MATERIAL SAFETY DATA SHEET

Cat. No.(s)	Chemical/Common Name	<u>Formula</u>	<u>Hazardous</u>
087715	SAS ™ hCG Control-Ultimate	Mixture	Yes
087712	SAS ™ hCG Control-Serum	Mixture	Yes
087413	SAS TM hCG Control-Urine	Mixture	Yes

The SAS TM hCG control kits are manufactured by SA Scientific, Inc.

SA Scientific, Inc. 4919 Golden Quail San Antonio, Texas 78240

Date Prepared: 02-04-00

Emergency Phone: (800)-272-2710

MSDS Coordinator

Telephone Number: (800)-272-2710

Revised: 10-30-10

SECTION I

HAZARDOUS INFORMATION:

Chemical Composition:

SAS TM Urine Control: Positive and Negative synthetic urine controls and sodium azide 0.2%.

SAS TM Control-Serum and Ultimate: Positive and Negative Human Serum Control* and sodium azide 0.2%.

SECTION II

INGREDIENTS

Human Serum Control:

- PHYSICAL APPEARANCE: clear, straw yellow solution (plasma, pH 7.3,
- ♦ Filtration-0.2 micron cartridge
- ♦ Material manufactured from source plasma. Each donor unit of plasma used in the preparation of this material was tested and found negative for HbsAG, HIV1/2, HIV-lag and HCV by FDA approved methods.

SECTION III

FIRE AND EXPLOSIVE DATA

Sodium Azide:

Flash Point (Test Method): NA

Flammable Limits: Na

Extinguishing Media: Sodium Azide

Unusual fire and Explosive Hazards: May react with lead and copper plumbing to form explosive metal azide. Drains should be flushed thoroughly with water after disposing of controls to prevent azide build-up.

SECTION IV

HEALTH HAZARD DATA

Medical Condition Aggravated by Exposure:

Eyes/Skin Hypersensitivity Primary Routes of Entry: Eyes and Skin Contact Ingestion; Inhalation

FIRST AID:

Sodium Azide: Immediately flush eyes or skin with copious amount of water for at least 15 minutes while removing contaminated clothing and shoes. Assure adequate flushing of the eyes by separating the eyelids with fingers.

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

If swallowed, wash out mouth with water provided person is conscious. Wash contaminated clothing before re-use. Discard contaminated shoes.

IN ALL CASES, CALL A PHYSICIAN OR POISON CONTROL CENTER IN YOUR AREA.

SECTION V: Additional Information

Store under refrigeration (2° to 8°C) for the duration of the shelf line.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall SA Scientific, Inc. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if SA Scientific, Inc. has been advised of the possibility of such damages.

MANUAL – SAFETY	LOCATION/DEPARTMENT	ISSUE DATE
DATE REVIEWED		SUPERCEDES MSDS
INITIALS	FORM NO	FORM NODATED