

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: β-Cortolone	
	Catalog number: 63783	
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.	
ECTION 2	Hozard(a) identification	
	Hazard(s) identification assification:	
	Acute toxicity, Oral (Category 2), H300	
Signal Wo		
	Danger	
Hazard Sta		
D ' (H300 Fatal if swallowed.	
Pictogram		
Precaution	nary Statements:	
Trecaution	P264 Wash skin thoroughly after handling.	
	P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.	
	P330 Rinse mouth.	
	P405 Store locked up.	
Other haza		
	None	
ECTION 3.	Composition/Information on Ingredients	
Chemical		
	β-Cortolone	
Synonyms		
Cynonyma	N/A	
CAS numb		
	667-66-3	
Impurities	/Additives:	
impunites		
	N/A	
SECTION 4	FIRST AID MEASURES	
	act: Wash with soap and water for several minutes. 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 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: 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

IATA UN number: 2811 Class: 6.1 Packing group: III Proper shipping name: Toxic solid, organic, n.o.s. (3α,17α,20β,21-Tetrahydroxy-5β-pregnan-11-one-β-cortolone)

SECTION 15. REGULATORY INFORMATION

N/A

SECTION 16. OTHER INFORMATION

Preparation information: Last revised on 11/6/2015.



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