



The MSDS format adheres to the standards and regulatory requirements of the United States and may not meet regulatory requirements in other countries.

DuPont
Material Safety Data Sheet

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E1001567 BAX(R) Yeast and Mold Supplement Kit
Revised 12-JUN-2006

CHEMICAL PRODUCT/COMPANY IDENTIFICATION

Tradenames and Synonyms

BAX(R) Yeast and Mold Supplement Kit

Company Identification

MANUFACTURER/DISTRIBUTOR

DuPont Qualicon
Experimental Station
Building 400
Rt. 141 & Henry Clay Road
Wilmington, DE 19880

PHONE NUMBERS

Product Information : 302-695-5300
Transport Emergency : CHEMTREC 800-424-9300
Medical Emergency : 800-441-3637

COMPOSITION/INFORMATION ON INGREDIENTS

Components

Material	CAS Number	%
Disrupter Media (non-hazardous)		46.6
DNA Stabilizer (non-hazardous)		1.62
Inert Zr/Si Carrier Beads		51.78

Components (Remarks)

The BAX(R) Yeast and Mold Supplement Kit consists of 96 disrupter solution tubes and 2 DNA stabilizer tubes.

HAZARDS IDENTIFICATION

Carcinogenicity Information

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

FIRST AID MEASURES

First Aid

INHALATION

Inhalation is not an expected route of exposure during normal use of the product.

SKIN CONTACT

The compound is not likely to be hazardous by skin contact but cleansing the skin after use is advisable.

EYE CONTACT

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

INGESTION

Ingestion is not an expected route of exposure during normal use of the product. If ingested, consult a physician immediately.

FIRE FIGHTING MEASURES

Flammable Properties

Material is a nonflammable water-based solution.

Extinguishing Media

Use media appropriate for surrounding material.

ACCIDENTAL RELEASE MEASURES

Safeguards (Personnel)

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

Initial Containment

Follow applicable Federal, State/Provincial and Local laws/regulations.

Spill Clean Up

Soak up with sawdust, sand, oil dry or other absorbent material.

HANDLING AND STORAGE

Handling (Personnel)

Avoid contact with eyes, skin or clothing.

Storage

Store refrigerated (4 C) for quality of product for intended purpose. Not hazardous at other temperatures.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment

Latex gloves and safety glasses are minimum protective equipment recommended for any laboratory work with this product.

Exposure Guidelines

Exposure Limits

BAX(R) Yeast and Mold Supplement Kit	
PEL (OSHA)	: None Established
TLV (ACGIH)	: None Established

PHYSICAL AND CHEMICAL PROPERTIES

Physical Data

The Disrupter Media is a brown liquid containing of a mixture of non-hazardous materials and inert zirconium silica beads. The DNA Stabilizer is a clear odorless liquid.

STABILITY AND REACTIVITY

Chemical Stability

The kit should be stored at 4-8 C.

TOXICOLOGICAL INFORMATION

Animal Data

No information is available for BAX(R) Yeast and Mold Supplement Kit.

(Continued)

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Telephone : 302-695-5300

Indicates updated section.

This information is based upon technical information believed to be reliable. It is subject to revision as additional knowledge and experience is gained.

End of MSDS