# **MATERIAL SAFETY DATA SHEET**

SECTION 1 Chemical Name: Catalog Number: Formula: Supplier:	Product Identification 4-Iodo-3-nitro-benzoic acid ethyl ester CC00-2367 C9H8INO4 Chemcia Scientific, LLC 9885 Mesa Rim Road, Suite 104 , San Diego, CA 92121, USA. www.chemcia.com Tel: 1-858-678-0337
<b>SECTION 2</b>	Composition and Information on Ingredients
Ingredient: CAS Number:	Title compound, 98% 57362-77-3
<b>SECTION 3</b>	Hazards Identification
	Harmful in contact with skin, eyes and if swallowed
<b>SECTION 4</b>	First Aid Measure
Skin Contact:	Immediately wash the affected area with water while removing contaminated clothing and shoes if necessary. Seek medical assistance if irritation persists.
Eye Contact:	Immediately flush eyes with copious amounts of water for at least 15 minutes. A victim may need assistance in keeping their eye lids open. Get immediate medical attention
<b>SECTION 5</b>	Fire Fighting Measures
Flash Point:	N/A
Auto-Ignition Temp:	None
Auto-Ignition Temp:	None Carbon dioxide, foam or dry powder. In the event of a fire involving this material, alone or in combination with other materials, the fire fighters should be equipped with protective clothing and self-
Auto-Ignition Temp: Extinguishing Medium:	None Carbon dioxide, foam or dry powder. In the event of a fire involving this material, alone or in combination with other materials, the fire fighters should be equipped with protective clothing and self- contained breathing apparatus.
Auto-Ignition Temp: Extinguishing Medium: SECTION 6	None Carbon dioxide, foam or dry powder. In the event of a fire involving this material, alone or in combination with other materials, the fire fighters should be equipped with protective clothing and self- contained breathing apparatus. Accidental Release Measures Wear suitable personal protective equipment which performs satisfactorily and meets
Auto-Ignition Temp: Extinguishing Medium: <b>SECTION 6</b> Personal Precautions:	None Carbon dioxide, foam or dry powder. In the event of a fire involving this material, alone or in combination with other materials, the fire fighters should be equipped with protective clothing and self- contained breathing apparatus. Accidental Release Measures Wear suitable personal protective equipment which performs satisfactorily and meets local/state/national standards.
Auto-Ignition Temp: Extinguishing Medium: SECTION 6 Personal Precautions: Environ Precautions:	<ul> <li>None</li> <li>Carbon dioxide, foam or dry powder.</li> <li>In the event of a fire involving this material, alone or in combination with other materials, the fire fighters should be equipped with protective clothing and self-contained breathing apparatus.</li> <li>Accidental Release Measures</li> <li>Wear suitable personal protective equipment which performs satisfactorily and meets local/state/national standards.</li> <li>Do not discharge into drains/surface waters/groundwater.</li> </ul>

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<b>SECTION 8</b>	<b>Exposure Controls / Personal Protection</b>
Eye Protection:	Always wear approved safety glasses when handling a chemical substance in the laboratory.
Skin Protection:	Wear protective clothing and gloves.
Respiratory Precaution:	If ventilation is not available a respirator should be worn. The use of respirators requires a Respiratory Protection Program to be in compliance with 29 CFR 1910.134.
Hand Precaution:	Always wear suitable gloves/gauntlets
Ventilation:	Handle this product in an efficient fume hood.
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### SECTION 9 Physical and Chemical Properties

Appearance:
Melting Point:
Boiling Point:
Specific Gravity:
Molecular Weight:
Odor:

## SECTION 10 Stability and Reactivity

Solid No data None No data 321.1 No data

Conditions to Avoid:Heat, sparks and flamesIncompatibility:Oxidizing agents, reducing agents, and bases

#### SECTION 11 Disposal Considerations

Contact a licensed professional waste disposal service to dispose this material in accordance with national, state and local regulations. Do not discharge into waterways or sewer systems without proper authorization.

## SECTION 12 Transportation Information

Not hazardous for air and ground transportation when sealed or packed properly.

## SECTION 13 Other Information

The information herein is believed to be accurate and reliable to the best of our knowledge as of the date compiled. However, the toxicological effects of this material have not been fully investigated. Chemcia Scientific,LLC does not accept liability for any loss, injury or damage resulted from the use of this product.