



MATERIAL SAFETY DATA SHEET (MSDS)

Product No. GOT ENZYME

IDENTIFICATION: Glutamate-Oxaloacetic Transaminase
Synonym: L-Aspartate: 2-oxoglutarate aminotransferase
CAS #: 9000-97-9
EC NO: 2.6.1.1
SOURCE: Porcine Heart

TOXICITY HAZARDS Possible biohazard

HEALTH HAZARD DATA

ACUTE EFFECTS

Possibly harmful by inhalation, ingestion, or skin absorption, May cause irritation, induce allergic sensitization, or cause allergic reactions in sensitized individuals. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

FIRST-AID MEASURES

If swallowed, wash out mouth with water, provided person is conscious. Drink water. Call physician if symptoms occur.

Skin or eye contact: flush with copious amounts of water for at least 15 minutes. Call physician if symptoms occur. Wash contamination clothing before re-use.

Inhalation:, remove to fresh air. If breathing becomes difficult, call a physician.

PHYSICAL & CHEMICAL PROPERTIES: Ammonium sulfate suspension, characteristic odor.

FIRE, EXPLOSION HAZARD & REACTIVITY DATA

No unusual reactivity or explosion hazards or incompatibilities.

HANDLING AND STORAGE PRECAUTIONS

Chemical safety goggles.

Wash thoroughly after handling

Store at the temperature indicated on the label in sealed container.

ECOLOGICAL AND DISPOSAL INFORMATION

No ecological data available, except that substance is readily biodegradable. No special disposal method required, except that in accordance with local authority regulations.

TRANSPORT INFORMATION No special requirements. Not regulated.

REGULATORY INFORMATION

Labeling: Xn (harmful)

R-42: May cause sensitization by inhalation.

S-23: Do not breathe spray.

OTHER INFORMATION

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Manufacturer shall not be held liable for any damage resulting from handling or from contact with the above product.

Copyright 2002 Unitech Scientific. License granted to make unlimited paper copies for internal use only.

05-2008