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: Pazopanib-d7 hydrochloride

Catalog number: D74320

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:

Reproductive effector; pharmaceutical agent

May be harmful if swallowed, inhaled, or absorbed through the skin

Exposure may impair fertility and may be harmful to a developing fetus

Ingestion may cause diarrhea, vomiting, nausea, anorexia (decreased appetite), dysgeusia (taste alteration), headache, elevated liver enzymes (ALT/AST), dyspnea (shortness of breath), hypertension (increased blood pressure), hair color changes (depigmentation), and musculoskeletal pain

Exposure may cause irritation of the respiratory tract, eye, and skin and allergic respiratory and skin reactions such as rash, urticaria (hives), and pruritus (itching)

# Signal Word:

Danger

#### **Hazard Statements:**

H303 - May be harmful if swallowed

H313 - May be harmful in contact with skin

H333 - May be harmful if inhaled

H335 - May cause respiratory irritation

H360 - May damage fertility or the unborn child

H373 - May cause damage to organs through prolonged or repeated exposure: liver

## Pictogram:



# **Precautionary Statements:**

P201 - Obtain special instructions before use

P202 - Do not handle until all safety precautions have been read and understood

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray

P264 - Wash skin thoroughly after handling

P280 - Wear protective gloves/eye protection/face protection

P308 + P311 - IF exposed or concerned: Call a POISON CENTER or doctor/physician

P314 - Get medical advice/attention if you feel unwell

P405 - Store locked up

P501 - Dispose of contents/container in accordance with local/regional/national/international regulations

#### Other hazards:

None

# **SECTION 3.** Composition/Information on Ingredients

Chemical name: Pazopanib-d7 hydrochloride



# MEDICAL ISOTOPES, Inc.

Synonyms:

N/A

CAS number:

635702-64-6 (unlabeled)

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, HCl gas

#### **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: -20 C in freezer

## SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering Controls: Use fume hood 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:LC50 Inhalation -N/A

Ingestion:N/A

Skin and eye contact: N/A

Other:N/A

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# MEDICAL ISOTOPES, Inc.

# **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

DOT (US)

Not dangerous goods

**IMDG** 

Not dangerous goods

IATA

Not dangerous goods.

#### **SECTION 15. REGULATORY INFORMATION**

N/A

## **SECTION 16. OTHER INFORMATION**

Preparation information: Last revised on: 11/7/17

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. MEDICAL ISOTOPES, INC. SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR FROM CONTACT WITH THE ABOVE PRODUCT.

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