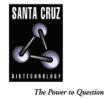
# Cyclosporin C: sc-203012



## MATERIAL SAFETY DATA SHEET

Santa Cruz Biotechnology, Inc. 2145 Delaware Avenue Santa Cruz, California 95060 800.457.3801 or 831.457.3800

#### **CHEMICAL INDENTIFICATION**

Product Code sc-203012
Product Name Cyclosporin C

Synonyms

#### COMPOSITION/INFORMATION ON INGREDIENTS

**C.A.S. No** 59787-61-0

Molecular Formula  $C_{62}H_{111}N_{11}O_{13}$ 

Formula Weight 1218.61

**Merck Index** 

Product Group Antibacterial

#### **HAZARDS IDENTIFICATION**

Not considered hazardous when handled under normal conditions with good house keeping.

#### **Label precautionary statements:**

#### **FIRST-AID MEASURES**

#### In case of inhalation:

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

#### In case of contact with skin:

Immediately wash skin with soap and copious amounts of water for at least 15 minutes. If irritation persists, seek medical attention.

#### In case of contact with eyes:

Immediately flush eyes with copious amounts of water for at least 15 minutes. Seek medical advice.

#### In case of ingestion:

If swallowed, wash out mouth with water, provided person is concious. Seek medical advice.

## Remove and wash/dispose of contaminated clothing promptly.

#### **FIRE FIGHTING MEASURES**

#### **Extinguishing Media:**

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

#### **Unusual fire and explosion hazards:**

Emits toxic fumes under fire conditions

#### Special fire fighting procedures:

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

#### **ACCIDENTAL RELEASE MEASURES**

Ensuring personal safety, mark out contaminated area with signs and prevent unauthorised access. Turn leaking containers up to prevent further Evaculate area. Wear self-contained breathing apparatus, rubber boots & heavy rubber gloves. Sweep-up/absorb in suitable material, place in a container and hold for disposal. Avoid raising dust. Ventilate area and wash spill site after pick-up complete.

#### HANDLING AND STORAGE

Store in original container in a cool dark place. Store at 4° C.

#### **EXPOSURE CONTROL/PERSONAL PROTECTION**

#### Respiratory protection:

required when dusts are generated.

#### Eye protection:

required.

#### Hand protection:

required.

#### **Industrial hygiene:**

Immediately change contaminated clothing. Wash hands and face after working with substance.

#### PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Odour

Melting Point

Solubility

## **STABILITY AND REACTIVITY**

#### Conditions to be avoided:

Unknown

### Substances to be avoided:

Unknown

#### Hazardous decomposition products:

Unknown

#### **TOXICOLOGICAL INFORMATION**

#### **ECOLOGICAL INFORMATION**

Do not allow product to enter drinking water supplies, waste water or soil!

#### **DISPOSAL CONSIDERATIONS**

Dissolve or mix material with a suitable combustible solvent and incinerate in a chemical incinerator equipped with an afterburner and scrubber.

Material should be disposed of in keeping with all local and national legislation. Packaging should be disposed of in keeping with all local and national legislation. Handle contaminated containers as product.

#### TRANSPORT INFORMATION

Classification:

**UN Number:** 

## **REGULATORY INFORMATION**

## **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.

Emergency Contact: Santa Cruz Biotechnology, Inc. 2145 Delaware Avenue Santa Cruz, California 95060 800.457.3801 or 831.457.3800 or Luis Yanez 831.251.2170