

1-(2-Chloroethoxy)-4-nitrobenzene Safety Data Sheet 4654529 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

CAS No. : : 3383-72-0 Product code : : 4654-523 Formula : : C6H8ChO3 Other means of identification : : MFCD00074505 1.2. Relevant identification : : MFCD00074505 1.3. Details of the substance or mixture and uses advised against Use of the substance/mixture : : Laboratory chemicals Manufacture of uses advised against Use of the substance/mixture : : : (844) 523-4086 (3E Company - Account 10059) SECTION 2: Hazard(s) Identification 1.4. Energency talephone number Emergency number : : (844) 523-4086 (3E Company - Account 10059) SECTION 2: Hazard(s) Identification 2.1. Classification of the substance or mixture and the substance and the substance and the substance and the substance or	4.4 Identification			
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CAS No : 3383-72.0 Product code : 4654-529 Formula : C0446CNO3 Other means of identification : MFCD00674505 12. Relevant identification : MFCD00674505 13. Details of the substance or mixture and uses advised against Use of the substance/mixture : Laboratory chemicals Manufacture of substances Scientific research and development 13. Details of the substances Scientific research and development 14. Energency Laboratories, Inc. P.O. 800 14. Energency Laboratories, Inc. 15. October Scientific Colores 15. Colores skin Inflation 15. Colores skin Inflation 16. Colores skin Inflation 17. Classification of the substance or mixture Classification (GHS-US) 18. Classification of the substance or mixture Classification of the substance or mixture 17. Classification of the substance skin Inflation 17. Stor 17. Stor 17. Stor 17. Stor 17. Stor 17. Stor 17. Sto				
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SynOuest Laboratories, Inc. P.O. Bax 309 Alachua, FJ. 32615 - United States of America T (368) 462-0788 - F (368) 462-07807 Info@amuestlabs.com - www.synquestlabs.com 14. Emergency telephone number : (844) 523-4086 (3E Company - Account 10069) SECTION 2: Hazard(5) Identification 21. Classification of the substance or mixture Classification (CHS-US) Skin Inti. 2. H 1315 - Causes skin initiation Eye Inti. 2. H 1315 - Causes skin initiation Hazard pictograms (GHS-US) Signal word (CHS-US) Figure Varming Hazard statements (GHS-US) Precautionary statements	Use of the substance/mixture	Manufacture of substances	lopment	
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T (386) 462-0788 - F (386) 462-7097 Info@synutuestabs.com - www.ynutuestabs.com 1.1. Emergency telephone number Emergency number : (844) 523-4086 (3E Company - Account 10069) SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mixture Classification (GHS-US) Skin Intl. 2 H315 - Causes skin initiation Systems Fastification Full Exit of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Flazard statements (GHS-US) Precautionary statements (GHS-US) Precautionary statements (GHS-US) Precautionary statements (GHS-US) Precautionary statements (GHS-US) P261 - Wash skin throoroginary intration P263 - Wash skin throoroginary intration P264 - Wash skin throorogina	P.O. Box 309			
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P321 - Specific treatment (see supplemental first aid instructions on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse P403+P233 - Store in a well-ventilated place. Keep container tightly closed P405 - Store locked up P501 - Dispose of contents/container to an approved waste disposal plant	2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US)	 Warning H315 - Causes skin irritation H319 - Causes serious eye H335 - May cause respirator P261 - Avoid breathing dust P264 - Wash skin thoroughly P271 - Use only outdoors or P280 - Wear protective glovy P302+P352 - If on skin: Was P304+P340 - If inhaled: Ren P305+P351+P338 - If in eye 	y irritation mist, spray vafter handling in a well-ventilated area ss/protective clothing/eye protection/face protection h with plenty of soap and water nove person to fresh air and keep comfortable for bro s: Rinse cautiously with water for several minutes. F	
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P403+P233 - Store in a well-ventilated place. Keep container tightly closed P405 - Store locked up P501 - Dispose of contents/container to an approved waste disposal plant	2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US)	 Warning H315 - Causes skin irritation H319 - Causes serious eye H335 - May cause respirator P261 - Avoid breathing dust P264 - Wash skin thoroughly P271 - Use only outdoors or P280 - Wear protective glow P302+P352 - If on skin: Was P304+P340 - If inhaled: Ren P305+P351+P338 - If in eye lenses, if present and easy t P312 - Call a POISON CEN P321 - Specific treatment (science) 	y irritation mist, spray rafter handling in a well-ventilated area ss/protective clothing/eye protection/face protection h with plenty of soap and water nove person to fresh air and keep comfortable for bru s: Rinse cautiously with water for several minutes. Fo o do. Continue rinsing FER or doctor/physician if you feel unwell ee supplemental first aid instructions on this label)	
P405 - Store locked up P501 - Dispose of contents/container to an approved waste disposal plant	2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US)	 Warning H315 - Causes skin irritation H319 - Causes serious eye H335 - May cause respirator P261 - Avoid breathing dust P264 - Wash skin thoroughly P271 - Use only outdoors or P280 - Wear protective glow P302+P352 - If on skin: Was P304+P340 - If inhaled: Ren P305+P351+P338 - If in eye lenses, if present and easy t P312 - Call a POISON CEN P321 - Specific treatment (s P332+P313 - If skin irritation 	y irritation mist, spray r after handling in a well-ventilated area es/protective clothing/eye protection/face protection h with plenty of soap and water nove person to fresh air and keep comfortable for bru s: Rinse cautiously with water for several minutes. F o do. Continue rinsing TER or doctor/physician if you feel unwell ee supplemental first aid instructions on this label) occurs: Get medical advice/attention	
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	2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US)	 Warning H315 - Causes skin irritation H319 - Causes serious eye H335 - May cause respirator P261 - Avoid breathing dust, P264 - Wash skin thoroughly P271 - Use only outdoors or P280 - Wear protective glow P302+P352 - If on skin: Was P304+P340 - If inhaled: Ren P305+P351+P338 - If in eye lenses, if present and easy t P312 - Call a POISON CEN' P321 - Specific treatment (s P332+P313 - If skin irritation P337+P313 - If eye irritation P362+P364 - Take off conta P403+P233 - Store in a well 	y irritation mist, spray after handling in a well-ventilated area es/protective clothing/eye protection/face protection h with plenty of soap and water nove person to fresh air and keep comfortable for brues: Rinse cautiously with water for several minutes. Fo to Continue rinsing TER or doctor/physician if you feel unwell es supplemental first aid instructions on this label) occurs: Get medical advice/attention persists: Get medical advice/attention minated clothing and wash it before reuse	
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	2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US)	 Warning H315 - Causes skin irritation H319 - Causes serious eye H335 - May cause respiratoi P261 - Avoid breathing dust, P264 - Wash skin thoroughly P271 - Use only outdoors or P280 - Wear protective glow P302+P352 - If on skin: Was P304+P340 - If inhaled: Ren P305+P351+P338 - If in eye lenses, if present and easy t P312 - Call a POISON CEN P321 - Specific treatment (s P332+P313 - If skin irritation P332+P313 - If eye irritation P362+P364 - Take off conta P403+P233 - Store in a well P405 - Store locked up 	y irritation mist, spray after handling in a well-ventilated area es/protective clothing/eye protection/face protection h with plenty of soap and water nove person to fresh air and keep comfortable for brues: Rinse cautiously with water for several minutes. Fo to continue rinsing TER or doctor/physician if you feel unwell es supplemental first aid instructions on this label) occurs: Get medical advice/attention persists: Get medical advice/attention minated clothing and wash it before reuse ventilated place. Keep container tightly closed	

1-(2-Chloroethoxy)-4-nitrobenzene Safety Data Sheet

2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS Us lot applicable	5)			
SECTION 3: Composition/informa	ation on in	gredients		
3.1. Substance Substance type	· Mono	-constituent		
Name	. 100110	Product identifier	%	Classification (CHS US)
1-(2-Chloroethoxy)-4-nitrobenzene		(CAS No) 3383-72-0	70	Classification (GHS-US) Skin Irrit. 2, H315
(Main constituent)				Eye Irrit. 2A, H319 STOT SE 3, H335
Full text of H-phrases: see section 16				
.2. Mixture				
Not applicable				
SECTION 4: First aid measures				
4.1. Description of first aid measure				
First-aid measures general	where	se of accident or if you feel unwell, seel possible). Move the affected personn	el away from the	contaminated area.
First-aid measures after inhalation	respir	ove person to fresh air and keep comfo ation. Get medical advice/attention.		
First-aid measures after skin contact		with plenty of soap and water. Get me		
irst-aid measures after eye contact	prese	diately flush eyes thoroughly with wate nt and easy to do. Continue rinsing. Ge	et medical advice	attention.
First-aid measures after ingestion		OT induce vomiting. Never give anythin out with water. Get medical advice/at	0,	unconscious person. Rinse
.2. Most important symptoms and e	effects, both	acute and delayed		
Symptoms/injuries		nost important known symptoms and eind/or in section 11.	fects are describ	ed in the labelling (see section
	2.2) a	nd/or in section 11.	fects are describ	ed in the labelling (see section
4.3. Indication of any immediate me	2.2) a	nd/or in section 11.	fects are describ	ed in the labelling (see section
Indication of any immediate mediate Freat symptomatically. SECTION 5: Firefighting measure	2.2) a dical attentio	nd/or in section 11.	fects are describ	ed in the labelling (see section
Indication of any immediate mediate Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media	2.2) a dical attentio	nd/or in section 11.		
Indication of any immediate mediate reat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media	2.2) a dical attentio es : Alcoh	nd/or in section 11.		
.3. Indication of any immediate mediate reat symptomatically. SECTION 5: Firefighting measure 6.1. Extinguishing media Suitable extinguishing media	2.2) a dical attentio es : Alcoh appro	nd/or in section 11. n and special treatment needed ol resistant foam. Carbon dioxide. Dry priate for surrounding fire.		
Indication of any immediate measure Section 5: Firefighting measure S.1. Extinguishing media Suitable extinguishing media S.2. Special hazards arising from the	2.2) a dical attentio es : Alcoh appro	nd/or in section 11. n and special treatment needed ol resistant foam. Carbon dioxide. Dry priate for surrounding fire.	powder. Water sp	oray. Use extinguishing media
4.3. Indication of any immediate mediate Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard 5.3. Advice for firefighters	2.2) a dical attentio S : Alcoh appro substance o : Therr	nd/or in section 11. n and special treatment needed ol resistant foam. Carbon dioxide. Dry priate for surrounding fire. or mixture nal decomposition generates: Carbon of	powder. Water sp	oray. Use extinguishing media
4.3. Indication of any immediate mediate Ireat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard 5.3. Advice for firefighters Firefighting instructions	2.2) a dical attentio s : Alcoh appro e substance o : Therr : In cas	nd/or in section 11. n and special treatment needed ol resistant foam. Carbon dioxide. Dry priate for surrounding fire. or mixture nal decomposition generates: Carbon of se of fire: Evacuate area.	powder. Water sp oxides. Hydrogen	oray. Use extinguishing media chloride. Nitrogen oxides.
4.3. Indication of any immediate mediate Ireat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard 5.3. Advice for firefighters Firefighting instructions	2.2) a dical attentio S : Alcoh appro substance o : Therr : In cas : Wear	nd/or in section 11. n and special treatment needed ol resistant foam. Carbon dioxide. Dry priate for surrounding fire. or mixture nal decomposition generates: Carbon o	powder. Water sp ixides. Hydrogen i in combination v	oray. Use extinguishing media chloride. Nitrogen oxides.
 Indication of any immediate meta Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media Special hazards arising from the Fire hazard Advice for firefighters Firefighting instructions Protection during firefighting 	2.2) a dical attentio	nd/or in section 11. n and special treatment needed ol resistant foam. Carbon dioxide. Dry priate for surrounding fire. or mixture nal decomposition generates: Carbon of se of fire: Evacuate area. gas tight chemically protective clothing	powder. Water sp ixides. Hydrogen i in combination v	oray. Use extinguishing media chloride. Nitrogen oxides.
 Indication of any immediate measure freat symptomatically. SECTION 5: Firefighting measure for a second second	2.2) a dical attentio	nd/or in section 11. n and special treatment needed ol resistant foam. Carbon dioxide. Dry priate for surrounding fire. or mixture nal decomposition generates: Carbon of se of fire: Evacuate area. gas tight chemically protective clothing atus. For further information refer to sec and emergency procedures	powder. Water sp oxides. Hydrogen in combination v ction 8: "Exposur	oray. Use extinguishing media chloride. Nitrogen oxides. vith self contained breathing re controls/personal protection".
 Indication of any immediate measure Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media Special hazards arising from the Fire hazard Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release measure Personal precautions, protective 	2.2) a dical attentio	nd/or in section 11. n and special treatment needed ol resistant foam. Carbon dioxide. Dry priate for surrounding fire. or mixture nal decomposition generates: Carbon of se of fire: Evacuate area. gas tight chemically protective clothing atus. For further information refer to se	powder. Water sp oxides. Hydrogen in combination v ction 8: "Exposur	oray. Use extinguishing media chloride. Nitrogen oxides. vith self contained breathing re controls/personal protection".
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Methods for cleaning up Other information	Sweep or shovel spills into appropriate container for disposal. Minimize generation of dust.For disposal of solid materials or residues refer to section 13 : "Disposal considerations".
6.4. Reference to other s	ections
No additional information available	ble
SECTION 7: Handling an	nd 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 dust, mist, spray. 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.

	smoke when using this product. Always wash hands after handling the product.				
7.2. Conditions for safe storage, inc	Conditions for safe storage, including 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 area	: Store in dry, cool, 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

9.1. Information on basic physical a	nd chemical properties
Physical state	: Solid
Color	: No data available
Odor	: No data available
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
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)	: 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
Molecular mass	: 201.61 g/mol
Solubility	: No data available
Log Pow	: No data available

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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

No additional information available

SECTION 10: Stability and reactivity 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 **Conditions to avoid** 10.4. Keep away from heat, sparks and flame. 10.5. **Incompatible materials** Strong acids. Strong bases. Strong oxidizing agents. Strong reducing agents. Hazardous decomposition products 10.6. 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	tion
11.1. Information on toxicological effects	3
Acute toxicity	: Not classified
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity	 Causes skin irritation. Causes serious eye irritation. Not classified Not classified Not classified 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	1
12.1. Toxicity	
No additional information available	

12.2.	Persistence and degradability		
No additi	ional information available		
12.3.	Bioaccumulative potential		
No additi	ional information available		
12.4.	Mobility in soil		
No additi	ional information available		
12.5.	Other adverse effects		
12.5.	Other adverse enects		

No additional information available

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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:

1-(2-Chloroethoxy)-4-nitrobenzene	CAS No 3383-72-0	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 available

EU-Regulations

1-(2-Chloroethoxy)-4-nitrobenzene (3383-72-0) Listed on ELINCS (European List of Notified Chemical Substances)

National regulations

No additional information available

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	text	of	H-n	hrases:
i un	LOVI	01	11 P	1110000.

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
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation

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NFPA health hazard	: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 2 Moderate Hazard - Temporary or minor injury may occur
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.