MATERIAL SAFETY DATA SHEET

SECTION 1 Chemical Name:	Product Identification 4-Chloro-pyridine-2-carbonitrile
Catalog Number: Formula:	CC00-8340
Supplier:	C6H3ClN2 Chemcia Scientific, LLC
Supplier.	9885 Mesa Rim Road, Suite 104, San Diego, CA 92121, USA.
	www.chemcia.com Tel: 1-858-678-0337
SECTION 2	Composition and Information on Ingredients
Ingredient:	Title compound, 90%
CAS Number:	[19235-89-3]
SECTION 3	Hazards Identification
	Harmful in contact with skin, eyes and if swallowed
SECTION 4	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
SECTION 5	Fire Fighting Measures
Flash Point:	N/A
Auto-Ignition Temp:	None
Auto-Ignition Temp: Extinguishing Medium:	Carbon dioxide, foam or dry powder.
	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-
Extinguishing Medium:	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.
Extinguishing Medium: SECTION 6	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
Extinguishing Medium: SECTION 6 Personal Precautions:	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.
Extinguishing Medium: SECTION 6 Personal Precautions: Environ Precautions:	 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. Do not discharge into drains/surface waters/groundwater. Handling and Storage This product should be worked up in closed equipment as far as possible, and should be handled only by, or under the close supervision of, those properly qualified personnel in the handling and use of potentially hazardous chemicals, who should take into account the fire, health and chemical hazard data given on this sheet. Do not get in eyes, on skin, or on clothing. Avoid inhalation of dusts/mists/vapors. Protect against
Extinguishing Medium: SECTION 6 Personal Precautions: Environ Precautions: SECTION 7	 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. Do not discharge into drains/surface waters/groundwater. Handling and Storage This product should be worked up in closed equipment as far as possible, and should be handled only by, or under the close supervision of, those properly qualified personnel in the handling and use of potentially hazardous chemicals, who should take into account the fire, health and chemical hazard data given on this sheet. Do not get in

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SECTION 8	Exposure Controls / Personal Protection
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.
SECTION 9	Physical and Chemical Properties
Appearance:	Solid
Melting Point:	No data
Boiling Point:	None
Specific Gravity:	No data
Molecular Weight:	138.6
Odor:	No data
SECTION 10	Stability and Reactivity
Conditions to Avoid: Incompatibility:	Heat, sparks and flames 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

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.