



SZABO SCANDIC

Part of Europa Biosite

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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1,4-D-Xylobiose: sc-282355



The Power to Question

MATERIAL SAFETY DATA SHEET

I. Product and Company Identification

Product Name: 1,4-D-Xylobiose
Catalog Number: sc-282355
Synonyms: 4-O-(b-D-Xylopyranosyl)-D-xylose
CAS Number: 6860-47-5
Molecular Formula: C10H18O9
Molecular Weight: 282.24

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 II - HAZARDOUS INGREDIENTS OF MIXTURES

Principle Hazardous Component(s):
OSHA TWA: Not Regulated
ACGIH TWA (UNITS): Not Regulated

SECTION III - PHYSICAL DATA

Bulk Density	~ 1 gm/cc	Boiling Point (C°)	NA
Vapor Pressure (mm Hg)	NA	Vapor Density (Air = 1)	NA
Appearance	powder	Evaporation Rate (n-butyl acetate=1)	NA
Solubility in Water Weight (%)	Freely soluble	Percent Volatile By	NA
Odor	no significant odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NA
Extinguishing Media: Water
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None
Flammable Limits:
Lower limit: Not applicable
Upper limit: Not applicable

SECTION V - HEALTH HAZARD DATA

Route(s) of Entry:
Inhalation as dust
Skin no hazard
Ingestion no hazard

Carcinogenicity:
NTP no
IARC no
OSHA no

Threshold Limit Value: Not regulated.
Effects of Overexposure: None known
Emergency and First Aid Procedures: None

SECTION VI - REACTIVITY DATA

Stability: Stable at room temperature.
Conditions to Avoid: None known
Incompatibility (Materials to Avoid): Avoid strong oxidants
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur

SECTION VII - SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released or Spilled: Sweep up and/or flush area clear with water.

Waste Disposal Method: Dispose in approved solid waste disposal area per current regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: None generally required.

Ventilation: None required.

Protective Gloves: Not required.

Other Protective Clothing or Equipment: None.

Eye Protection: No protection required. Safety glasses good practice.

Work/Hygiene Practices: Good housekeeping.

SECTION IX - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling and Storing: Store in a cool, dry area at room temperature.

Other Precautions: None

SECTION X - TRANSPORTATION

Department of Transportation - Classification: Not applicable.

Department of Transportation - Identification Number: Not applicable.

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.

4/13/2012