

MATERIAL SAFETY DATA SHEET

SECTION I

ANATRACE, INC.
434 WEST DUSSEL DRIVE
MAUMEE, OHIO 43537
TELEPHONE (419) 891-3030
FAX (419) 891-3037

Chemical Emergency (24 hr):
- Within U.S. & Canada (800-424-9300)
- International (703-527-3887)

Effective Date: 03/03/1997 Revised: 07/15/2004

SECTION II - IDENTITY/HAZARDS

NAME: n-OCTYL-d₁₇-β-D-GLUCOPYRANOSIDE
(n-Octyl-d₁₇-β-D-glucoside, tail deuterated)

CATALOG # 0311T

CAS # 29836-26-8

No toxicity data available.

SECTION III - PHYSICAL CHEMICAL CHARACTERISTIC

White powder
Soluble in water

SECTION IV - FIRE AND EXPLOSION HAZARD

Extinguishing media:

Media suitable to extinguish the supporting or surrounding fire.
Remove from exposure, flush from skin or eyes with water. If irritation is evident or if ingested or inhaled, seek prompt medical attention.

SECTION V - REACTIVITY DATA

Stability: Stable
Incompatibility: No information available
Hazardous decomposition products: No information available
Hazardous polymerization: Will not occur

SECTION VI - HEALTH HAZARD

Threshold limit value: Not established
Effects of overexposure: Unknown. Limit exposure and contact.
Emergency and first aid information: Remove from exposure. Flush from skin or eyes with water. If irritation is evident or if ingested or inhaled, seek prompt medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Respiratory protection

A qualified industrial hygienist should evaluate the need for respiratory protection. Use respiratory protection approved by NIOSH and appropriate to the hazard. Protective gloves are recommended. Safety glasses, lab coat or other long sleeved garment to limit skin exposure. Access to a safety shower and eye wash. Do not inhale, ingest or allow material to contact skin or eyes.

SECTION VIII - CONTROL MEASURES

Wear appropriate protective clothing. Collect material in a manner that will not create dust. Place material in a suitable waste container. Avoid contact of material with skin or eyes. Use adequate ventilation. Dispose of material in accordance with applicable local, state and federal regulation.

SECTION IX - COMMENTS

This bulletin is for your guidance and is based upon information and tests believed to be reliable. Anatrace makes no guarantee of the accuracy or completeness of the data and shall not be liable for any damages thereto. The data are offered solely for your consideration, investigation, and verification. These suggestions should not be confused with either state, municipal, or insurance requirements, or with national safety codes and constitute no warranty. Any use of these data and information must be determined by the user to be in accordance with applicable Federal State and local regulations.