

# 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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## Bisindolylmaleimide III: sc-221367



## MATERIAL SAFETY DATA SHEET

The Power to Question

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION** 

PRODUCT NAME: Bisindolylmaleimide III

CATALOG CODE: sc-221367

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

#### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Formula:	CAS#	<u>EC #</u>	Annex I Index #
C23H20N4O2	137592-43-9	N/A	N/A

## **SECTION 3: HAZARDS IDENTIFICATION**

#### **ACUTE HEALTH EFFECTS:**

May be harmful by inhalation, ingestion, or skin absorption.

## **SECTION 4: FIRST AID MEASURES**

## **EYES:**

Rinse immediately with plenty of water for 15 minutes. Check for and remove any contact lenses. Seek medical attention if symptoms appear.

#### SKIN:

Wash immediately with water for 15 minutes. Remove contaminated clothing. Seek medical attention if symptoms appear.

## **INGESTION:**

Rinse mouth with water. Do not induce vomiting. Seek medical attention if symptoms appear. Provide MSDS and label information if possible.

## INHALATION:

Take into fresh air. If breathing is difficult, administer oxygen. Get medical attention.

## **SECTION 5: FIRE FIGHTING MEASURES**

#### **EXTINGUISHING MEDIA:**

Water spray, water foam, polymer foam, carbon dioxide, dry chemicals.

## **SPECIAL FIRE FIGHTING PROCEDURES:**

In case of fire, watch out for the formation of toxic smoke and gases. Wear self contained respiration equipment. Prevent contact with skin and eyes.

### **UNUSUAL FIRE AND EXPLOSION HAZARDS:**

May be combustible at high temperatures.

## **HAZARDOUS DECOMPOSITION PRODUCTS:**

N/A

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

#### PERSONAL PRECAUTIONS:

Wear chemical safety goggles, rubber boots and heavy rubber gloves.

#### **ACCIDENTAL RELEASE MEASURES:**

Avoid formation of dust, sweep up spill and place in sealed container and hold for disposal. Ventilate area and wash spill site after material pickup is complete.

## **SECTION 7: HANDLING AND STORAGE**

## **HANDLING AND STORAGE:**

Keep locked up. Keep away from heat, sources of ignition and incompatibles such as oxidizing agents. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Avoid contact with skin and eyes; do not breathe dust. Avoid prolonged or repeated exposure. Immediately remove all contaminated clothing. Wash hands before breaks and after work. Avoid eating, drinking and storage of food in the work room. Store tightly sealed at -20°C. Protect from light!

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**ENGINEERING CONTROLS:** 

N/A

**VENTILATION:** 

N/A

**EYE PROTECTION:** 

N/A

**SKIN PROTECTION:** 

Compatible gloves, protective coat or clothing.

**SECTION 8 NOTES:** 

Wash thoroughly after handling. Wash contaminated clothing before reuse.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Solid	ODOR	N/A
pH AS SUPPLIED	N/A	BOILING POINT	N/A
MELTING POINT	N/A	FREEZING POINT	N/A
VAPOR PRESSURE (mmHg)	N/A	SPECIFIC GRAVITY (H2O = 1)	N/A
EVAPORATION RATE	N/A	MOLECULAR WEIGHT	384.44
SOLUBILITY	Methanol o	r	

SOLUBILITY Methanol of DMSO

## **SECTION 10: STABILITY AND REACTIVITY**

STABILITY:

Stable. Avoid strong oxidizing agents.

**HAZARDOUS DECOMPOSITION:** 

Carbon monoxide, carbon dioxide, nitrogen oxides.

**HAZARDOUS POLYMERIZATION:** 

Will not occur.

### SECTION 11: TOXICOLOGICAL INFORMATION

RTECS #: N/A

## **TOXICOLOGICAL INFORMATION:**

May be harmful by inhalation, ingestion or skin absorption. To the best of our knowledge, the toxicological properties have not been thoroughly investigated.

LD50: Not available.
CHRONIC EXPOSURE:

Not available.

**CHRONIC EXPOSURE-CARCINOGEN:** 

Not available.

### CHRONIC EXPOSURE-MUTAGEN:

Not available.

**CHRONIC EXPOSURE-TERATOGEN:** 

Not available.

## **SECTION 12: ECOLOGICAL INFORMATION**

**ECOLOGICAL INFORMATION:** 

Not available.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

#### WASTE DISPOSAL METHOD:

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.

## **SECTION 14: TRANSPORT INFORMATION**

INTERNATIONAL TRANSPORT REGULATIONS

LAND – ROAD/RAILWAY:
ADR/RID Class: Not controlled.

SEA:

IMDG Class: Not controlled.

AIR:

IATA-DGR Class: Not controlled.

SPECIAL PROVISIONS FOR TRANSPORT:

N/A

## **SECTION 15: REGULATORY INFORMATION**

**CLASSIFICATION AND LABELING ACCORDING TO EU DIRECTIVES** 

SYMBOL OF DANGER: Not classified.

R-PHRASES:

Not classified.

S-PHRASES:

S22 Do not breathe dust.

S24/25 Avoid contact with skin and eyes.

U.S. FEDERAL REGULATIONS: Not classified.

HCS CLASSIFICATION: Not classified. WHMIS (CANADA): Not classified.

## **SECTION 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.

5/29/2014