

MEDICAL ISOTOPES, Inc.

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SAFETY DATA SHEET

C Supplier: M 10 P T T Suitability: F Emergency C	roduct Name: N-Chloro Ethyl ThioTEPA atalog number: 87057 ledical Isotopes, Inc. 00 Bridge Street elham, NH 03076 USA el: +1-603-635-2255 Fax: +1-603-635-2448 mail: info@medicalisotopes.com or laboratory use only. Contact Information:
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Suitability: F Emergency C	or laboratory use only.
F Emergency C	
Emergency C	
	Contact Information:
C	
	all Infotrac 24/7
	OMESTIC NORTH AMERICA 1-800-535-5053 (United States, Canada, Mexico)
11	ITERNATIONAL, CALL 1-352-323-3500
ECTION 2. H	azard(s) identification
Hazard class	ification:
G	HS Classification in accordance with 29 CFR 1910 (OSHA HCS)
	cute Toxicity, Oral (Category 3)
Signal Word:	
	anger
Hazard State	
	HS Hazards Identification
-	301 Toxic if swallowed.
	SUT TOXIC II Swallowed.
Pictogram:	
<	
	\checkmark
Precautionar	y Statements:
	264 Wash hands thoroughly after handling.
	301/P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
Other hazard	
	s. one
IN	סווט
	omposition/Information on Ingredients
Chemical nar	
	-Chloro Ethyl ThioTEPA
Synonyms:	
	/A
CAS number:	
	/A
Impurities/Ad	lditives:
•	N/A

Skin Contact: Wash with soap and water for several minutes. Consult a physician.
Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Inhalation: Remove from exposure and move to fresh air immediately. Consult a physician.
Eye Contact: Rinse thoroughly with plenty of water. Consult a physician.

SECTION 5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use water spray, foam, dry chemical or carbon dioxide. Special protective equipment for firefighters: Wear self-contained breathing apparatus for fire-fighting if necessary. Hazardous combustion products: Carbon oxides. Nitrogen Oxides, Phosphorous Oxides, HCl gas



SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Make sure to wear appropriate protective equipment as listen in section 8. Avoid breathing dust, vapors, or mists.

Spill Clean-up Methods: Clean up spills immediately, observing precautions in the Protective Equipment section. Cover with a non-combustible material (e.g. sand, earth, diatomaceous earth), sweep up, and place into a suitable container for disposal. Avoid breathing the resulting dust.

SECTION 7. HANDLING & STORAGE

Usage/Handling Precautions: Make sure to wear appropriate PPE as listed in section 8. Avoid contact with skin and eyes.

Storage Conditions: -20C in freezer, under inert atmosphere

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering Controls: Use fume hood if available.

Personal Protective Equipment

Eyes: Always wear safety glasses when working with chemicals. Wear chemical goggles when working with liquids. Skin: Wear protective gloves and a lab coat to prevent skin exposure.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Solid Odor: N/A pH: N/A Melting Point: N/A Water Solubility (%): N/A Flash Point (°C):N/A Vapor pressure: N/A Autoignition Temperature (°C):N/A Flammability Limits in Air (% by Vol.):N/A

SECTION 10. STABILITY & REACTIVITY

Reactivity: N/A Chemical Stability: Stable under recommended storage conditions Conditions to Avoid: Strong oxidizing agents.

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation:LC50 Inhalation: N/A Ingestion: LD50 Oral – N/A Skin and eye contact: N/A Other: N/A

SECTION 12. ECOLOGICAL INFORMATION

N/A

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Procedures: Via licensed disposal company. Dispose of according to federal, state/province and local regulations.

SECTION 14. TRANSPORT INFORMATION

DOT/IATA UN2811 UN Proper Shipping Name: Toxic solid, organic, n.o.s. (N-Chloro Ethyl ThioTEPA) Hazard Class(es) 6.1 Packing Group: III

SECTION 15. REGULATORY INFORMATION

N/A



SECTION 16. OTHER INFORMATION

Preparation information: Last revised on: 12/3/20

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. MEDICAL ISOTOPES, INC. SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR FROM CONTACT WITH THE ABOVE PRODUCT.