1,2-Dilinoleoylglycerol: sc-206224



Section 1: Chemical Product and Company Identification

Product Name: Product Number:	1,2-Dilinoleoylglycerol 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 Inhalation: Avoid inhaling fumes or dry powder Target Organs: Unknown Potential Health effects: Unknown Skin contact: Avoid skin contact Ingestion: 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 Boiling Point: Unknown Molecular Formula: C39H68O5 Solubility: MeOH, EtOAc, DMSO, DMF Flash Point: Unknown Melting Point: Unknown Molecular Wt: 616.95

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