

100 Bridge Street, Pelham, NH 03076, USA Tel: (603) 635-2255 Toll Free: (800) 374-9513 Fax: (603) 635-2448 E-mail: <u>info@medicalisotopes.com</u> Internet: <u>www.medicalisotopes.com</u>

SAFETY DATA SHEET

Product:	
	Product Name: Glycoursodeoxycholic-2,2,4,4-d ₄ Acid
	Catalog number: D2164
Supplier:	
	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.
	Hazard(s) identification
Hazard clas	ssification:
Circuit Mar	Not a hazardous substance or mixture.
Signal Wor	ra: N/A
Hazard Sta	
	Not a hazardous substance or mixture.
Pictogram:	
U	N/A
Precaution	nary Statements:
	Not a hazardous substance or mixture.
Other haza	
	None
SECTION 3.	Composition/Information on Ingredients
Chemical r	
-	Glycoursodeoxycholic-2,2,4,4-d ₄ Acid
Synonyms	
	N/A
CAS numb	er: 64480-66-6
Impurities/	
inpundes/	N/A

SECTION 4. FIRST AID MEASURES

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.

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 in a dry and well-ventilated place. Store at room temperature.

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering Controls: Use fumehood 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: White Solid Odor: N/A pH: N/A Melting Point: 95-97 °C 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/reducing agents, strong acids, strong bases.

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

Not dangerous goods.

SECTION 15. REGULATORY INFORMATION

N/A

SECTION 16. OTHER INFORMATION

Preparation information: Last revised on 6/27/2015.

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