100 Bridge Street, Pelham, NH 03076, USA

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# **SAFETY DATA SHEET**

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

Product:

Product Name: 3-Phenylpropionyl glycine

Catalog number: 5220

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.

### SECTION 2. Hazard(s) identification

### Hazard classification:

Skin irritation (Category 2), H315 Eye irritation (Category 2A), H319

Signal Word:

Warning

#### **Hazard Statements:**

H315 Causes skin irritation. H319 Causes 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.

P332 + P313 If skin irritation occurs: 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:

3-Phenylpropionyl glycine

Synonyms:

N/A

CAS number:

56613-60-6

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.

### **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: Off-White Solid

Odor: N/A pH: N/A

Melting Point: 96-98 °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.

## **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**

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Preparation information: Last revised on 6/12/2015.

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