10 lb		
Section 302 EPCRA Reportable Quantity (RQ)	10 lb		
SARA Section 302 Threshold Planning Quantity (TPQ)	1000 lb		
Formaldehyde (50-00-0)			
Listed on the United States TSCA (Toxic Substar Subject to reporting requirements of United State 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		
Polyethylene glycol (25322-68-3)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory			
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).		

15.2. International regulations

CANADA

11/13/2023 EN (English US) 8/10

Safety Data Sheet

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

1,4-dioxane (123-91-1)		
Listed on the Canadian DSL (Domestic Substances List)		
Acetaldehyde (75-07-0)		
Listed on the Canadian DSL (Domestic Substances List)		
Toxic Substance (CEPA – Schedule I) Yes		
Ethylene oxide (75-21-8)		
Listed on the Canadian DSL (Domestic Substances List)		
Toxic Substance (CEPA – Schedule I)	Yes	
Formaldehyde (50-00-0)		
Listed on the Canadian DSL (Domestic Substances List)		
Polyethylene glycol (25322-68-3)		
Listed on the Canadian DSL (Domestic Substances List)		

EU-Regulations

Ethylene oxide (75-21-8)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Polyethylene glycol (25322-68-3)

Listed on the EU NLP (No Longer Polymers) inventory

National regulations

1,4-dioxane (123-91-1)

Listed on IARC (International Agency for Research on Cancer)

Listed as carcinogen on NTP (National Toxicology Program)

Acetaldehyde (75-07-0)

Listed as carcinogen on NTP (National Toxicology Program)

Ethylene oxide (75-21-8)

Listed on IARC (International Agency for Research on Cancer)

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

Japanese Pollutant Release and Transfer Register Law (PRTR Law)

Listed as carcinogen on NTP (National Toxicology Program)

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)

Polyethylene glycol (25322-68-3)

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 CICR (Turkish Inventory and Control of Chemicals)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

15.3. US State regulations

11/13/2023 EN (English US) 9/10

Safety Data Sheet

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

1,4-dioxane (12	3-91-1)				
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)
Yes	No	No	No	30 μg/day	
Acetaldehyde (7	75-07-0)				
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	90 μg/day (inhalation)	
Ethylene oxide	(75-21-8)				
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	Yes	Yes	Yes	2 μg/day	20 μg/day
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	

Component	State or local regulations
1,4-dioxane(123-91-1)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Acetaldehyde(75-07-0)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Ethylene oxide(75-21-8)	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) - Special Hazardous Substances; 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

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

SDS US (GHS HazCom 2012)

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11/13/2023 EN (English US) 10/10