MATERIAL SAFETY DATA SHEET

Section 1 - Company and Product Identification

Product Name: D-Dimer Linearity Set

Level: A through E

Part Number: K717M-5 and K718M-5

Series Name: MicroCV Linearity

Manufacturer: Audit MicroControls, Inc.
3540 West Sahara Avenue #086
Las Vegas, NV 89102

Emergency Phone No.: (866) 252-8348

Section 2 - Composition and Information on Ingredients

Hazardous Ingredients: None

Section 3 - Hazards Identification

White, nonflammable freeze-dried powder.

Emergency Overview: Does not meet EU, OSHA or WHMIS criteria for hazardous materials. Contains anti-microbial materials that could be toxic in large doses. Contains material of human origin.

Physical Hazards: Sodium azide forms explosive compounds with heavy metals. Repeated contact of low concentrations of azide with lead and copper commonly found in plumbing drains may result in the build up of shock sensitive compounds.

Potential Health: None

Effects Summary: This product does not meet EU, OSHA or WHMIS criteria for hazardous materials. However, it does contain material of human origin and should be considered potentially infectious.

Product Hazard: Not known.

Classifications:	Not applicable.
EU:	Not applicable.
WHMIS:	Exempt.
US OSHA:	Not applicable.

Section 4 - First Aid Measures

Inhalation:	When powder is reconstituted, if solution becomes aerosolized and inhaled, move exposed individual to fresh air. If individual is not breathing, begin artificial respiration immediately and obtain medical attention.
Eye Contact:	When powder is reconstituted, if solution is splashed in eyes, wash eyes gently under running water for 15 minutes or longer, making sure that the eyelids are held open. If pain or irritation occurs, obtain medical attention.
Skin Contact:	In case of skin contact, flush with copious amounts of water for at least 15 minutes. Then gently wash skin with soap and water; rinse well. If product contacted broken skin, soak the wound area with a 1:10 dilution of fresh household bleach for 10 minutes. Rinse with water to remove residual bleach. (Remove contaminated clothing and disinfect with a 1:10 dilution of fresh household bleach.) Obtain medical attention.
Ingestion:	If ingested, wash out mouth with water. Call a physician.

Section 5 - Fire Fighting Measures

Flash Point:	Not applicable.
Flammable Limits:	Not applicable.
Auto-ignition Temperature:	Not available.
Extinguishing Media:	Use extinguishing media suitable for surrounding fire.
Special Fire and Explosion Hazards:	No special hazards determined.
Hazardous Combustion Products:	Due to the composition and volume of this product, combustion products generated from it are not expected to present a significant hazard.
Protective Equipment for Firefighters:	Self-contained breathing apparatus is recommended for firefighters.

Section 6 - Accidental Release Measures

Personal Precautions: Use universal precautions during clean up procedures.

Spill and Leak Procedures: As a precautionary measure, treat spilled material with a 1:10 bleach/water solution. Absorb liquid and place in container suitable for disposal. Avoid generation of aerosols during clean up. Comply with applicable waste disposal regulations.

Environmental Precautions: Contain spill to prevent migration.

Section 7 – Handling and Storage

Handling Precautions: This product should be handled as though capable of transmitting infectious diseases. Universal precautions should be followed when using this product.

Recommended Storage Conditions: To maintain efficacy, store according to the instructions in the product labeling.

Section 8 - Exposure Controls and Personal Protection

Exposure Limits: None established.

US OSHA: None established.

ACGIH: None established.

DFG MAK: None established.

Engineering Controls: Use in well-ventilated area.

Respiratory Protection: Under normal conditions, the use of this product should not require respiratory protection. If overexposure should occur and ventilation is not adequate to maintain airborne concentrations at acceptable levels, the use of respiratory protection should be evaluated by a qualified professional.

Eye Protection: Safety glasses or chemical goggles should be worn to prevent eye contact.

Skin Protection: Impervious gloves, such as latex or equivalent, should be worn to prevent skin contact.

Section 9 – Physical and Chemical Properties

Physical State:	Freeze-dried powder.
Color:	White
Transparency:	Opaque
Odor:	None
Odor Threshold:	Not applicable.
pH:	6.9 to 7.3.
Boiling Point:	Not available.
Melting Point:	Not available.
Specific Gravity:	Not available.
Vapor Pressure:	Not available.
Vapor Density:	Not available.
Evaporation Rate:	Not available.
Percent Volatiles:	Not applicable.
Solubility Water:	Not available.
Organic:	Not available.
Coefficient of Water/Oil Distribution:	Not available.

Section 10 – Stability and Reactivity

Stability:	Stable under normal temperatures and pressures.
Hazardous Incompatibilities:	Metals and metallic compounds Sodium azide forms explosive compounds with heavy metals. Repeated contact of low concentrations of azide with lead and copper commonly found in plumbing drains may result in the build up of shock sensitive compounds.
Hazardous Decomposition Products:	When stored as labeled, no known hazardous decomposition products are formed during the shelf life of this product.
Conditions to Avoid:	Keep away from incompatible material.

Section 11 – Toxicological Information

Toxicity Data for Hazardous Ingredients: Not applicable.

Primary Routes of Exposure: The most likely routes of exposure are skin and eye contact and inhalation; material may be absorbed through the skin, especially if skin is raw or damaged.

Potential Effects of Acute Exposure: This product contains materials of human origin and should be considered as potentially capable of transmitting infectious diseases.

Potential Effects of Chronic Exposure: Effects are similar to those for acute exposure.

Symptoms of Overexposure: No specific symptoms identified.

Carcinogencity: No ingredients in this product are listed as carcinogens by ACGIH, IARC, NTP, OSHA or 67/548/EEC Annex I.

Other Effects: None identified.

Conditions Aggravated By Exposure: None identified.

Section 12 – Ecological Information

Ecotoxicity: No information available.

Biodegradability: No information available.

Mobility: No information available.

Section 13 – Disposal Considerations

Waste Disposal: Dispose of waste product, unused product and contaminated packaging in compliance with federal, state and local regulations. If unsure of the applicable requirements, contact the authorities for information. Sodium azide preservative may form explosive compounds in metal drain lines. See NIOSH Bulletin: Explosive Azide Hazard (8/16/76).

Section 14 – Transport Information

Transportation of this product is not regulated under ICAO, IATA, US DOT, European ADR or Canadian TDG.