

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: 2-Hydroxy Oleic Acid-d ₁₇
	Catalog number: D26766
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.
CTION 2.	Hazard(s) identification
	ssification:
	Skin irritation (Category 2), H315
	Serious eye damage (Category 1), H318
ignal Wor	d:
	Warning
lazard Sta	
	H315 Causes serious skin irritation.
victogram:	H318 Causes serious eye damage.
recaution	ary Statements:
	P264 Wash skin thoroughly after handling.
	P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,
	if present and easy to do. Continue rinsing.
	P332 + P313 If skin irritation occurs: Get medical advice/ attention.
	P337 + P313 If eye irritation persists: Get medical advice/ attention.
Other haza	
	None
CTION 3.	Composition/Information on Ingredients
hemical n	
	2-Hydroxy Oleic Acid-d ₁₇
synonyms:	
	(9Z)-2-Hydroxy-9-octadecenoic Acid-d17; (Z)-2-Hydroxyoctadec-9-enoic Acid-d17;
	2-Hydroxyoleic Acid-d17; Minerva-d17I; cis-2-Hydroxy-9-octadecenoic Acid-d17; α-Hydroxyoleic Acid-d17
AS numb	er: N/A
	N1/0

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.

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 and store at 2-8 °C.

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: Brown Sticky Liquid 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 6/27/2015.



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