

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Vardenafil, Hydrochloride Salt: sc-394434



MATERIAL SAFETY DATA SHEET

The Power to Question

1. Product and Company Identification Product Name: Vardenafil, Hydrochloride Salt

sc-394434 **Product Number:**

Supplier: Santa Cruz Biotechnology, Inc.

2145 Delaware Avenue Santa Cruz, CA 95060 800.457.3801 or 831.457.3800

Emergency: ChemWatch

Within the US & Canada: 877-715-9305

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

2. Composition/Data on Components Hazardous Ingredient: Vardenafil, Hydrochloride Salt

CAS Registry Number: 224785-91-5 Molecular Weight: 525.06

Molecular Formula: C23H32N6O4S•HCI

3. Hazard Identification

Hazard Description:

Toxic. Contains a pharmaceutically active ingredient.

Handling should only be performed by personnel trained and familiar with handling of potent active pharmaceutical ingredients. Moderate to severe irritant to the skin and eyes.

4. First Aid Measures

After Inhalation:

If inhaled, remove to fresh air; if breathing is difficult, give oxygen; if breathing stops, give artificial respiration After skin contact:

Flush with copious amounts of water; remove contaminated clothing and shoes; call a physician

After eve contact:

Check for and remove contact lenses and flush with copious amounts of water; assure adequate flushing by separating the eyelids with fingers; call a physician

After swallowing:

If swallowed, wash out mouth with copious amounts of water; call a physician

5. Fire Fighting Measures Suitable extinguishing agents:

Water spray, carbon dioxide, dry chemical powder or foam

Protective equipment:

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Hazardous Decomposition products

Unusual fire hazard: emits toxic fumes such as carbon monoxide, etc.

6. Accidental Release Measures

After Inhalation:

Cordon off area of spill; wear self-contained breathing apparatus, protective clothing and heavy rubber gloves Measures for cleaning/collecting

Absorb solutions with finely- powdered liquid-binding material (diatomite, universal binders); decontaminate surfaces and equipment by scrubbing with alcohol; dispose of contaminated material according to Section 13

7. Handling and Storage

Information for safe handling

Avoid inhalation and contact with skin, eyes and clothing; material may be an irritant. Store at -20°C.

8. Exposure Controls and Personal Protection

Personal protective equipment as follows:

Breathing equipment: NIOSH/MSHA-approved respirator

Protection of hands:

Chemical-resistant rubber gloves

Eye protection:

Chemical safety goggles

9. Physical and Chemical Properties

Form:

10. Stability and Reactivity

Stability:

Stable if stored as directed; avoid strong oxidizing agents Thermal decomposition / conditions to be avoided:

Protect from light and heat

Dangerous products of decomposition:

Thermal decomposition may produce toxic gases such as carbon monoxide, carbon dioxide, and nitrogen oxides

11. Toxicological Information RTECS#: no data available

Acute toxicity: none known

Primary irritant effect:

not known

On the skin:

none known On the eye:

not known; may be an irritant

12. Ecological Information

General notes: no data available

13. Disposal Consideration

Dispose of in accordance with prevailing country, federal, state and local regulations

14. Transport Information

DOT:

Proper shipping name:

Non-Hazardous for transport: this substance is considered to be non-hazardous for transport

IATA:

IATA class:

Non-Hazardous for transport: this substance is considered to be non-hazardous for transport

15. Regulations Code letter and hazard designation of product:

Hazard-determining components of labeling:

EU Risk And Safety phrases:

S24/25: avoid contact with skin and eyes

S26: in case of contact with eyes, rinse immediately with plenty of water and seek medical advice S28: after contact with skin, wash immediately with plenty of water

S36/37/39: wear protective clothing, gloves and eye/face protection

R28: very toxic if swallowed

R38: irritating to skin

R41: risk of serious damages to eyes

R48: toxic; danger of serious damage to health by prolonged exposure

R62: possible risk of impaired fertility

R63: possible risk of harm to unborn child

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.

7/22/2014