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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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Benzyl 2-Deoxy-2-phthalimido- β -D-glucopyranoside: sc-210887



The Power to Question

MATERIAL SAFETY DATA SHEET

Section 1: Product & Company Identification

Product Name: Benzyl 2-Deoxy-2-phthalimido- β -D-glucopyranoside
Catalog Number: sc-210887
Synonyms: Phenylmethyl 2-Deoxy-2-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)- β -D-glucopyranoside
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: Benzyl 2-Deoxy-2-phthalimido- β -D-glucopyranoside
CAS#: 80035-32-1

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 section, 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 at room temperature.
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	Unknown
Solubility	MeOH, DMSO, DMF	Molecular Formula	C ₂₁ H ₂₁ NO ₇
Molecular Wt	399.39		

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: 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.

11/3/2011