

Material Safety Data Shoot

Print Date: 2018/12/21

PRODUCT AND COMPANY IDENTIFICATION
 Product Name: (2-amino-4-cyanophenyliboronic acid hydrochloride

Catalog Numbe 139711

CAS Number: 850568-47-7

Laboratory chemicals, Systhesis of substances SUPPLIER: Chemicals Chemicals, Systhesis of substances 2916 Trust Way, Hayward, CA 94545

sales@chemahatis.com T:+1510.999.8905 F:+1510.999.8902 COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient nam (2-amino-4-cyanophenyliboronic acid hydrochloride CAS number: 850588-47-7

CAS number: 850588-47-7 Molecular Form C7H8B/CN202

Molecular Form C7HBBCN202 Molecular Weig 198.418

1. HAZAROS IDENTIFICATION

GHS Classification Acute toxicity, Oral(Category 4)

Skin corrosion/initation(Category 2) Serious eve damage/eve imitation/Category 2A)

Specific target organ toxicity-single exposure/Category 3), Respiratory System

GHS label elements, including precautionary statements
Pictogram:

nal word: Warnin

Signal word: Warning Hazard statement(s):

H302 Harmful if swallowed H315 Causes skin imitation

H315 Causes skin intation H319 Causes serious eye intation H335 May cause respiratory intation

Precautionary Statement(x):
P201 Audic breathing dust/furnel/gealmiss/upours/laptay.
P200 Wear protecting glows/protective ciching/eye protection/face protection. P205+P251+P2010.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

If swallowed

4. FRST AID MEASURES In case of eye contact:

Rinse thoroughly with plenty of valer for at least 15 minutes and consult a physician. If lehaled:

If lehaled:

If the best of it, move person into freeh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact:

Wash off with scap and plenty of safer for at least 15 minutes while removing contaminated clothing and shoes. Call a physician.

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician 5. FREPGATING MEASURES

Suitable extinguishing media:
Use carbon dioxide, dry chemical powder, alcohol-resistant or polymer foam.
Special protective equipment for firefighters:

Wear self-contained breathing apparatus for firefighting if necessary



6. ACCIDENTAL RELEASE MEASURES Personal precautions:

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel

Environmental precautions: Do not let product enter drains.

Methods and Materials for containment and cleaning up

Absorb spills on sand or vermiculite and place in closed container for disposal

Precautions for safe handing: Avoid contact with skin and eves. Avoid inhalation of vacor or mist. Wash thoroughly after handling.

Conditions for safe storage:

Keep container tightly closed in a cool, dry, well-ventilated place.

Room Temperature.

Contains no substances with occupational exposure limit values.

Engineering Controls: Use only in a chemical fume hood

Personal Protective equipment Wear chemical-resistant gloves, safety goggles.

General Hygiene measures: Handle in accordance with good industrial hydiene and safety practice. Wash thoroughly after handling. Wash

9. PHYSICAL AND CHEMICAL PR

Appearance: Not available Odor: Not available Boiling point: Not mailable Melting point: Not mailable

Flash Point: Not available Density: Not available

Chemical stability: Stable under recommended storage conditions. Materials to avoid: No data available. Conditions to avoid: Strong celdown strong acid.

Possible hazardous combustion products: Carbon prides: hidroom chloride nitroom prides. 11. TOXICOLOGICAL INFORMATION

No Data

12 ECOLOGICAL INFORMATI

13. DISPOSAL CONSIDERAIONS Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in

14 TRANSPORTATION INFO

accordance with national and regional regulations. Non-hazardous for air and ground transportation. Or not available.

Indication of danger: No data Risk Statement: No data Safety Statement: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Wear suitable gloves and eye/face protection. 16 OTHER INFORMATION The above information is believed to be correct at the date of its publication but does not supposed to be all-inclusive and

shall be used only as a guide. individuals receiving the information must exercise their independent judgment in determining its appropriateness for a

Cherdhuttle should not be held liable for any damage resulting from handling or from contact with the above product.