

MATERIAL SAFETY DATA SHEET

MSDS.2970.00, rev. 08/05



Stanbio Laboratory STANBIO
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Amylase LiquiColor®

Cat. No. 2970, 2970-430, etc.

PRECAUTION

For In-Vitro Diagnostic Use Only

HAZARDOUS INGREDIENTS

In compliance with OSHA's Hazard Communication Standard (29CFR 1910.1200), a chemical mixture is considered hazardous if it contains 1.0% or more of a hazardous compound or 0.1% or more of a carcinogen. The product does NOT contain hazardous material(s) in excess of these amounts, therefore, no MSDS is required under the standard.

Principle Hazardous Component(s) of Amylase Reagent (R1), 2971

<u>Chemical Name</u>	<u>CAS No.</u>	<u>Concentration</u>
None determined to be hazardous		

PHYSICAL CHARACTERISTICS (Physical/Fire/Explosive Data)

Not applicable

REACTIVITY DATA

Reagents do not contain hazardous materials according to the standard.

- STABILITY: Stable
- INCOMPATIBILITY: None
- HAZARDOUS POLYMERIZATION: Will not occur

HEALTH HAZARD DATA

Avoid ingestion of reagents as toxicity has not been determined.

Although no MSDS is required by the standard, the following general guidelines are given should reagents be inhaled, ingested, or exposed to eyes or skin.

EMERGENCY AND FIRST AID PROCEDURES

- INHALATION: Provide fresh air. Restore or support breathing. Keep victim warm and quiet. Get medical attention.
- EYES: Flush eyes including under the eyelids with water for 15 minutes. Get medical attention.
- SKIN: Flush skin with water for 15 minutes. Wash affected area thoroughly with soap and water. Remove contaminated clothing and shoes. Get medical attention if irritation develops or persists.
- INGESTION: Drink large quantities of water or milk. Do not induce vomiting. Do not give anything by mouth to an unconscious person. Get medical attention.

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SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:	None required
VENTILATION:	Good ventilation
GLOVES:	Yes
LAB COAT:	Yes
EYE PROTECTION:	Yes
LABORATORY PRECAUTIONS:	Do not pipette by mouth. Normal laboratory precautions are recommended.

SPECIAL PRECAUTIONS

Reagents contain sodium azide as preservative. Accumulations of azide may react with copper or lead plumbing to form explosive compound on percussion. Flush drain with copious amounts of water to prevent build up.

SPILL/LEAK PROCEDURES

Spill Response: Ventilate area. Absorb with non-reactive absorbent. After absorption, scoop up into a container for proper disposal. Wash area clean after material is scooped up.

Waste Response: Dispose of in a manner consistent with federal, state and local regulation.

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