

MEDICAL ISOTOPES, Inc.

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

SECTION 1	. Identification
Product:	
	Product Name: Ketoprofen methyl ester
	Catalog number: 11282
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.
Emergenc	y Contact Information:
	Call Infotrac 24/7
	DOMESTIC NORTH AMERICA 1-800-535-5053 (United States, Canada, Mexico)
	INTERNATIONAL, CALL 1-352-323-3500
	2. Hazard(s) identification
Hazard cla	issification:
	Not a hazardous substance or mixture.
Signal Wo	rd:
	Ν/Α
Hazard Sta	atements:
	Not a hazardous substance or mixture.
Pictogram	
	N/A
Precaution	nary Statements:
	Not a hazardous substance or mixture.
Other haza	ards:
	None
SECTION 3	. Composition/Information on Ingredients
Chemical	
	Ketoprofen methyl ester.
Synonyms	
	N/A
CAS numb	per:
	47087-07-0
Impurities	/Additives:
•	N/A
SECTION	4. FIRST AID MEASURES
	act: Wash with soap and water for several minutes. Consult a physician.
	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
ngestion.	never give anything by mouth to an unconscious person. Kinse 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.



MEDICAL ISOTOPES, Inc.

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: White to off-white 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/reducing 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 3/22/2023.

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.