

# 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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# 1,2-Dilinoleoylglycerol: sc-206224



# MATERIAL SAFETY DATA SHEET

The Power to Question

**Section 1: Chemical Product and Company Identification** 

**Product Name:** 1,2-Dilinoleoylglycerol

Product Number: sc-206224

**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: 1,2-Dilinoleoylglycerol CAS#: 2442–62–8

**Section 3: Health Hazard Identification** 

Route to Exposure: Unknown
Eye contact: Avoid eye contact

Potential Health effects: Unknown
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: Liquid Flash Point: Unknown
Boiling Point: Unknown
Molecular Formula: C39H68O5 Molecular Wt: 616.95

Solubility: MeOH, EtOAc, DMSO, DMF

#### 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:** Non-hazardous **DOT Identification:** Unknown

### **Section 15: Regulatory Information**

TSCA 8(b): Inventory Status:Unknown Risk Phrases: Unknown Safety 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.

1/17/2011