

Safety Data Sheet 1300902 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Version: 1.0

Date of issue: 08/11/2016

1.1. Identification	
Product form	: Substance
Substance name	: Allyl bromide
CAS No	: 106-95-6
Product code	: 1300-9-02
Formula	: C3H5Br
Synonyms	: 3-Bromoprop-1-ene
Other means of identification	: MFCD00000244
1.2. Relevant identified uses of the s	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 saf	fety data sheet
SynQuest Laboratories, Inc. P.O. Box 309 Alachua, FL 32615 - United States of Americ T (386) 462-0788 - F (386) 462-7097 info@synquestlabs.com - www.synquestlabs	
1.4. Emergency telephone number	
Emergency number	: (844) 523-4086 (3E Company - Account 10069)
SECTION 2: Hazard(s) identificati	ion
2.1. Classification of the substance of	
Classification (GHS-US)	
Skin Corr. 1BH314 - Causes severEye Dam. 1H318 - Causes seriou	re skin burns and eye damage us eye damage
Skin Corr. 1BH314 - Causes severEye Dam. 1H318 - Causes severMuta. 1AH340 - May cause geCarc. 2H351 - Suspected ofAquatic Acute 1H400 - Very toxic to a	e skin burns and eye damage us eye damage enetic defects causing cancer
Skin Corr. 1BH314 - Causes severEye Dam. 1H318 - Causes seriouMuta. 1AH340 - May cause geCarc. 2H351 - Suspected ofAquatic Acute 1H400 - Very toxic to aFull text of H-phrases: see section 16	e skin burns and eye damage us eye damage enetic defects causing cancer
Skin Corr. 1BH314 - Causes severEye Dam. 1H318 - Causes seviouMuta. 1AH340 - May cause geCarc. 2H351 - Suspected ofAquatic Acute 1H400 - Very toxic to aFull text of H-phrases: see section 162.2.Label elements	e skin burns and eye damage us eye damage enetic defects causing cancer
Skin Corr. 1BH314 - Causes severEye Dam. 1H318 - Causes seriouMuta. 1AH340 - May cause geCarc. 2H351 - Suspected ofAquatic Acute 1H400 - Very toxic to aFull text of H-phrases: see section 162.2.Label elementsGHS-US labeling	e skin burns and eye damage us eye damage enetic defects causing cancer
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Skin Corr. 1B H314 - Causes sever Eye Dam. 1 H318 - Causes seriou Muta. 1A H340 - May cause ge Carc. 2 H351 - Suspected of Aquatic Acute 1 H400 - Very toxic to a Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US)	 re skin burns and eye damage us eye damage enetic defects causing cancer aquatic life : vertical verti

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	 P264 - Wash skin 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+P310 - If swallowed: Immediately call a poison center/doctor/ P301+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse 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 P308+P313 - If exposed or concerned: Get medical advice/attention P310 - Immediately call a POISON CENTER or doctor/ physician P321 - Specific treatment (see supplemental first aid instructions on this label) P330 - Rinse mouth P363 - Wash contaminated clothing before reuse P370+P378 - In case of fire: Use dry sand, dry chemical or alcohol-resistant foam 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 an approved waste disposal plant
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	

SECTION 3: Composition/information on ingredients

3.1. Substance Substance type

: Mono-constituent

Name	Product identifier	%	Classification (GHS-US)
Allyl bromide (Main constituent)	(CAS No) 106-95-6	<= 100	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Skin Corr. 1B, H314 Eye Dam. 1, H318 Muta. 1A, H340 Carc. 2, H351 Aquatic Acute 1, H400

Full text of H-phrases: see section 16

3.2.	Mixture	
Not app	licable	
SECT	ON 4: First aid measures	
4.1.	Description of first aid measures	
First-aid	measures general	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Move the affected personnel away from the contaminated area.
First-aid	measures after inhalation	Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. Get immediate medical advice/attention.
First-aid	measures after skin contact	Wash with plenty of soap and water. Remove contaminated clothing and shoes. Get immediate medical advice/attention.
First-aid	measures after eye contact	Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.
First-aid	measures after ingestion	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get immediate medical advice/attention.
4.2.	Most important symptoms and effects	both acute and delayed
Sympto	ms/injuries	The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.
Sympto	ms/injuries after inhalation	Material is destructive to tissue of the mucuous membranes and upper respiratory tract. Cough, shortness of breath, headache, nausea.
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4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

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SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Alcohol resistant foam. Carbon dioxide. Dry powder. Water spray. Use extinguishing media appropriate for surrounding fire.
5.2. Special hazards arising from the sub	ostance or mixture
Fire hazard	: Thermal decomposition generates: Carbon oxides. Hydrogen bromide.
Explosion hazard	: Risk of explosion if heated under confinement. Use water spray or fog for cooling exposed containers. May form flammable/explosive vapor-air mixture.
5.3. Advice for firefighters	
Firefighting instructions	: In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.
Protection during firefighting	: Wear gas tight chemically protective clothing in combination with self contained breathing apparatus. For further information refer to section 8: "Exposure controls/personal protection".
SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective equ	uipment 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. Consider the risk of potentially explosive atmospheres. Eliminate every possible source of ignition.
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	
Additional hazards when processed	: Handle empty containers with care because residual vapors are flammable.
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. Keep away from ignition sources (including static discharges). Proper grounding procedures to avoid static electricity should be followed. Use only non-sparking tools.
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	ng any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use. Keep away from ignition sources.
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. Light sensitive.

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SECTION 8: Exposure controls/personal protection

8.1.	Control parameters		
Allyl br	romide (106-95-6)		
ACGIH		ACGIH TWA (ppm)	0.1 ppm
ACGIH		ACGIH STEL (ppm)	0.2 ppm
ACGIH		Remark (ACGIH)	Eye & URT irr

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
9.1. Information on basic physical and o	•
Physical state	: Liquid
Appearance	: Colorless to light yellow liquid.
Color	: Colorless light yellow
Odor	: Irritating unpleasant Pungent Lachrymator
Odor threshold	: No data available
рН	: No data available
Melting point	: -119 °C
Freezing point	: No data available
Boiling point	: 70 - 71 °C
Flash point	: -1 °C
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	: 1.398 g/ml (@ 25 °C)
Molecular mass	: 120.98 g/mol
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: 295 °C
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	: 1.469 (@ 20 °C)
SECTION 10: Stability and reactivity	

10.1. Reactivity

No additional information available

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10.2. Chemical stability

The product is stable at normal handling and storage conditions. Stabilized product: Propylene oxide.

10.3. Possibility of hazardous reactions

May polymerize.

10.4. Conditions to avoid

Keep away from heat, sparks and flame.

10.5. Incompatible materials

Alkali metals. Finely divided metals (Al, Mg, Zn). Metals. Amines. Oxidizing agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Hazardous decomposition products in case of fire, see Section 5.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Oral: Toxic if swallowed.
Allyl bromide (106-95-6)	
LD50 oral rat	120 mg/kg
LC50 inhalation rat (mg/l)	10 mg/l (Exposure time: 30 min)
ATE US (oral)	120.000 mg/kg body weight
ATE US (vapors)	10.000 mg/l/4h
ATE US (dust, mist)	10.000 mg/l/4h
Skin corrosion/irritation	: Causes severe skin burns and eye damage.
Serious eye damage/irritation	: Causes serious eye damage.
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: May cause genetic defects.
Carcinogenicity	: Suspected of causing cancer.
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: Material is destructive to tissue of the mucuous membranes and upper respiratory tract. Cough, shortness of breath, headache, nausea.

SECTI	ON 12: Ecological information
12.1.	Toxicity
No additi	onal information available
12.2.	Persistence and degradability
No additi	onal information available
12.3.	Bioaccumulative potential
No additi	onal information available
12.4.	Mobility in soil
No additi	onal information available
12.5.	Other adverse effects
No additi	onal information available
SECTI	ON 13: Disposal considerations

SECTION 1	SECTION 13: Disposal considerations	
13.1. Was	ste treatment methods	
Waste treatme	ent methods	Remove to an authorized incinerator equipped with an afterburner and a flue gas scrubber.
Waste disposa	al recommendations	Dispose of contents/container in accordance with licensed collector's sorting instructions.

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	: Recycle the material as far as possible.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
Transport document description	: UN1099 Allyl bromide, 3, I
JN-No.(DOT)	: UN1099
Proper Shipping Name (DOT)	: Allyl bromide
Transport hazard class(es) (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Hazard labels (DOT)	: 3 - Flammable liquid
	6.1 - Poison
Packing group (DOT)	: I - Great Danger
Dangerous for the environment	: Yes
Marine pollutant	: Yes
	\wedge
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 201
DOT Packaging Bulk (49 CFR 173.xxx)	: 243
DOT Special Provisions (49 CFR 172.102)	: T14 - 6 6 mm Prohibited 178.275(g)(3).
	following: (image) Where: tr is the maximum mean bulk temperature during transport, tf is the temperature in degrees celsius of the liquid during filling, and a is the mean coefficient of cubical expansion of the liquid between the mean temperature of the liquid during filling (tf) and the maximum mean bulk temperature during transportation (tr) both in degrees celsius. b. For liquids transported under ambient conditions may be calculated using the formula: (image) Where: d15 and d50 are the densities (in units of mass per unit volume) of the liquid at 15 C (59 F) and 50 C (122 F), respectively. TP13 - Self-contained breathing apparatus must be provided when this hazardous material is transported by sea.
DOT Packaging Exceptions (49 CFR 173.xxx)	: None
	: Forbidden
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 30 L
(49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	 30 L B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.
49 CFR 173.27) OOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) OOT Vessel Stowage Location	: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this
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Air transport	
UN-No. (IATA)	: 1099
Proper Shipping Name (IATA)	: Allyl bromide
Class (IATA)	: 3 - Flammable Liquids
Packing group (IATA)	: I - Great Danger

SECTION 15: Regulatory information

15.1. US Federal regulations				
Allyl bromide (106-95-6)				
Listed on the United States TSCA (Toxic Substances Control Act) inventory				

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

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			
Allyl bromide (106-95-6)	/l bromide (106-95-6)		
Listed on the Canadian NDSL (Non-Domestic Substances List)			
WHMIS Classification	Class B Division 2 - Flammable Liquid Class D Division 1 Subdivision A - Very toxic material causing immediate and serious toxic effects Class D Division 2 Subdivision B - Toxic material causing other toxic effects		

EU-Regulations

No additional information available

National regulations

Allyl bromide (106-95-6)	
Listed on the AICS (Australian Inventory of Chemical Substances)	
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 NZIoC (New Zealand Inventory of Chemicals)	
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)	
Japanese Pollutant Release and Transfer Register Law (PRTR Law)	
Listed on the Canadian IDL (Ingredient Disclosure List)	
Listed on INSQ (Mexican national Inventory of Chemical Substances)	

15.3. US State regulations			
Allyl bromide (106-95-6)			
State or local regulations	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		

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

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Full tex	t of H-phrases:	
	Acute Tox. 3 (Oral)	Acute toxicity (oral) Category 3
	Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
	Carc. 2	Carcinogenicity Category 2
	Eye Dam. 1	Serious eye damage/eye irritation Category 1
	Flam. Liq. 2	Flammable liquids Category 2
	Muta. 1A	Germ cell mutagenicity Category 1A
	Skin Corr. 1B	Skin corrosion/irritation Category 1B
	H225	Highly flammable liquid and vapor
	H301	Toxic if swallowed
	H314	Causes severe skin burns and eye damage
	H318	Causes serious eye damage
	H340	May cause genetic defects
	H351	Suspected of causing cancer
	H400	Very toxic to aquatic life
	health hazard fire hazard	 : 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given. : 3 - Liquids and solids that can be ignited under almost all ambient conditions.
NFPA	reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS I	II Rating	
Health		 3 Serious Hazard - Major injury likely unless prompt action is taken and medical treatment is given Chaptia (lang term) haplith efforts may reput from reported system/page/reput/
Flammability : 3 Serious H conditions. 100 F. as w		 * - Chronic (long-term) health effects may result from repeated overexposure : 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)
Physic	al	: 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.