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# SAFETY DATA SHEET

Product:	
	Product Name: Uric Acid-1,3- <sup>15</sup> N <sub>2</sub>
	Catalog number: N1367
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 cla	ssification:
	Skin irritation (Category 2), H315
	Eye irritation (Category 2A), H319
	Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335
Signal Wo	ra: Warning
Hazard Sta	0
	H315 Causes skin irritation.
	H319 Causes eye irritation.
	H335 May cause respiratory irritation.
Pictogram	
	$\wedge$
Precaution	nary Statements:
	P264 Wash skin thoroughly after handling.
	P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
	P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for
	breathing.
	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
Chemical I	
	2,6,8-Trihydroxypurine-1,3-15N2
	2,0,0-1111yul0xypullile-1,0-101v2

62948-75-8

Impurities/Additives:

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 and store at room temperature. Store under inert gas.

### 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: >300 °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 agents, acids, 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 6/16/2015.

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