



**Wampole Laboratories, Inc.**  
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**MATERIAL SAFETY DATA SHEET**  
**ISSUE DATE: 25 JULY 2003**

**RHEUMATOID FACTOR (RF) ELISA KIT – 428250CE**



**RF IgM PLATE**

Hazard:	Biohazard – Handle as if capable of transmitting infectious agents.
Disposal:	Disposal should be made in accordance with existing disposal practices. Observe all federal, state, and local environmental regulations.

**RF IgM ELISA CONJUGATE: \***

Hazard:	We are not aware of any hazards for this component.
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**RF IgM CONTROLS/CALIBRATORS (Positive, Negative controls and standards): \***

Hazard:	Biohazard – Handle as if capable of transmitting infectious agents.
Disposal:	Disposal should be made in accordance with existing disposal practices. Observe all federal, state, and local environmental regulations.

**SAMPLE DILUENT (005N)\***

Hazard	We are not aware of any hazards for this component.
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**TMB SUBSTRATE SOLUTION (002)**

Hazards identified with this component are those associated with the following item(s):	
CAS #:67-68-5	Dimethylsulfoxide $\leq$ 15% (w)
Hazard	Irritant
Disposal:	Disposal should be made in accordance with existing disposal practices. Observe all federal, state, and local environmental regulations.



**STOP SOLUTION (0010)**

Hazards identified with this component are those associated with the following item(s):	
CAS #:7664-93-9	Sulfuric Acid
CAS #:7647-01-0	Hydrochloric Acid
Hazard:	Toxic – Toxic by inhalation, in contact with skin, and if swallowed. Causes burns.



**WASH BUFFER (0008L)\***

Hazard:	Irritant – Irritating to eyes, respiratory system, and skin
Disposal:	Disposal should be made in accordance with existing disposal practices. Observe all federal, state, and local environmental regulations.

For actual MSDS sheets for any of the chemicals listed above go to your local chemical company's website or to <http://www.msdssearch.com/msdssearch.htm> Enter the name of the chemical in the PRODUCT block and click on SEARCH.

- Each donor unit used in the preparation of the controls was tested by an FDA approved method for the presence of antibody to HIV-1, HIV-2, and HCV, as well as Hepatitis B surface antigen, and found to be negative (not repeatedly reactive).
- This product contains albumin from bovine serum. It was derived from bovine blood collected at a USDA licensed establishment. All donor animals were a source of the United States, a country in which Bovine Spongiform Encephalopathy is not known to exist.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Neither Wampole Laboratories, Inc. nor any links mentioned in this document shall be held liable for any damage resulting from the handling or from contact with the above products.

\*Contains thimerosal as a preservative (0.04% w/v) CAS #:54-64-8