



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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RIBOPRINTER(R) SYSTEM GEL CASSETTE
DU007271 Revised 20-NOV-2006

CHEMICAL PRODUCT/COMPANY IDENTIFICATION

Material Identification

Formula : Mixture

Product Use

OSHA Hazard Communication Standard (29 CFR 1910.1200) requirements for Material Safety Data Sheets do not apply to the product described in this information sheet. This product is excluded as an article.

Tradenames and Synonyms

Gel Cassette and Membrane

Company Identification

MANUFACTURER/DISTRIBUTOR
Qualicon, Inc.
Bedford Building
3531 Silverside Road
Wilmington, DE 19810

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	%
This material is an article which under normal conditions of use does not pose physical hazard or health risk and contains no hazardous chemicals.		

HAZARDS IDENTIFICATION

Potential Health Effects

No adverse effects are expected from occupational exposure.

(HAZARDS IDENTIFICATION - Continued)

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

Will not burn.

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.

(ACCIDENTAL RELEASE MEASURES - Continued)

Initial Containment

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

HANDLING AND STORAGE

Handling (Personnel)

This material is classified non-hazardous. However, when
handling any chemical we recommend standard laboratory
practices and good personal hygiene.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Exposure Limits

RIBOPRINTER(R) SYSTEM GEL CASSETTE
PEL (OSHA) : None Established
TLV (ACGIH) : None Established

PHYSICAL AND CHEMICAL PROPERTIES

Physical Data

The gel is sealed in a foil pouch specifically designed
for use with the RiboPrinter(R) System. It contains
an aqueous solution of biological buffers and stabilizers.

STABILITY AND REACTIVITY

Chemical Stability

Stable.

Polymerization

Polymerization will not occur.

DISPOSAL CONSIDERATIONS

Waste Disposal

This material may be acceptable for treatment by a POTW (Publicly
Owned Treatment Works). Follow all Federal and Local regulations.
Consult POTW authorities for Local requirements.

TRANSPORTATION INFORMATION

Shipping Information

DOT/IMO/IATA
Not Regulated.

OTHER INFORMATION

Additional Information

RiboPrinter(R) is a US-registered trademark for the microbial characterization system of Qualicon, Inc., a subsidiary of E. I. du Pont de Nemours and Company, Wilmington, Delaware.

The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

Responsibility for MSDS : Product Safety Coordinator
DuPont Qualicon
Address : Experimental Station
Building 400
Rt. 141 & Henry Clay Road
Wilmington, DE 19880
Telephone : 302-695-5300

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