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IDENTITY	MedMira Positive Test Control
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Section I – Identification of the Substance and Manufacturer


Manufacturer's Name MedMira Laboratories Inc.	Emergency Telephone Number 902-450-1588		
Address 155 Chain Lake Drive, Suite 1	Telephone Number for Information 902-450-1588		
Halifax, Nova Scotia	Date Prepared January 31, 2003	Last Revision Date October 6, 2006	
	Prepared by MedMira Quality Systems Department		
Canada B3S 1B3			

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%
Human serum	N/A	N/A	N/A	N/A
The serum in this test control is of human origin. This serum has been tested for HBs Ag and HCV and found to be non-reactive. It is reactive for the HIV (Human Immunodeficiency Virus) Antibody, but was inactivated by the supplier using established heat-treatment methods. However, as no test method can offer complete assurance as to the absence of infectious agents, this material should be handled as though capable of transmitting infectious disease and disposed of accordingly.				

Section III – Physical/Chemical Characteristics

Boiling Point	Not applicable	Specific Gravity (H ₂ O=1)	Not applicable
Vapor Pressure (mm Hg)	Not applicable	Melting Point	Not applicable
Vapor Density (AIR=1)	Not applicable	Evaporation Rate (Butyl Acetate=1)	Not applicable
Solubility in Water Soluble			
Appearance and Odor White to pale yellow solid pellet; odorless			

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Section VI – Fire and Explosion Hazard Data


Flash Point (Method Used) Not applicable	Flammable Limits Not applicable	LEL Not applicable	UEL Not applicable
Extinguishing Media Use an extinguisher appropriate to the surrounding material that is burning.			
Special Fire Fighting Procedures Wear self-contained breathing apparatus and protective garments to prevent contact with skin and eyes.			
Unusual Fire and Explosion Hazards None			

Section V – Reactivity Data

Stability	Unstable	Conditions to Avoid None	
	Stable X		
Incompatibility (Materials to avoid) Protect from moisture, strong acids, strong bases, strong oxidizing agents, organic materials, metals			
Hazardous Decomposition or Byproducts Potassium oxides, hydrogen chloride gas			
Hazardous Polymerization	May Occur		Conditions to Avoid None
	Will Not Occur	X	

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation X	Skin X	Ingestion X
Health Hazards (Acute and Chronic) No information available			
Carcinogenicity:	NTP	IARC Monographs	OSHA Regulated
No information available			
Signs and Symptoms of Exposure No information available			
Medical Conditions Generally Aggravated by Exposure No information available			
Emergency and First Aid Procedures Flush the contaminated eye(s) for at least 15 minutes with lukewarm running water, holding the eyelids open. Take care not to rinse contaminated water into the non-affected eye. Always seek medical attention for accidents involving the eyes.			

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In case of contact, immediately swab with a virucidal disinfectant, then flush the skin with lukewarm water for at least 15 minutes. Remove contaminated clothing and treat briefly with a virucidal disinfectant solution. Seek medical attention if irritation persists.

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

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

Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Treat material as you would human body fluids. Place material and contaminated disposables into a suitable container, seal, label and hold for infectious waste disposal.
Waste Disposal Method Follow all federal, state, and local regulations for disposal.
Precautions to Be Taken in Handling and Storage None
Other Precautions None

Section VIII – Control Measures

Respiratory Protection (Specify Type) None required		
Ventilation General room ventilation is satisfactory	Local Exhaust	Special
	Mechanical (General)	Other
Protective Gloves Rubber or plastic gloves	Eye Protection Protective glasses	
Other Protective Clothing or Equipment Lab coat; safety shower and eye wash should be available.		
Work/Hygienic Practices Wash thoroughly after handling. Avoid contact and inhalation. Do not get in eyes, on skin, on clothing.		

Regulatory Information: Warning – Material is of human origin; exercise due care. Complies with OSHA’s Hazard Communication Standard, 29 CFR 1910.1200. Refer to 29 CFR 1910.1030, Bloodborne Pathogens, for additional guidance on appropriate controls.

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