100 Bridge Street, Pelham, NH 03076, USA

Tel: (603) 635-2255 Toll Free: (800) 374-9513 Fax: (603) 635-2448 E-mail: info@medicalisotopes.com Internet: www.medicalisotopes.com

## SAFETY DATA SHEET

#### **SECTION 1. Identification**

Product:

Product Name: N-Desmethylolanzapine hydrate

Catalog number: 16737

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.

**Emergency Contact Information:** 

Call Chemtrec 24/7

DOMESTIC NORTH AMERICA 800-424-9300

INTERNATIONAL, CALL 703-527-3887 (collect calls accepted)

### SECTION 2. Hazard(s) identification

Hazard classification:

Eye irritation (Category 2A), H319

Signal Word:

Warning

**Hazard Statements:** 

H319 Causes serious eye irritation.

Pictogram:



## **Precautionary 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.

P308 + P313 IF exposed or concerned: Get medical advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

Other hazards:

None

## SECTION 3. Composition/Information on Ingredients

Chemical name:

N-Desmethylolanzapine hydrate

Synonyms:

N/A

CAS number:

161696-76-0

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 in a dry and well-ventilated place. Store at -20 °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: 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**

SDS Page 2 of 3



Preparation information: Last revised on 11/30/2015.

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SDS Page 3 of 3