# SAFETY DATA SHEET

## 1. Identification

Product identifier	n-Tetracosane Solution		
Other means of identification			
Item	S-12603X1		
Recommended use	For Laboratory Use Only		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier/	Distributor information		
Manufacturer			
Company name	Chem Service, Inc.		
Address	660 Tower Lane		
	West Chester, PA 19380		
	United States		
Telephone	Toll Free	800-452-9994	
	Direct	610-692-3026	
Website	www.chemservice.com		
E-mail	info@chemservice.com		
Emergency phone number	Chemtrec US	800-424-9300	
	Chemtrec outside US	+1 703-527-3887	7
2. Hazard(s) identification			
Physical hazards	Not classified.		
Health hazards	Acute toxicity, oral		Category 4
	Skin corrosion/irritation		Category 2
	Serious eye damage/eye irr	itation	Category 2A
	Germ cell mutagenicity		Category 2

Environmental hazards		
OSHA defined hazards		
Label elements		



Carcinogenicity

exposure Not classified. Not classified.

Specific target organ toxicity, single exposure

Specific target organ toxicity, single exposure

Specific target organ toxicity, repeated

Signal word Hazard statement

Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing genetic defects. May cause cancer. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure.

Category 1B

Category 3 narcotic effects

Category 1

Category 1

Precautionary statement Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist/vapors. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response	If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.	
Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up.	
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations	
Hazard(s) not otherwise classified (HNOC)	None known.	
Supplemental information	99.99% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 99.99% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.	

# 3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Methylene chloride	Dichloromethane	75-09-2	99.99
n-Tetracosane		646-31-1	0.01

## 4. First-aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison center or doctor/physician if you feel unwell.	
Skin contact	Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.	
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.	
Ingestion	Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.	
Most important symptoms/effects, acute and delayed	May cause drowsiness or dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.	
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.	
General information	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.	
5. Fire-fighting measures		
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.	
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.	
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.	
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.	
General fire hazards	No unusual fire or explosion hazards noted.	

## 6. Accidental release measures

Personal precautions,	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear
protective equipment and	appropriate protective equipment and clothing during clean-up. Do not breathe mist/vapors. Do not
emergency procedures	touch damaged containers or spilled material unless wearing appropriate protective clothing.
0 91	Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be
	contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist/vapors. Do not taste or swallow. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure controls/personal protection

#### **Occupational exposure limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

#### US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Components	Туре	9	Va	lue
Methylene chloride (CAS 75-09-2)	STE	L	12	5 ppm
	TWA	N N	25	ppm
US. ACGIH Threshold Lin	mit Values			
Components	Туре	9	Va	lue
Methylene chloride (CAS 75-09-2)	TWA	λ	50	ppm
Biological limit values				
ACGIH Biological Expos	ure Indices			
Components	Value	Determinant	Specimen	Sampling Time
Methylene chloride (CAS 75-09-2)	0.3 mg/l	Dichlorometha ne	Urine	*
* - For sampling details, pl	ease see the source doc	ument.		
Appropriate engineering controls	applicable, use pro maintain airborne le	cess enclosures, lo evels below recomn	cal exhaust vent	ates should be matched to conditions. If ilation, or other engineering controls to e limits. If exposure limits have not been level. Provide eyewash station and safety
Individual protection measur	es, such as personal p	rotective equipme	nt	
Eye/face protection	Chemical respirator	r with organic vapor	<sup>-</sup> cartridge and fu	III facepiece.
Skin protection Hand protection	Wear appropriate c	hemical resistant g	loves.	
Other	Wear appropriate c	hemical resistant cl	othing. Use of a	n impervious apron is recommended.
Respiratory protection	Chemical respirato	r with organic vapor	· cartridge and fu	III facepiece.
Thermal hazards	Wear appropriate th	hermal protective cl	othing, when ne	cessary.
General hygiene considerations	good personal hygi	ene measures, suc	h as washing aft	away from food and drink. Always observer er handling the material and before eating g and protective equipment to remove

contaminants.

# 9. Physical and chemical properties

9. Physical and chemical p	broperties
Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-139 °F (-95 °C) estimated
Initial boiling point and boiling range	103.55 °F (39.75 °C) estimated
Flash point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Explosive limit - lower (%)	15.5 % estimated
Explosive limit - upper (%)	66.4 % estimated
Vapor pressure	579.97 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	1033 °F (556.11 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	1.3254 g/cm3 estimated
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Percent volatile	99.99 % estimated
Specific gravity	1.33 estimated
VOC	99.99 % estimated
10. Stability and reactivity	
Poactivity	The product is stable and non-reactive under normal conditions of use, storage and transport

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.	
Chemical stability	Material is stable under normal conditions.	
Possibility of hazardous reactions	Hazardous polymerization does not occur.	
Conditions to avoid	Contact with incompatible materials.	
Incompatible materials	Strong oxidizing agents.	
Hazardous decomposition products	No hazardous decomposition products are known.	

# 11. Toxicological information

## Information on likely routes of exposure

Inhalation	May cause damage to organs by inhalation. May cause drowsiness or dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.	
Skin contact	Causes skin irritation.	
Eye contact	Causes serious eye irritation.	
Ingestion	Harmful if swallowed.	

May cause drowsiness or dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

#### Information on toxicological effects

Acute toxicity	Harmful if swallowed.		
Components	Species	Test Results	
Methylene chloride (CAS 75-09-2	)		
<u>Acute</u>			
Dermal			
LD50	Rat	> 2000 mg/kg, Days	
Inhalation			
LC50	Rat	52000 mg/m3, 6 Hours	
Oral			
LD50	Rat	1600 mg/kg	
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye irritation	Causes serious eye irritat	tion.	
Respiratory or skin sensitizatio	n		
Respiratory sensitization	Not a respiratory sensitize	er.	
Skin sensitization	This product is not expec	ted to cause skin sensitization.	
Germ cell mutagenicity	Suspected of causing genetic defects.		
Carcinogenicity	May cause cancer.		
IARC Monographs. Overall	Evaluation of Carcinogeni	icity	
Methylene chloride (CAS	,	2A Probably carcinogenic to humans.	
OSHA Specifically Regulate	-		
Methylene chloride (CAS US. National Toxicology Pr	,	Cancer	
Methylene chloride (CAS	• • • •	Reasonably Anticipated to be a Human Carcinogen.	
Reproductive toxicity		ted to cause reproductive or developmental effects.	
Specific target organ toxicity - single exposure	Causes damage to organs. May cause drowsiness or dizziness.		
Specific target organ toxicity - repeated exposure	Causes damage to organs through prolonged or repeated exposure.		
Aspiration hazard	Not an aspiration hazard.	Not an aspiration hazard.	
Chronic effects	Prolonged inhalation may be harmful. Causes damage to organs through prolonged or repeated exposure. Prolonged exposure may cause chronic effects.		
12. Ecological information	n		
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.		
Components	Species	Test Results	

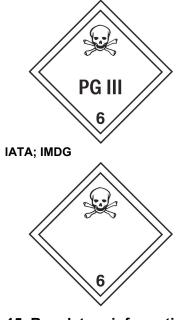
Components		Species	Test Results
Methylene chloride (CAS 75-	09-2)		
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	1250 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	>= 140.8 - <= 277.8 mg/l, 96 hours
Persistence and degradability	No data is a	vailable on the degradability of any ingredie	nts in the mixture.
Bioaccumulative potential			
Partition coefficient n-octa Methylene chloride	nol / water (log	<b>3 Kow)</b> 1.25	
Mobility in soil	No data ava	ilable.	
Other adverse effects	The product potential.	contains volatile organic compounds which	have a photochemical ozone creation
Material name: n-Tetracosane Soluti	on		SDS US

# 13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# 14. Transport information

DOT	
UN number	UN1593
UN proper shipping name	Dichloromethane, solution (Methylene chloride RQ = 1000 LBS)
Transport hazard class(es)	
Class	6.1
Subsidiary risk	-
Label(s)	6.1
Packing group	III
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	IB3, IP8, N36, T7, TP2
Packaging exceptions	153
Packaging non bulk	203
Packaging bulk	241
ΙΑΤΑ	
UN number	UN1593
UN proper shipping name	Dichloromethane solution (Methylene chloride)
Transport hazard class(es)	
Class	6.1
Subsidiary risk	-
Packing group	
Environmental hazards	No.
ERG Code	6L
	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo aircraft	Allowed with restrictions.
Cargo aircraft only	Allowed with restrictions.
IMDG	
UN number	UN1593
UN proper shipping name	DICHLOROMETHANE SOLUTION (Methylene chloride)
Transport hazard class(es)	
Class	6.1
Subsidiary risk	-
Packing group	III
Environmental hazards	
Marine pollutant	No.
EmS	F-A, S-A
	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to	Not established.
Annex II of MARPOL 73/78 and	
the IBC Code	



DOT

# 15. Regulatory information

"active". This chemical/product is not and cannot be distributed in TSCA section 3(13)) for consumer paint or coating removal.   TSCA section 12(b) Export Notification (40 CFR 707, Subpt. D) Methylene chloride (CAS 75-09-2)   0.1 % Annual Export Notification required.   CERCLA Hazardous Substance List (40 CFR 302.4) Methylene chloride (CAS 75-09-2)   Methylene chloride (CAS 75-09-2)   Methylene chloride (CAS 75-09-2)   SARA 304 Emergency release notification Not regulated.   OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) Methylene chloride (CAS 75-09-2)   Cancer Heart Central nervous system Liver Skin irritation Eye irritation   Superfund Amendments and Reauthorization Act of 1986 (SARA) SARA 302 Extremely hazardous substance Not listed.   Superfund Amendments and Reauthorization Act of 1986 (SARA) SARA 302 Extremely hazardous substance Not listed.   SARA 311/312 Hazardous Yes chemical   Chemical hazard Cassified hazard Categories   Skin corrosion or irritation Serious eye damage or eye irritation Ger cell mutagenicity Carcinogenicity Specific target organ toxicity (single or repeated exposure)   SARA 313 (TRI reporting)   Chemical name   CAS number   % by wt.   Methylene chloride   7:09-2   99:99	S federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.			
Methylene chloride (CAS 75-09-2)   0.1 % Annual Export Notification required.     CERCLA Hazardous Substance List (40 CFR 302.4) Methylene chloride (CAS 75-09-2)   Listed.     SARA 304 Emergency release notification Not regulated.   Listed.     OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) Methylene chloride (CAS 75-09-2)   Cancer Heart Central nervous system Liver Skin irritation Eye irritation     Superfund Amendments and Reauthorization Act of 1986 (SARA) SARA 302 Extremely hazardous substance Not listed.   Yes chemical     Classified hazard categories   Yes Skin corrosion or irritation Germ cell mutagenicity Carcinogenicity Specific target organ toxicity (single or repeated exposure)     SARA 313 (TRI reporting)   CAS number   % by wt.     Methylene chloride   75-09-2   99.99	Toxic Substances Control A	Act (TSCA)	commerce (as defined in TSCA section 3(5)) or processed (as defined		d in Č
CERCLA Hazardous Substance List (40 CFR 302.4) Methylene chloride (CAS 75-09-2)   Listed.     SARA 304 Emergency release notification Not regulated.   SARA 304 Emergency release notification Not regulated.     OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) Methylene chloride (CAS 75-09-2)   Cancer Heart Central nervous system Liver Skin irritation Eye irritation     Superfund Amendments and Reauthorization Act of 1986 (SARA) SARA 302 Extremely hazardous substance Not listed.   SARA 311/312 Hazardous Sate vertication     SARA 311/312 Hazardous categories   Yes Skin corrosion or irritation Serious eye damage or eye irritation Germ cell mutagenicity Carcinogenicity Specific target organ toxicity (single or repeated exposure)     SARA 313 (TRI reporting)   CAS number   % by wt.     Methylene chloride   75-09-2   99.99	TSCA Section 12(b) Ex	port Notification (40	CFR 707, Subpt. D)		
Methylene chloride (CAS 75-09-2)   Listed.     SARA 304 Emergency release notification   Not regulated.     Not regulated.   OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)     Methylene chloride (CAS 75-09-2)   Cancer     Heart   Central nervous system     Central nervous system   Liver     Skin irritation   Eye irritation     SARA 302 Extremely hazardous substance   Not listed.     SARA 302 Extremely hazardous substance   Not listed.     SARA 311/312 Hazardous   Yes     chemical   Acute toxicity (any route of exposure)     Skin corrosion or irritation   Serious eye damage or eye irritation     Gern cell mutagenicity   Carcinogenicity     Carcinogenicity   Specific target organ toxicity (single or repeated exposure)     SARA 313 (TRI reporting)   CAS number   % by wt.     Methylene chloride   75-09-2   99.99	Methylene chloride (	CAS 75-09-2)	0.1 % Annual	Export Notification required.	
SARA 304 Emergency release notification     Not regulated.     OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)     Methylene chloride (CAS 75-09-2)   Cancer Heart Central nervous system Liver Skin irritation Eye irritation     uperfund Amendments and Reauthorization Act of 1986 (SARA)     SARA 302 Extremely hazardous substance Not listed.     SARA 311/312 Hazardous   Yes     chemical   Acute toxicity (any route of exposure) Serious eye damage or eye irritation Serious eye damage or eye irritation Germ cell mutagenicity Cacinogenicity Specific target organ toxicity (single or repeated exposure)     SARA 313 (TRI reporting)   CAS number   % by wt.     Methylene chloride   75-09-2   99.99     ther federal regulations   Sin corrosion core   99.99	CERCLA Hazardous Substa	ance List (40 CFR 30	2.4)		
Methylene chloride (CAS 75-09-2)   Cancer Heart Central nervous system Liver Skin irritation Eye irritation     uperfund Amendments and Reauthorization Act of 1986 (SARA) SARA 302 Extremely hazardous substance Not listed.   SarA 302 Extremely hazardous substance Not listed.     SARA 311/312 Hazardous chemical   Yes Chemical     Classified hazard categories   Acute toxicity (any route of exposure) Skin corrosion or irritation Serious eye damage or eye irritation Germ cell mutagenicity Carcinogenicity Specific target organ toxicity (single or repeated exposure)     SARA 313 (TRI reporting)   CAS number   % by wt.     Methylene chloride   75-09-2   99.99	SARA 304 Emergency relea Not regulated.	se notification			
Heart Central nervous system Liver Skin irritation Eye irritation     uperfund Amendments and Reauthorization Act of 1986 (SARA) SARA 302 Extremely hazardous substance Not listed.     SARA 311/312 Hazardous   Yes chemical     Classified hazard categories   Yes Skin corrosion or irritation Serious eye damage or eye irritation Germ cell mutagenicity Carcinogenicity Specific target organ toxicity (single or repeated exposure)     SARA 313 (TRI reporting)   CAS number   % by wt.     Methylene chloride   75-09-2   99.99     ther federal regulations   Federal regulations	OSHA Specifically Regulate	ed Substances (29 Cl	FR 1910.1001-1053)		
uperfund Amendments and Reauthorization Act of 1986 (SARA) SARA 302 Extremely hazardous substance Not listed. SARA 311/312 Hazardous chemical Classified hazard categories Skin corrosion or irritation Serious eye damage or eye irritation Germ cell mutagenicity Carcinogenicity Specific target organ toxicity (single or repeated exposure) SARA 313 (TRI reporting) Chemical name CAS number Methylene chloride T5-09-2 99.99	Methylene chloride (CAS	75-09-2)	Heart Central nervo Liver Skin irritation	-	
SARA 302 Extremely hazardous substance Not listed.   Yes     SARA 311/312 Hazardous chemical   Yes     Classified hazard categories   Acute toxicity (any route of exposure) Skin corrosion or irritation Serious eye damage or eye irritation Germ cell mutagenicity Carcinogenicity Specific target organ toxicity (single or repeated exposure)     SARA 313 (TRI reporting)   CAS number   % by wt.     Methylene chloride   75-09-2   99.99	uperfund Amendments and Re	authorization Act of	•		
SARA 311/312 Hazardous chemical   Yes     Classified hazard categories   Acute toxicity (any route of exposure) Skin corrosion or irritation Serious eye damage or eye irritation Germ cell mutagenicity Carcinogenicity Specific target organ toxicity (single or repeated exposure)     SARA 313 (TRI reporting)   CAS number   % by wt.     Methylene chloride   75-09-2   99.99	-				
chemical   Acute toxicity (any route of exposure)     Classified hazard   Acute toxicity (any route of exposure)     Skin corrosion or irritation   Serious eye damage or eye irritation     Germ cell mutagenicity   Carcinogenicity     Carcinogenicity   Specific target organ toxicity (single or repeated exposure)     SARA 313 (TRI reporting)   CAS number   % by wt.     Methylene chloride   75-09-2   99.99	Not listed.				
categories   Skin corrosion or irritation Serious eye damage or eye irritation Germ cell mutagenicity Carcinogenicity Specific target organ toxicity (single or repeated exposure)     SARA 313 (TRI reporting)   CAS number   % by wt.     Chemical name   CAS number   % by wt.     Methylene chloride   75-09-2   99.99		Yes			
Chemical nameCAS number% by wt.Methylene chloride75-09-299.99Other federal regulations75-09-299.99		Skin corrosion or irritation Serious eye damage or eye irritation Germ cell mutagenicity Carcinogenicity			
Methylene chloride 75-09-2 99.99   Other federal regulations Contraction of the second s	SARA 313 (TRI reporting)				
Other federal regulations	Chemical name		CAS number	% by wt.	
5	Methylene chloride		75-09-2	99.99	
	other federal regulations				
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List	0	n 112 Hazardous Air	Pollutants (HAPs) List		

Methylene chloride (CAS 75-09-2)

#### Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Contains component(s) regulated under the Safe Drinking Water Act.

(SDWA)

#### US state regulations

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Methylene chloride (CAS 75-09-2)

#### **California Proposition 65**



**WARNING:** This product can expose you to Methylene chloride, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

#### California Proposition 65 - CRT: Listed date/Carcinogenic substance

Methylene chloride (CAS 75-09-2)	Listed: April 1, 1988
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#### International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Industrial Chemicals (AICIS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

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

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

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Issue date	08-25-2014
Revision date	03-17-2023
Version #	03
NFPA ratings	Health: 4 Flammability: Instability: 0

Chem Service, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The above information is believed to be correct on the date it was last revised and must not be considered all inclusive. The information has been obtained only by a search of available literature and is only a guide for handling the chemicals. OSHA regulations require that if other hazards become evident, an upgraded SDS must be made available to the employee within three months. RESPONSIBILITY for updates lies with the employer and not with CHEM SERVICE, Inc.

Persons not specifically and properly trained should not handle this chemical or its container. This product is furnished FOR LABORATORY USE ONLY! Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticide products, food additives or as household chemicals.

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