

MEDICAL ISOTOPES, Inc.

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SAFETY DATA SHEET

Product:	
	Product Name: o-Toluic- ¹³ C1
	Catalog number: C2596
Supplier:	
Cappion	Medical Isotopes, Inc.
	100 Bridge Street
	Pelham, NH 03076 USA
	Tel: +1-603-635-2255 Fax: +1-603-635-2448
	Email: info@medicalisotopes.com
Suitability	
	For laboratory use only.
Emergend	cy Contact Information:
	Call Infotrac 24/7
	DOMESTIC NORTH AMERICA 1-800-535-5053 (United States, Canada, Mexico)
	INTERNATIONAL, CALL 1-352-323-3500
ECTION 2.	. Hazard(s) identification
Hazard cla	assification:
	Not a hazardous substance or mixture.
Signal Wo	ord:
0	Ν/Α
Hazard St	tatements:
	Not a hazardous substance or mixture.
Pictogran	n:
-	Ν/Α
Precautio	nary Statements:
	Not a hazardous substance or mixture.
Other haz	zards:
	None
	Composition/Information on Ingredients
	name:
Chemical	o-Toluic- ¹³ C1
Chemical	
	s:
Chemical Synonym	s: N/A
Chemical	s: N/A ber:
Chemical Synonym CAS num	s: N/A ber: 70838-82-3
Chemical Synonym CAS num	s: N/A ber: 70838-82-3 s/Additives:
Chemical Synonym CAS num	s: N/A ber: 70838-82-3
Chemical Synonym CAS num Impurities	s: N/A ber: 70838-82-3 s/Additives:

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.

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: Keep tightly closed at room temperature, under inert atmosphere. Hygroscopic.

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: N/A Ingestion: 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 (US) Not dangerous goods IMDG Not dangerous goods IATA Not dangerous goods.

SECTION 15. REGULATORY INFORMATION

N/A

SECTION 16. OTHER INFORMATION

Preparation information: Last revised on: 3/11/2022

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