Zeus Scientific, Inc.
P.O. Box 38
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MATERIAL SAFETY DATA SHEET
ISSUE DATE: 16 June 2003

AtheNA ANA KIT – A20001

ANA REACTION PLATE	
Hazard:	We are not aware of any hazards for this component.

ANA CONJUGATE:	
Hazards identified with this component are those associated with the following item(s):	
CAS #: 26628-22-8	Sodium Azide (0.1% w/v) used as a preservative. Sodium Azide has been reported to form lead or copper azides in laboratory plumbing which may cause explosions on hammering. To prevent, rinse sink thoroughly with water after disposing of the solution containing sodium azide. Disposal should be made in accordance with existing disposal practices. Observe all Federal, State, and Local Environmental Regulations.

ANA BEAD SUSPENSION	
Hazards identified with this component are those associated with the following item(s):	
CAS #: 26628-22-8	Sodium Azide (0.1% w/v) used as a preservative. Sodium Azide has been reported to form lead or copper azides in laboratory plumbing which may cause explosions on hammering. To prevent, rinse sink thoroughly with water after disposing of the solution containing sodium azide. Disposal should be made in accordance with existing disposal practices. Observe all Federal, State, and Local Environmental Regulations.

ANA CONTROLS (Positive, Negative controls)	
Hazard:	Biohazard – Handle as if capable of transmitting infectious agents. 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).
CAS #: 26628-22-8	Sodium Azide (0.1% w/v) used as a preservative. Sodium Azide has been reported to form lead or copper azides in laboratory plumbing which may cause explosions on hammering. To prevent, rinse sink thoroughly with water after disposing of the solution containing sodium azide. Disposal should be made in accordance with existing disposal practices. Observe all Federal, State, and Local Environmental Regulations.

SAMPLE DILUENT	
Hazards identified with this component are those associated with the following item(s):	
CAS #: 26628-22-8	Sodium Azide (0.1% w/v) used as a preservative. Sodium Azide has been reported to form lead or copper azides in laboratory plumbing which may cause explosions on hammering. To prevent, rinse sink thoroughly with water after disposing of the solution containing sodium azide. Disposal should be made in accordance with existing disposal practices. Observe all Federal, State, and Local Environmental Regulations.

This product contains albumin from bovine serum. It was derived from bovine blood collected at a USDA licensed establishment. All donor animals were sourced from the United States, a country in which Bovine Spongiform Encephalopathy is not known to exist.

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.

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 Zeus Scientific, 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.