

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 2/2/2023 Revision date: 10/24/2024 Supersedes: 2/2/2023 Version: 2.0

SECTION 1: Identification

1.1. Identification	
Product form Product name	: Mixture : CSI-2494
1.2. Recommended use and restrictions	on use
No additional information available	
1.3. Supplier	
Smart Chemical Solutions, LLC 3505 Olsen Blvd Suite 201 Amarillo, TX 79109 T (806) 367-8031	
1.4. Emergency telephone number	
Emergency number	: CHEMTREC 1-800-424-9300
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or n	nixture
GHS US classification	
Flammable liquids Category 2 Serious eye damage/eye irritation Category 1 Full text of H statements : see section 16	H225Highly flammable liquid and vaporH318Causes serious eye damage
2.2. GHS Label elements, including pred	cautionary statements
GHS US labeling	
Hazard pictograms (GHS US)	
Signal word (GHS US) Hazard statements (GHS US)	 Danger H225 - Highly flammable liquid and vapor H318 - Causes serious eye damage
Precautionary statements (GHS US)	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed. P240 - Ground/Bond container and receiving equipment. P241 - Use explosion-proof electrical/ventilating/lighting equipment. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge.

- P260 Do not breathe dust/fume/gas/mist/vapors/spray.
- P264 Wash hands, forearms and face thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P301+P330+P331 If swallowed: rinse mouth. Do NOT induce vomiting.

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse

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skin with water/shower.

P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P307+P311 - If exposed: Call a poison center/doctor.

P310 - Immediately call a poison center or doctor.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P363 - Wash contaminated clothing before reuse.

P370+P378 - In case of fire: Use media other than water to extinguish.

P391 - Collect spillage.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

15.2% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)

21.3% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)

19.3% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Methanol	CAS-No.: 67-56-1	5.05 – 17.7	Flam. Liq. 2, H225 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 STOT SE 1, H370
Amino Methylene Phosponic Acid Salts	CAS-No.: 7647-01-0	≤ 10	Skin Corr. 1, H314 Eye Dam. 1, H318
Benzyl Alkyl Pyrdine	CAS-No.: 68909-18-2	0.8 – 8	Flam. Liq. 3, H226 Aquatic Acute 1, H400
Quaternary ammonium compounds, benzyl-C12-16 alkyldimethyl, chlorides	CAS-No.: 68424-85-1	≤ 4.1	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400
4-nonylphenyl-omega-hydroxypoly(oxy-1,2-), branched	CAS-No.: 127087-87- 0	≤2	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Acute 3, H402 Aquatic Chronic 3, H412

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

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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.
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 effect	ts (acute and delayed)
Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	: Burns. : Serious damage to eyes. : Burns.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5	Fire-fighting	measures
	The lighting	measures

SECTION 6: Accidental release 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 Hazardous decomposition products in case of fire	Highly flammable liquid and vapor.Toxic fumes may be released.	
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.	

6.1. Personal precautions, protective equipm	nent and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.
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 a	nd cleaning up
For containment Methods for cleaning up	 Collect spillage. 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.

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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. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.
Hygiene measures	: Wash contaminated clothing before reuse. 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.

: 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

Storage conditions

Methanol (67-56-1)	
USA - ACGIH - Occupational Exposure Lir	nits
Local name	Methanol
ACGIH OEL TWA [ppm]	200 ppm
ACGIH OEL STEL [ppm]	250 ppm
Remark (ACGIH)	TLV® Basis: Headache; eye dam; dizziness; nausea. Notations: Skin; BEI
Regulatory reference	ACGIH 2022
USA - ACGIH - Biological Exposure Indice	PS
Local name	METHANOL
BEI	15 mg/l Parameter: Methanol - Medium: urine - Sampling time: End of shift - Notations: B, Ns
Regulatory reference	ACGIH 2022
USA - OSHA - Occupational Exposure Lin	nits
Local name	Methyl alcohol
OSHA PEL TWA [1]	260 mg/m ³
OSHA PEL TWA [2]	200 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
8.2. Appropriate engineering control	S
Appropriate engineering controls	: Ensure good ventilation of the work station.

Appropriate engineering controls Environmental exposure controls

: Avoid release to the environment.

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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

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Physical state	: Liquid
Appearance	: Liquid.
Color	: dark brown
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:
	Irritating/pungent odour Characteristic odour Mild odour Pleasant odour Alcohol odour
	Commercial/unpurified substance: irritating/pungent odour
Odor threshold	: No data available
рН	: 2.3 – 3
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Density	: 8.22 – 8.52
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
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

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9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly 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.

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (dermal) :	Not classified Not classified Not classified
CSI-2494	
Unknown acute toxicity (GHS US)	15.2% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)21.3% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)19.3% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))
Quaternary ammonium compounds, benzyl-C	12-16 alkyldimethyl, chlorides (68424-85-1)
LD50 oral rat	426 mg/kg Source: National Library of Medicine
ATE US (oral)	426 mg/kg body weight
Methanol (67-56-1)	
LD50 oral rat	1187 – 2769 mg/kg body weight (BASF test, Rat, Male / female, Experimental value, Aqueous solution, Oral, 7 day(s))
LD50 dermal rabbit	300 mg/kg Source: ECHA
LC50 Inhalation - Rat	128 mg/l air (BASF test, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours))
ATE US (oral)	1187 mg/kg body weight
ATE US (dermal)	300 mg/kg body weight
ATE US (gases)	700 ppmV/4h

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Methanol (67-56-1)	
ATE US (vapors)	3 mg/l/4h
ATE US (dust, mist)	0.5 mg/l/4h
4-nonylphenyl-omega-hydroxypoly(ox	y-1,2-), branched (127087-87-0)
LD50 oral rat	1890 mg/kg body weight (Rat, Male / female, Experimental value, Oral)
LD50 oral	657 mg/kg body weight (Rabbit, Male / female, Experimental value, Oral)
LC50 Inhalation - Rat (Dust/Mist)	0.52 – 1.03 mg/l
ATE US (oral)	657 mg/kg body weight
ATE US (dust, mist)	0.52 mg/l/4h
Skin corrosion/irritation	: Causes severe skin burns. pH: 2.3 – 3
Amino Methylene Phosponic Acid Salt	s (7647-01-0)
рН	0.1 (3.65 %)
Methanol (67-56-1)	
рН	No data available in the literature
4-nonylphenyl-omega-hydroxypoly(ox	y-1,2-), branched (127087-87-0)
рН	6.3 (1 %)
Serious eye damage/irritation	: Causes serious eye damage. pH: 2.3 – 3
Amino Methylene Phosponic Acid Salt	s (7647-01-0)
рН	0.1 (3.65 %)
Methanol (67-56-1)	
рН	No data available in the literature
4-nonylphenyl-omega-hydroxypoly(ox	y-1,2-), branched (127087-87-0)
рН	6.3 (1 %)
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Causes damage to organs.
Methanol (67-56-1)	
STOT-single exposure	Causes damage to organs.
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Benzyl Alkyl Pyrdine (68909-18-2)	
Viscosity, kinematic	≈ 48 mm²/s Temp.: 'other:' Parameter: 'kinematic viscosity (in mm²/s)'
Symptoms/effects after skin contact	: Burns.
Symptoms/effects after eye contact	: Serious damage to eyes.
Symptoms/effects after ingestion	: Burns.

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SECTION 12: Ecological information

12.1. Toxicity

Ecology - general :	Very toxic to aquatic life.	
Quaternary ammonium compounds, benzyl-C12-16 alkyldimethyl, chlorides (68424-85-1)		
LC50 - Fish [1]	0.51 mg/l Source: The ECOTOXicology database	
EC50 - Crustacea [1]	0.0059 mg/l Source: The ECOTOXicology database	
EC50 96h - Algae [1]	4.813 mg/l Source: Ecological Structure Activity Relationships	
Methanol (67-56-1)		
LC50 - Fish [1]	15400 mg/l (EPA 660/3 - 75/009, 96 h, Lepomis macrochirus, Flow-through system, Fresh water, Experimental value, Lethal)	
EC50 - Crustacea [1]	18260 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 96 h, Daphnia magna, Semi- static system, Fresh water, Experimental value, Locomotor effect)	
EC50 96h - Algae [1]	22000 mg/l (OECD 201: Alga, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Growth rate)	
4-nonylphenyl-omega-hydroxypoly(oxy-1,2-), branched (127087-87-0)		
LC50 - Fish [1]	11.6 mg/l (48 h, Oryzias latipes, Static system, Fresh water, Experimental value)	
EC50 - Crustacea [1]	14 mg/l (48 h, Daphnia magna, Static renewal, Fresh water, Experimental value)	
EC50 72h - Algae [1]	1948545 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)	
EC50 96h - Algae [1]	12 mg/l (Selenastrum capricornutum, Static system, Fresh water, Experimental value, Nominal concentration)	
Benzyl Alkyl Pyrdine (68909-18-2)		
LC50 - Fish [1]	14.1 mg/l Test organisms (species): Cyprinodon variegatus	
EC50 - Crustacea [1]	3.1 mg/l Source: ECHA Chem	
EC50 72h - Algae [1]	0.47 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
EC50 72h - Algae [2]	0.16 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
EC50 96h - Algae [1]	0.16 mg/l Source: ECHA Chem	

12.2. Persistence and degradability

Amino Methylene Phosponic Acid Salts (7647-01-0)		
Persistence and degradability Biodegradability: not applicable.		
Methanol (67-56-1)		
Persistence and degradability	Readily biodegradable in the soil. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	0.6 – 1.12 g O ₂ /g substance	
Chemical oxygen demand (COD)	1.42 g O ₂ /g substance	
ThOD	1.5 g O ₂ /g substance	

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4-nonylphenyl-omega-hydroxypoly(oxy-1,2-),	, branched (127087-87-0)	
Persistence and degradability	Not readily biodegradable in water. Biodegradable in water.	
12.3. Bioaccumulative potential		
Amino Methylene Phosponic Acid Salts (7647-01-0)		
Bioaccumulative potential	Not bioaccumulative.	
Quaternary ammonium compounds, benzyl-C12-16 alkyldimethyl, chlorides (68424-85-1)		
Partition coefficient n-octanol/water (Log Pow)	3.91 Source: Quantitative Structure Activity Relation	
Methanol (67-56-1)		
BCF - Fish [1]	1 – 4.5 (72 h, Cyprinus carpio, Static system, Fresh water, Experimental value)	
Partition coefficient n-octanol/water (Log Pow)	-0.77 (Experimental value)	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).	
4-nonylphenyl-omega-hydroxypoly(oxy-1,2-),	, branched (127087-87-0)	
BCF - Fish [1]	7.6 - 12.4 l/kg (6 week(s), Cyprinus carpio, Static system, Fresh water, Experimental value)	
Partition coefficient n-octanol/water (Log Pow)	5.67 (Practical experience/observation, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 25 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500). Low potential for bioaccumulation (molecular mass >=700 g/mol).	
Benzyl Alkyl Pyrdine (68909-18-2)		
Partition coefficient n-octanol/water (Log Pow)	0.3 – 3.93 Source: ECHA Chem	
12.4. Mobility in soil		
Amino Methylene Phosponic Acid Salts (7647-01-0)		
Ecology - soil	No (test)data on mobility of the component(s) available. May be harmful to plant growth, blooming and fruit formation.	
Quaternary ammonium compounds, benzyl-C12-16 alkyldimethyl, chlorides (68424-85-1)		
Mobility in soil	1002 Source: EPI Suite	
Methanol (67-56-1)		
Mobility in soil	2.75 Source: HSDB	
Surface tension	No data available in the literature	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	-0.89 – -0.21 (log Koc, Calculated value)	

(Log Koc)		
Ecology - soil	Highly mobile in soil.	
4-nonylphenyl-omega-hydroxypoly(oxy-1,2-), branched (127087-87-0)		
с ,	2.631 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)	
Ecology - soil	No (test)data on mobility of the substance available. Low potential for adsorption in soil.	
Benzyl Alkyl Pyrdine (68909-18-2)		
Mobility in soil	17.7827941 – 251188.64315096 Source: ECHA Chem	

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12.5. Other adverse effects

No additional information available

SECTION 13: Disposal consid	lerations
13.1. Disposal methods	
Waste treatment methods Additional information	 Dispose of contents/container in accordance with licensed collector's sorting instructions. Flammable vapors may accumulate in the container.

SECTION 14: Transport information	

DOT	IMDG	ΙΑΤΑ
14.1. UN number		
1993	1993	1993
14.2. Proper Shipping Name		
Flammable liquids, n.o.s. (Methanol)	FLAMMABLE LIQUID, N.O.S. (Methanol)	Flammable liquid, n.o.s. (Methanol)
14.3. Transport hazard class(es)		
3	3	3
PLANMARE LIQUE		
14.4. Packing group	· · · · · ·	
Ш	Ш	Ш
14.5. Environmental hazards		
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes
No supplementary information available		

14.6. Special precautions for user

DOT	
UN-No.(DOT)	: UN1993
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
DOT Quantity Limitations Passenger aircraft/rail (49	0 : 60 L
CFR 173.27)	
DOT Quantity Limitations Cargo aircraft only (49	: 220 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.
IMDG	
Special provision (IMDG)	: 223, 274, 955
Limited quantities (IMDG)	: 5L
Excepted quantities (IMDG)	: E1

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Packing instructions (IMDG) IBC packing instructions (IMDG) Tank instructions (IMDG) Tank special provisions (IMDG) EmS-No. (Fire) EmS-No. (Spillage) Stowage category (IMDG)	 LP01, P001 IBC03 T4 TP1, TP29 F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS S-E - SPILLAGE SCHEDULE Echo - FLAMMABLE LIQUIDS, FLOATING ON WATER A
IATA PCA Excepted quantities (IATA) PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) PCA packing instructions (IATA) PCA max net quantity (IATA) CAO packing instructions (IATA) CAO max net quantity (IATA) Special provision (IATA) ERG code (IATA)	: E1 : Y344 : 10L : 355 : 60L : 366 : 220L : A3 : 3L

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

Amino Methylene Phosponic Acid Salts	CAS-No. 7647-01-0	≤ 10%
Quaternary ammonium compounds, benzyl-C12-16 alkyldimethyl, chlorides	CAS-No. 68424-85-1	≤ 4.1%
4-nonylphenyl-omega-hydroxypoly(oxy-1,2-), branched	CAS-No. 127087-87-0	≤ 2%
Benzyl Alkyl Pyrdine	CAS-No. 68909-18-2	0.8 – 8%

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

Methanol	CAS-No. 67-56-1	5.05 – 17.7%

Methanol (67-56-1)	
Listed on EPA Hazardous Air Pollutant (HAPS)	
CERCLA RQ	5000 lb
15.2. International regulations	

CANADA

Methanol (67-56-1) Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

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National regulations Methanol (67-56-1)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. US State regulations

This product can expose you to Methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

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Full text of H-phrases	
H225	Highly flammable liquid and vapor
H318	Causes serious eye damage

Safety Data Sheet (SDS), USA