

MATERIAL SAFETY DATA SHEET

SECTION I

ANATRACE, INC.
434 WEST DUSSEL DRIVE
MAUMEE, OHIO 43537
TELEPHONE (419) 891-3030
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Chemical Emergency (24 hr):

- Within U.S. & Canada (800-424-9300)

- International (703-527-3887)

Effective Date: 07/14/1998

Revised: 07/15/2004

SECTION II

IDENTITY

Name: ANAMEGJ -7, ANAGRADE7
[Methyl-6-O-(N-heptylcarbamoyl)-
 α -D-glucopyranoside]

CATALOG # A340

MF: C₁₅H₂₉NO₇
CAS # 115457-83-5

SECTION III

HAZARDS

Data not available

SECTION IV

FIRST-AID MEASURES

In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes. In case of contact, immediately wash skin with soap and copious amounts of water. If inhaled, remove to fresh air. If not breathing give artificial respiration, if breathing is difficult, give oxygen. If swallowed, wash out mouth with water provided person is conscious. Call a physician. Wash contaminated clothing before reuse.

SECTION V

FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA Water spray, carbon dioxide, dry chemical powder or appropriate foam.

SPECIAL FIREFIGHTING PROCEDURES Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

UNUSUAL FIRE AND EXPLOSIONS HAZARDS Emits toxic fumes under fire conditions.

SECTION VI

ACCIDENTAL RELEASE MEASURES

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

SECTION VII

HANDLING - STORAGE, EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical safety goggles, compatible chemical resistant gloves, NIOSH/MSHA-approved respirator, safety shower and eye bath, mechanical exhaust required, avoid inhalation, avoid contact with eyes, skin and clothing, avoid prolonged or repeated exposure, wash thoroughly after handling, keep tightly closed. Store in cool dry place.

SECTION VIII

PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: solid, Physical properties: Melting Point 100 to 102C

SECTION IX

STABILITY AND REACTIVITY

Stability: stable, Incompatibilities: Strong oxidizing agents, Hazardous combustion or decomposition products: Toxic fumes of: carbon monoxide, carbon dioxide, nitrogen oxides, Hazardous polymerization: will not occur.

SECTION X

TOXICOLOGICAL INFORMATION

Acute effects: may be harmful by inhalation, ingestion or skin absorption. May cause eye irritation, may cause skin irritation, material may be irritation to mucous membranes and upper respiratory tract. To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

SECTION XI

DISPOSAL CONSIDERATIONS

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all Federal, State and local environmental regulations.

SECTION XII

COMMENTS

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