MATERIAL SAFETY DATA SHEET

SECTION 1 Chemical Name: Catalog Number: Formula: Supplier:	Product Identification 3-Amino-pentanenitrile CC00-5107 C5H10N2 Chemcia Scientific, LLC 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: CAS Number:	Title compound, 97% 75405-06-0
SECTION 3	Hazards Identification
	May be 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
SECTION 5	rife righting weasures
Flash Point:	N/A
Flash Point: Auto-Ignition Temp:	N/A None
Flash Point:	N/A
Flash Point: Auto-Ignition Temp:	N/A 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-
Flash Point: Auto-Ignition Temp: Extinguishing Medium:	N/A 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.
Flash Point: Auto-Ignition Temp: Extinguishing Medium: SECTION 6	N/A 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
Flash Point: Auto-Ignition Temp: Extinguishing Medium: SECTION 6 Personal Precautions:	N/A 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.
Flash Point: Auto-Ignition Temp: Extinguishing Medium: SECTION 6 Personal Precautions: Environ. Precautions:	 N/A 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. Do not discharge into drains/surface waters/groundwater.

MATERIAL SAFETY DATA SHEET

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:	Pale Yellow Liquid
Melting Point:	No data
Boiling Point:	None
Specific Gravity:	No data
Molecular Weight:	98.2
Odor:	No data
SECTION 10	Stability and Reactivity
SECTION 10 Conditions to Avoid:	Stability and Reactivity Heat, sparks and flames
Conditions to Avoid:	Heat, sparks and flames
Conditions to Avoid: Incompatibility:	Heat, sparks and flames Oxidizing agents, reducing agents, and bases
Conditions to Avoid: Incompatibility:	Heat, sparks and flames Oxidizing agents, reducing agents, and bases 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
Conditions to Avoid: Incompatibility: SECTION 11	Heat, sparks and flames Oxidizing agents, reducing agents, and bases 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.
Conditions to Avoid: Incompatibility: SECTION 11	Heat, sparks and flames Oxidizing agents, reducing agents, and bases 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. Transportation Information