

Tetrachlorocyclopropene Safety Data Sheet 1400401 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 11/19/2018 Version: 1.0

1.1. Identification	
Product form	: Substance
Substance name	: Tetrachlorocyclopropene
CAS No	: 6262-42-6
Product code	: 1400-4-01
Formula	: C3Cl4
Synonyms	: Cyclopropene, tetrachloro-
Other means of identification	: MFCD00001267
1.2. Relevant identified uses of the	substance or mixture and uses advised against
Use of the substance/mixture	: Laboratory chemicals Manufacture of substances Scientific research and development
1.3. Details of the supplier of the sa	fety data sheet
SynQuest Laboratories, Inc. P.O. Box 309 Alachua, FL 32615 - United States of Ameri T (386) 462-0788 - F (386) 462-7097 info@synquestlabs.com - www.synquestlab	
1.4. Emergency telephone number	
Emergency number	: (844) 523-4086 (3E Company - Account 10069)
SECTION 2: Hazard(s) identificat	ion
2.1. Classification of the substance	
Classification (GHS-US)	
Acute Tox. 4 (Inhalation) H332 - Harmful	
Acute Tox. 4 (Inhalation)H332 - HarmfulSkin Irrit. 2H315 - CausesEye Irrit. 2AH319 - CausesSTOT SE 3H335 - May causes	l if inhaled
Acute Tox. 4 (Inhalation)H332 - HarmfulSkin Irrit. 2H315 - CausesEye Irrit. 2AH319 - CausesSTOT SE 3H335 - May cauFull text of H-phrases: see section 16	l if inhaled skin irritation serious eye irritation
Acute Tox. 4 (Inhalation)H332 - HarmfulSkin Irrit. 2H315 - CausesEye Irrit. 2AH319 - CausesSTOT SE 3H335 - May cauFull text of H-phrases: see section 162.2.Label elements	l if inhaled skin irritation serious eye irritation
Acute Tox. 4 (Inhalation) H332 - Harmful Skin Irrit. 2 H315 - Causes Eye Irrit. 2A H319 - Causes STOT SE 3 H335 - May cau Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling	l if inhaled skin irritation serious eye irritation
Acute Tox. 4 (Inhalation) H332 - Harmful Skin Irrit. 2 H315 - Causes Eye Irrit. 2A H319 - Causes STOT SE 3 H335 - May cau Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling	l if inhaled skin irritation serious eye irritation
Acute Tox. 4 (Inhalation) H332 - Harmful Skin Irrit. 2 H315 - Causes Eye Irrit. 2A H319 - Causes STOT SE 3 H335 - May cau Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US)	I if inhaled skin irritation serious eye irritation use respiratory irritation
Acute Tox. 4 (Inhalation) H332 - Harmful Skin Irrit. 2 H315 - Causes Eye Irrit. 2A H319 - Causes STOT SE 3 H335 - May cau Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US)	 I if inhaled skin irritation serious eye irritation use respiratory irritation : is even by the series of the
Acute Tox. 4 (Inhalation)H332 - HarmfulSkin Irrit. 2H315 - CausesEye Irrit. 2AH319 - CausesSTOT SE 3H335 - May cauFull text of H-phrases: see section 16	 I if inhaled skin irritation serious eye irritation use respiratory irritation : is respiratory irritation : is use respiratory irritation : is use respiratory irritation : Warning : H302+H312+H332 - Harmful if swallowed, in contact with skin or if inhaled H315 - Causes skin irritation

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		P332 P337 P362 P403 P405	 Rinse mouth +P313 - If skin irritation occurs: Get med +P313 - If eye irritation persists: Get med +P344 - Take off contaminated clothing a +P233 - Store in a well-ventilated place. Store locked up Dispose of contents/container to an ap 	dical advice/atter and wash it befo Keep container	ntion re reuse tightly closed
2.3.	Other hazards				
Other ha		: Lachr	rymator.		
2.4.	Unknown acute toxicity (GHS US)				
Not appl	icable				
SECTI	ON 3: Composition/information	on in	gredients		
3.1.	Substance				
Substan	ce type	: Mono	p-constituent		
Name			Product identifier	%	Classification (GHS-US)
Tetrachl (Main cor	lorocyclopropene nstituent)		(CAS No) 6262-42-6	<= 100	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335
	of H-phrases: see section 16				
3.2.	Mixture				
Not appl					
SECTI	ON 4: First aid measures				
	Description of first aid measures				
	measures general	where	se of accident or if you feel unwell, seek e possible). Move the affected personnel	away from the o	contaminated area.
First-aid	measures general	where Remo		away from the c able for breathin	contaminated area.
First-aid First-aid First-aid	measures general measures after inhalation measures after skin contact	where Remo respir Wash	e possible). Move the affected personnel ove person to fresh air and keep comfort ration. Get immediate medical advice/atte n with plenty of soap and water. Get imm	away from the o able for breathin ention. ediate medical a	contaminated area. g. If not breathing, give artificial advice/attention.
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SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
General measures	: Evacuate unnecessary personnel. Ensure adequate air ventilation. Do not breathe gas, fumes, vapor or spray.		
6.1.1. For non-emergency personnel			
Emergency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene.		
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".		
Emergency procedures	: Gas/vapor heavier than air. May accumulate in confined spaces, particularly at or below ground level.		
6.2. Environmental precautions			
Avoid release to the environment. Notify authoriti	es if product enters sewers or public waters.		
6.3. Methods and material for containme	nt and cleaning up		
For containment	: Stop leak if safe to do so. Dike for recovery or absorb with appropriate material.		
Methods for cleaning up	: Take up large spills with pump or vacuum and finish with dry chemical absorbent. Use explosion-proof equipment. Take up small spills with dry chemical absorbent. Sweep or shovel spills into appropriate container for disposal. Ventilate area.		
Other information	: For disposal of solid materials or residues refer to section 13 : "Disposal considerations".		
6.4. Reference to other sections			
No additional information available			
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Do not handle until all safety precautions have been read and understood. Ensure good ventilation of the work station. Do not breathe fumes, mist, spray, vapors. Wear personal protective equipment. Avoid contact with skin and eyes.		
Hygiene measures	: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2. Conditions for safe storage, including	g any incompatibilities		
Technical measures	: Comply with applicable regulations.		
Storage conditions	: Keep container closed when not in use.		
Incompatible materials	: Refer to Section 10 on Incompatible Materials.		
Storage temperature	: 2 - 8 °C Use explosion proof refrigerator		
Storage area	: Store in dry, well-ventilated area.		

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

No additional information available

8.2. Exposure controls		
Appropriate engineering controls	: Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.	
Hand protection	: Protective gloves. 29 CFR 1910.138: Hand Protection.	
Eye protection	: Chemical goggles or safety glasses. Face shield. 29 CFR 1910.133: Eye and Face Protection.	
Skin and body protection	: Wear suitable protective clothing.	
Respiratory protection	: In case of inadequate ventilation wear respiratory protection. 29 CFR 1910.134: Respiratory Protection.	
Other information	: Safety shoes. 29 CFR 1910.136: Foot Protection.	
SECTION 9: Physical and chemical properties		
0.4 Information on basis abusis	Level a bound and some months.	

9.1.	Information on basic physical and chemical properties			
Physica	l state	: Liquid		
Color		: No data available		
Odor		: No data available		
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according to Federal Register / Vol. 77, No. 58 / Monda	y, March 26, 2012 / Rules and Regulations	
Odor threshold	: No data available	
рН	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: 125 - 130 °C	
Flash point	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
Vapor pressure	: No data available	
Relative density	: No data available	
Relative vapor density at 20 °C	: No data available	
Specific gravity / density	: 1.45 g/ml (@ 20 °C)	
Molecular mass	: 177.844 g/mol	
Solubility	: No data available	
Log Pow	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
9.2. Other information		
Refractive index	: 1.5063 (@ 20 °C)	
SECTION 10: Stability and reactivit	у	
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
The product is stable at normal handling and storage conditions.		
10.3. Possibility of hazardous reactions		
No additional information available		
10.4. Conditions to avoid		
Keep away from heat, sparks and flame.		
10.5. Incompatible materials		
Strong oxidizing agents.		
10.6. Hazardous decomposition products		
Under normal conditions of storage and use, he fire, see Section 5.	azardous decomposition products should not be produced. Hazardous decomposition products in case of	
SECTION 11: Toxicological informa		

SECTION 11: Toxicological information			
11.1.	Information on toxicological effects		

Acute	toxicity
710010	controlly

: Oral: Harmful if swallowed. Dermal: Harmful in contact with skin. Inhalation: Harmful if inhaled.

Tetrachlorocyclopropene (6262-42-6)		
ATE US (oral)	500.000 mg/kg body weight	
ATE US (dermal)	1100.000 mg/kg body weight	
ATE US (gases)	4500.000 ppmV/4h	
ATE US (vapors)	11.000 mg/l/4h	
ATE US (dust, mist)	1.500 mg/l/4h	
Skin corrosion/irritation	: Causes skin irritation.	

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Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity Specific target organ toxicity (single exposure)	: Not classified : May cause respiratory irritation.
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information
2.1. Toxicity
lo additional information available
2.2. Persistence and degradability
lo additional information available
2.3. Bioaccumulative potential
lo additional information available
2.4. Mobility in soil
lo additional information available
2.5. Other adverse effects
lo additional information available

SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Waste treatment methods	: Remove to an authorized incinerator equipped with an afterburner and a flue gas scrubber.		
Waste disposal recommendations	: Dispose of contents/container in accordance with licensed collector's sorting instructions.		
Additional information	: Recycle the material as far as possible.		

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT Not regulated for transport

TDG

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for: Tetrachlorocyclopropene CAS No 6262-42-6 100%

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations			
CANADA No additional information availabl	e		
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EU-Regulations

No additional information available

National regulations

Tetrachlorocyclopropene (6262-42-6) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the TCSI (Taiwan Chemical Substance Inventory)

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

SECTION 16: Other information

Full tex	t of H-phrases:			
	Acute Tox. 4 (Dermal)		Acute toxicity (dermal) Category 4	
	Acute Tox. 4 (Inhalation)		Acute toxicity (inhalation) Category 4	
	Acute Tox. 4 (Oral)		Acute toxicity (oral) Category 4	
	Eye Irrit. 2A		Serious eye damage/eye irritation Category 2A	
	Skin Irrit. 2		Skin corrosion/irritation Category 2	
	STOT SE 3		Specific target organ toxicity (single exposure) Category 3	
	H302		Harmful if swallowed	
	H312		Harmful in contact with skin	
	H315		Causes skin irritation	
	H319		Causes serious eye irritation	
	H332		Harmful if inhaled	
	H335		May cause respiratory irritation	
given.		residual injury even thoug given.	h prompt medical attention was	
NFPA fire hazard :			0 - Materials that will not burn.	
NFPA	reactivity	: 0 - Normally stable, even and are not reactive with	under fire exposure conditions,	
HMIS I	II Rating			
Health		: 3 Serious Hazard - Majo	or injury likely unless prompt action is taken and medical treatment is	

 given

 Flammability
 0 Minimal Hazard - Materials that will not burn

 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)

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is offered solely for your consideration, investigation, and verification. It does not represent any guarantee of the properties of the product nor that the hazard precautions or procedures described are the only ones which exist. SynQuest shall not be held liable or any damage resulting from handling or from contact with the above product.