

# TREVIGEN®

## MATERIAL SAFETY DATA SHEET

### CHEMICAL IDENTIFICATION

**PRODUCT NAME:** TdT dNTP Mix

CATALOG NUMBERS: **4810-30-04**; 4810-30-CK; 4810-30-K; 4810-30-R; 4811-30-K; 4812-30-K; 4827-30-K; 4828-30-K

### COMPOSITION/INFORMATION ON INGREDIENTS

Biotinylated nucleotide CAS#: no SARA 313: No

### HAZARDS IDENTIFICATION

Label Precautionary Statements:  
Not considered hazardous to human health.

Emergency Overview:

HMS RATING: Health: 0	Flammability: 0	Reactivity: 0
NFPA RATING: Health: 0	Flammability: 0	Reactivity: 0

### FIRST AID MEASURES

Eye exposure: In case of contact, flush eyes with water.  
Oral exposure: Never give anything by mouth to an unconscious person.  
Dermal exposure: In case of contact, wash with water.  
Inhalation exposure: If inhaled, remove to fresh air. If breathing with difficulty, give oxygen. If not breathing, give artificial respiration.

### FIRE FIGHTING MEASURES

FLASH POINT	N/A
AUTOIGNITION TEMP	N/A
FLAMMABILITY	N/A
EXTINGUISHING MEDIA	

Suitable: Water spray, Carbon dioxide, dry chemical powder, or appropriate foam.

### PROCEDURE(S) OF PERSONAL PRECAUTION(S)

Wear laboratory coat, safety goggles, and laboratory rubber gloves.

### METHODS FOR CLEANING UP

Absorb on sand or vermiculite and place in closed containers for disposal. Wash spill site after material pickup is complete.

### HANDLING

Storage: -20 °C

### STORAGE

Suitable: Keep tightly closed.

### STABILITY

Stable: Stable.  
Materials to Avoid: Strong Oxidizing agents.

### ROUTE OF EXPOSURE

Inhalation:	No information available.
Skin:	No information available.
Eyes:	No information available.
Ingestion:	No information available.

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**DISPOSAL**

Observe all federal, state, and local environmental regulations.

**SHIPPING**

DOT: Not Hazardous

IATA: Not Hazardous

**REGULATORY INFORMATION**

SARA LISTED: No

**CANADA REGULATORY INFORMATION:**

WHMIS Classification: This product has been classified in accordance with the hazard criteria of the CPR, and the MSDS contains all the information required by the CPR.

DSL: Yes

NDSL: No

**OTHER INFORMATION**

The above information is believed to be correct, however, the physical, chemical, and toxicological properties of the product may not yet have been fully characterized. Trevigen recommends the use of gloves, lab coats and eye protection while using or handling this product. Trevigen assumes no liability for damage resulting from handling or contact with the above product. This MSDS does not represent any guarantee of the properties of the product.

**Trevigen, Inc.**

8405 Helgerman Ct.

Gaithersburg, MD 20877

Tel: 1-800-873-8443 • 301-216-2800

Fax: 301-560-4973

e-mail: [info@trevigen.com](mailto:info@trevigen.com)

[www.trevigen.com](http://www.trevigen.com)