Cinacalcet Hydrochloride: sc-207438



MATERIAL SAFETY DATA SHEET

The Power to Question

1. PRODUCT AND COMPANY IDENTIFICATION

Catalog Number:

sc-207438

Supplier:Emergency:Santa Cruz Biotechnology, Inc.ChemWatch

2145 Delaware Avenue Santa Cruz, CA 95060 800.457.3801 or 831.457.3800

Within the US & Canada: 877-715-9305 Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112

2. HAZARDS IDENTIFICATION

WHMIS Classification Not WHMIS Classified HMIS Classification

> Health Hazard: 0 Flammability: 0 Physical Hazards: 0

Potential health effects

Inhalation: May be harmful if inhaled. May cause respiratory tract irritation.Skin: May be harmful if absorbed through skin. May cause skin irritation.

Eyes: May cause eye irritation. **Ingestion:** May be harmful if swallowed.

GHS Label elements, including precautionary statements

Signal word None

Hazard statement

H303 May be harmful if swallowed. H313 May be harmful in contact with skin.

H333 May be harmful if inhaled.

Precautionary statements

P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.

P305/P351/P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses

if present and easy to do. Continue rinsing.

P302/P352 IF ON SKIN: Wash with plenty of soap and water.

GHS Label Pictogram

None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Molecular Formula:C22H23CIF3NMolecular Weight:393.87CAS Registry #:364782-34-3

EC#: -

Synonyms: (\alpha\)-\alpha-\alpha-METHYL-N-[3-[3-(TRIFLUOROMETHYL)PHENYL)PROPYL]-1-

NAPTHALENEMETHANAMINE HYDROCHLORIDE; (R)-N-(3-(3-(TRIFLUOROMETHYL) PHENYL)PROPYL)-1- -(1-NAPTHYL)ETHYLAMINE HYDROCHLORIDE; MIMPARA;

SENSIPAR

4. FIRST AID MEASURES

General Advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed

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

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special protective equipment for fire-fighters

Wear self contained breathing apparatus for fire fighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Use personal protective equipment. Avoid dust or aerosol formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.

Environmental precautions

Do not let product enter drains.

Methods and materials for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust or aerosols. Provide appropriate exhaust ventilation at places where dust/aerosol is formed. Normal measures for preventative fire protection.

Conditions for safe storage

Keep container tightly close in a dry and well-ventilated place. Store at -20° C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection

Use NIOSH (US) or CEN (EU) tested and approved particle/vapor respirators.

Hand protection

Handle with appropriate gloves. Gloves must be inspected prior to use.

Eye protection

NIOSH (US) or CEN (EU) approved safety glasses, googles or face shield, as appropriate.

Skin and body protection

Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of the workday.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	solid	pH	N/A
Boiling point	N/A	Ignition temperature	N/A
Upper explosion limit	N/A	Density	N/A
Melting point	175-177° C	Flash point	N/A
Lower explosion limit	N/A	Vapor pressure	N/A

10. STABILITY AND REACTIVITY

Chemical stability

Stable under recommended storage conditions.

Conditions to avoid

no data available

Materials to avoid

Strong oxidizing agents.

Hazardous decomposition products

Hazardous decomposition products formed under fire conditions: carbon oxides, nitrogen oxides, hydrogen fluoride, hydrogen chloride.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

no data available

Irritation and corrosion

no data available

Sensitization

no data available

Carcinogenicity

IARC: To the best of our knowledge, this compound has not been identified as a possible or potential

human carcinogen by IARC.

Reproductive toxicity

no data available

Potential health effects

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Eyes: May cause eye irritation. **Ingestion:** May be harmful if swallowed.

Signs and Symptoms of Exposure

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Additional Information

RTECS: substance is not listed

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Toxicity Persistence and degradability

no data available

Bioaccumulative potential
no data available

PBT and vPvB assessment
no data available
no data available
no data available
no data available

Product

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging

Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT (US)/IMDG/IATA

Not dangerous goods

15. REGULATORY INFORMATION

DSL Status
Product is not on the Canadian DSL or NDSL list.
WHMIS Classification
Not WHMS controlled.

16. OTHER INFORMATION

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.

6/29/2012