

MATERIAL SAFETY DATA SHEET

SECTION I:

Manufactures Name: Myers-Stevens Group

Product: Target HCG Controls and Calibrator Sets

Address: 7137 Telegraph Rd., Montebello, CA 90640

Chemical Name: Human urine and Serum
containing HCG

Emergency Phone Number: (323) 721-8552

Catalog Numbers: 30-0101, 30-0103, & 30-0104

SECTION II: HAZARDOUS INGREDIENTS

Principle Hazardous Components:

Description	Percent	TLV
1. Sodium Azide	0.1	
2. Human Source Material		See Page 3
3.		
4.		

SECTION III: PHYSICAL DATA

Boiling Point (Degrees F) :	N/A
Vapor pressure (mm Hg) :	N/A
Vapor Density (Air = 1) :	N/A
Specific Gravity:	N/A
% Volatile by volume:	N/A
Evaporation Rate:	N/A
Solubility in Water:	Soluble
Appearance / Odor:	N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) :	N/A		
Flammable Limits:	N/A	Lel:	Uel:
Extinguish Media: (Water, Dry Chemical or Carbon Dioxide) :			

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards:

Sodium azide may react with lead/copper plumbing to form azides. If disposed in drains, flush with large volume or running water to prevent azide build up.

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: N/A

Effects of Overexposure: N/A

Emergency and First Aid Procedures:

FOR ALL HAZARDOUS COMPONENTS: WASH WITH SOAP AND WATER, AND FLUSH WITH LARGE AMOUNTS OF WATER.

SECTION VI: REACTIVITY DATA

Stability: Unstable: Stable: **Yes**

Conditions to Avoid:

Incompatibility: N/A

Hazardous Decomposition Products:

Hazardous Polymerization May Occur:

Will Not Occur: **X**

Conditions to Avoid: N/A

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: WIPE UP SPILLS WITH ABSORBENT PAPER, CLEAN SPILL AREA WITH 5% SODIUM HYPOCHLORITE SOLUTION.

Waste Disposal Method: TO BE PERFORMED IN COMPLIANCE WITH ALL CURRENT FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) : N/A

Ventilation: N/A

Local Exhaust: Special:

Mechanical (General) : Other:

Protection Gloves : **Recommended** Eye Protection: **Recommended**

Other Protection Equipment: N/A

SECTION IX: SPECIAL PRECAUTIONS:

Precautions to be taken in handling and Storing: N/A

Other Precautions: **See Page 3.**

Myers-Stevens Group

7137 Telegraph Rd., Montebello, CA 90640
Telephone: 323-721-8552 Toll Free: 888-313-9191
Fax: 323-721-8554 Email: info@myersstevensgroup.com

IMPORTANT NOTICE

In vitro diagnostic manufactures who use human source materials have been asked by the FDA and CDC to bring their customers' attention to the importance of practicing good microbiological laboratory techniques when handling products formulated from human source materials. The FDA recommends the use of Biosafety Level 2 Techniques prescribed in the CDC/NIH Manual, "Biosafety in Microbial and Biomedical Laboratories," 1984.

We are all aware of the potential for contracting Hepatitis B infection from products made from HBsAg negative materials. We must now be aware of the potential for human HIV infection derived from these same materials. Although no test method can offer complete assurance that HIV or Hepatitis B virus or other infectious agents are absent from all materials used in an in vitro diagnostic product, it must be noted that "there have been no known reported cases of HIV transmission by contact with in vitro diagnostic products" (FDA letter of December 6, 1985).

To minimize the risk to our customers of exposure to the HIV virus, Myers-Stevens Group requires that all units of human whole blood, plasma, and serum drawn after November 1, 1985 for further processing into in vitro diagnostic products must be non-reactive by an FDA approved screening test for HIV antibody.

We hope this information will assist you in the use and handling of our products.

NOTE:

WHILE MYERS-STEVEN'S GROUP, BELIEVES THE INFORMATION CONTAINED HEREIN IS VALID AND ACCURATE, MYERS-STEVEN'S GROUP MAKES NO WARRANTY OR REPRESENTATION AS TO ITS VALIDITY, ACCURACY OR CURRENCY, MYERS-STEVEN'S GROUP SHALL NOT BE LIABLE OR OTHER-WISE RESPONSIBLE IN ANY WAY FOR USE OF EITHER THIS INFORMATION OR THE MATEIAL TO WHICH IT APPLIES, DISPOSAL OF HAZARDOUS MATERIAL MAY BE SUBJECT TO FEDERAL, STATE, OR LOCAL LAWS OR REGULATIONS.

