

# TREVIGEN®

## MATERIAL SAFETY DATA SHEET

### PRODUCT INFORMATION

CATALOG NUMBER: 3455-096-03  
PRODUCT NAME: 10X Coating Buffer CAS#: none SARA 313: No

### EMERGENCY OVERVIEW

Potential skin irritant.

HMIS RATING	HEALTH: 1	FLAMMABILITY: 0	REACTIVITY: 0
NFPA RATING	HEALTH: 1	FLAMMABILITY: 0	REACTIVITY: 0

### FIRST AID MEASURES

#### ORAL EXPOSURE

If swallowed, wash out mouth with water provided person is conscious.

#### INHALATION EXPOSURE

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

#### DERMAL EXPOSURE

In case of contact, wash skin with soap and water.

#### EYE EXPOSURE

In case of contact, flush eyes as a precaution for 15 minutes.

### 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, chemical safety goggles, rubber boots, and rubber gloves.

### METHODS FOR CLEANING UP

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

### HANDLING

User Exposure: Do not breathe vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure.

### STORAGE

Suitable: Keep tightly closed. Recommended storage temperature: 4 °C.

### STABILITY

Stable under recommended growth conditions.

Materials to Avoid: Strong Oxidizing agents.

Hazardous decomposition products: Carbon oxides; nitrogen oxides.

### ROUTE OF EXPOSURE

Skin Absorption: May be harmful if absorbed through the skin. May cause skin irritation.

Ingestion: May be harmful if swallowed.

Eye Contact: Vapor or mist may cause eye irritation.

Inhalation: May be harmful if inhaled. Material may be irritating to mucous membranes and upper respiratory tract.

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**ACCIDENTAL RELEASE MEASURES**

Respirator not required. For prolonged or repeated contact, wear protective gloves. For eye protection, use safety glasses. Do not allow product to enter drains.

**PHYSICAL AND CHEMICAL PROPERTIES**

Appearance and odor: Liquid.

**ECOLOGICAL INFORMATION**

Data not yet available

**DISPOSAL CONSIDERATIONS**

Dissolve or mix material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations. Dispose of as unused product.

**TRANSPORT INFORMATION**

DOT (US): Not Dangerous  
IMDG: Not Dangerous  
IATA: Not Dangerous

**REGULATORY INFORMATION**

US CLASSIFICATION AND LABEL TEXT: Irritant.  
Risk Statements: Irritating to eyes, respiratory system and skin.  
Safety Statements: In case of contact with eyes, rinse with plenty of water and seek medical advice. Avoid contact with skin and eyes.  
TSCA Status: Not on TSCA Inventory  
SARA 313: No

**CANADA REGULATORY INFORMATION**

WHMIS Classification: This product has been classified in accordance with the hazard criteria of the CPR, and this MSDS contains all the information required by the CPR. Not on the Canadian DSL or NDSL lists.

**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.**

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