

# Infectious Disease IFA and MIF Kits

Product name: All IFA and MIF Kits Catalogue #: All

## HAZARDOUS INGREDIENTS CONCENTRATION (BY COMPONENT):

Component	Concentration	Ingredient
Antigen Coated Slide		
PBS		
FITC Conjugate Solution	0.001%	Thimerosal
Controls	0.001%	Thimerosal
Mounting Medium	0.001%	Thimerosal
Sample Diluent	<0.001%	Thimerosal

## HAZARDOUS INGREDIENTS/IDENTITY:

Thimerosal

CAS No. 54-64-8

## PHYSICAL DATA:

## FIRE AND EXPLOSION HAZARD DATA:

Thimerosal, as formulated in these components, poses no fire or explosion hazards.

## HEALTH HAZARD DATA:

Thimerosal is highly toxic. Avoid contact with eyes, skin, and clothing.



## Infectious Disease IFA and MIF Kits

# MSDS: Product name : All IFA Kits

### PROTECTIVE MEASURES AND EQUIPMENT:

- Do not pipet by mouth
- Do not eat, drink or smoke in the laboratory
- Wear disposable rubber gloves while handling these components
- Wear eye protection and outer clothing protection while handling these components
- Avoid prolonged or repeated exposure
- Avoid splashing or forming an aerosol
- Wash thoroughly after handling

#### EMERGENCY AND FIRST AID PROCEDURES:

# Eyes:Flush with large amounts of water for at least 15 minutesIngestion:Flush mouth with water, provided person is conscious. Seek medical attention.Skin:Wash well with soap and water. Rinse with large amounts of water for at least 15 minutes while removing<br/>contaminated clothing. Wash contaminated clothing before reuse. If skin is broken or material gets into<br/>open wound, seek medical attention.

#### SPILL AND DISPOSAL PROCEDURES:

Reagents: Wipe up spills with absorbent paper. Then clean spill area thoroughly with a 5% hypochlorite (bleach) solution. Discard all materials used to wipe up spills in biohazard waste for proper disposal. Excess reagents or empty containers should be autoclaved for at least one hour before discarding.

#### Antigen Coated

Slide: Discard in biohazard waste for proper disposal.

#### STORAGE:

Store all reagents and antigen coated slides at 2-8°C.

The information provided in this Material Safety Data Sheet is believed, but not warranted, to be accurate. The user should determine the suitability of this information for the intended use of the product and adopt appropriate safety precautions.

Effective Date: April 02, 1999