

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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seco Rapamycin Sodium Salt: sc-212918



The Power to Question

Material Safety Data Sheet

Section 1 - General Information

Chemical Name:

seco-Rapamycin Sodium Salt

CAS Reg. Number:

148554-65-8

Catalog Number:

sc-212918

Supplier:

Santa Cruz Biotechnology, Inc. 2145 Delaware Avenue Santa Cruz, California 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

Section 2 - Hazardous Ingredients/Identity Information

EMERGENCY OVERVIEW We are not aware of any hazards for the above product. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Toronto Research Chemicals shall not be held liable for any damage resulting from handling or from contact with the above product.

Section 3 - Physical/Chemical Characteristics

Boiling Point:

N/A

Apearance and Odor:

Yellow Solid

Vapor Pressure:

N/A

Specific Gravity(H2O=1):

N/A

Solubility in Water:

yes

Melting Point:

120-122°C

Evaporation Rate (ButylAcetate=1):

N/A

Vapor Density:

N/A

Section 4 - Reactive Data

Stability:

Stable, hygroscopic and temperature sensitive store under inert gas

Incompatability (Materials to Avoid):

Strong oxidizing agents

Conditions to Avoid:

Oxidizers, high temperatures and moisture

Hazardous Decomposition or Byproducts:

Toxic Fumes of: Carbon Monoxide Carbon Dioxide Nitrogen Oxides

Hazardous Polymerization:

will not occur

Section 5 - Control Measures

Respiratory Protection:

Niosh/Msha approved respirator

Ventilation:

Hood

Protective Gloves:

chemical resistant gloves

Eye Protection:

safety goggles

Other Protective Clothing:

lab coat, apron

Other Protection:

Section 6 - First Aid Measures

Inhalation:

Remove to fresh air. If not breathing, give artificial respiration, If breathing is difficult, give oxygen.

Skin:

Wash with soap and copious amounts of water for at least 15 minutes.

Ingestion:

Rinse mouth out with water provied the person is conscious. Seek medical attention.

Eyes:

Flush with copious amounts of water for at least 15 minutes

Section 7 - Health Hazard Data

Health Hazards (Acute and Chronic):

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Exercise due care. ROUTE OF EXPOSURE Skin Contact: May cause skin irritation. Skin Absorption: May be harmful if absorbed through the skin. Eye Contact: May cause eye irritation. Inhalation: May be harmful if inhaled. Material may be irritating to mucous membranes and upper respiratory tract. 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.

Medical Conditions Generally Aggravated by Exposure:

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

Section 8 - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:

Wear appropriate chemical resistant apparel. Ventiate area and wash spill site after material pickup is complete.

Waste Disposal Method:

Cover with dry lime or soda ash, pick up, keep in a closed container and hold for disposal.

Precautions to Be Taken in Handling and Storage:

Keep tightly closed. Store in a cool dry place.

Section 9 - Fire and Explosion Hazard Data

Extinguishing Media:

Water spray. Carbon Dioxide, dry chemical powder or appropriate foam.

Special Fire Fighting Procedures:

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

Unusual Fire and Explosion Hazards:

Emits Toxic fumes under fire conditions.

Section 10 - Transportation Information and regulatory information

Transportation Information DOT Proper Shipping Name: None Non-Hazardous for Transport: This substance is considered to be non-hazardous for transport. IATA Non-Hazardous for Air Transport: Non-hazardous for air transport.

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.