

# 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

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

# 2-Oxo-cyclobutane Undecanoic Acid: sc-209244



## MATERIAL SAFETY DATA SHEET

Section 1: Chemical Product Name: Product Number:	Product and Company Identification 2-Oxo-cyclobutane Undecanoic Acid sc-209244
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

Ingredient:	11-(2-Oxocyclobutyl)undecanoic acid
CAS#:	169263–77–8
%Wieght:	98

#### **Section 3: Health Hazard Identification**

Route to Exposure:	Unknown
Potential Health effects:	Unknown
Eye contact:	Avoid eye contact
Skin contact:	Avoid skin contact
Inhalation:	Avoid inhaling fumes or dry powder
Ingestion:	Unknown
Target Organs:	Unknown

#### **Section 4: First Aid Measures**

**Eye Contact:** Check for and remove any contact lenses. IMMEDIATELY flush eyes with running water for at least 15 minutes while keeping eyes open. COLD water may be used. Seek medical attention.

**Skin Contact:** After contact with skin, wash with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. COLD water may be used. Cover the irritated skin with an emollient. Seek medical attention. Wash any contaminated clothing before reusing.

**Inhalation:** Remove victim from source of exposure to fresh air. If breathing is difficult administer oxygen. Seek medical attention.

Ingestion: Do not induce vomiting. Give water to victim to drink. Seek medical attention.

#### **Section 5: Fire Fighting Measures**

Extinguishing media: Carbon dioxide, dry chemical powder, alcohol or polymer foam.

**Protective Equipment:** Wear self-contained breathing apparatus and protective clothing to prevent contact with skin, eyes.

Unsuitable Media: Unknown Flash Point: Unknown

#### **Section 6: Accidental release Measures**

Personal Precaution: Use proper personal protective equipment as listed in section 8.

**Spill Cleanup Measures:** Clean up spills, observing precautions in the Protective equipment sction, Sweep up and place in a suitable container for disposal. Avoid raising dust. Ventilate area and wash spill site after material

pick-up. Environmental Measures: Do not allow material to enter drains or streams

#### Section 7: Handling and Storage

**Handling:** Do not breath dust, Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated exposure. **Storage:** Keep tightly closed. Store in cool and dry place. **Hygiene Practices:** Wash thoroughly after handling. Avoid inhaling dust.

#### **Section 8: Exposure Controls, Personal Protection**

Engineering controls: Safety Shower and eye bath. Use only in a chemical fume hood.
Skin Protection: Wear suitable protective clothing to prevent skin contact
Hand Protection: Wear appropriate chemical resistance gloves
Eye/Face protection: Wear appropriate chemical safety glasses or goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation
Respiratory Protection: Government approved respirator

#### **Section 9: Physical and Chemical Properties**

Physical State:	Solid
Flash Point:	Unknown
Boiling Point:	Unknown
Melting Point:	
Solubility:	DMF, DMSO, MeOH
Molecular Formula:	C15H26O3
Molecular Wt:	254.37

#### Section 10: Stability and Reactivity

Conditions to Avoid: Air sensitive Incompatibility: Reacts with acids, as a precautionary measure keep away from heat or oxidizers Possible Decomposition: Unknown

#### **Section 11: Toxicological Information**

Eye Effect:	Unknown
Skin Effect:	Unknown
Ingestion effects:	Unknown
Inhalation effects:	Unknown

#### **Section 12: Ecological Information**

Ecotoxicity:	Unknown
Bioaccumulation:	Unknown
Biodegradation:	Unknown
Environmental Stability:	Unknown

#### Section 13: Disposal Considerations

**Waste Disposal:** Arrange disposal as special waste by licensed disposal company, in consultation with local waste Disposal Authority, in accordance with national and regional regulations

#### **Section 14: Transport Information**

DOT Hazard Class:	Unknown
DOT Identification:	Unknown

#### Section 15: Regulatory Information

TSCA 8(b)Inventory Status:UnknownRisk Phrases:UnknownSafety Phrase:Unknown

#### **Section 16: Additional 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.

06/21/2011