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SAFETY DATA SHEET

Product:	
	Product Name: Sancycline
	Catalog number: 13448
Supplier:	
	Medical Isotopes, Inc.
	100 Bridge Street
	Pelham, NH 03076 USA
	Tel: +1-603-635-2255 Fax: +1-603-635-2448
Quitability	Email: info@medicalisotopes.com
Suitability	For laboratory use only.
ECTION 2.	Hazard(s) identification
	ssification:
	Acute toxicity, Oral (Category 4), H302
Signal Wo	
0	Warning
Hazard Sta	atements:
	H302 Harmful if swallowed.
Pictogram	
	\wedge
	\mathbf{V}
Precautior	nary Statements:
	P264 Wash skin thoroughly after handling.
	P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.
	P330 Rinse mouth.
Other haza	
	None
	Composition/Information on Ingredients
Chemical	
	(4S,4aS,5aR,12aS)-4-(Dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydroxy-1-11- dioxo-2-naphthacenecarboxamide
Synonyms	
Synonyms	Bonomycin; Norcycline; 6-Demethyl-6-deoxytetracycline; GS 2147
CAS numb	
	808-26-4
Impurities	/Additives:
	N/A
ECTION 4.	FIRST AID MEASURES
	act: Wash with soap and water for several minutes. Consult a physician.
	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
	Remove from exposure and move to fresh air immediately. Consult a physician.
Inhalation	
	ct: Rinse thoroughly with plenty of water. Consult a physician.

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: 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

Not dangerous goods.

SECTION 15. REGULATORY INFORMATION

N/A

SECTION 16. OTHER INFORMATION

Preparation information: Last revised on 6/30/2015.

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