

MATERIAL SAFETY DATA SHEET

<u>Part Number</u>	<u>Chemical /Common Name</u>	<u>Formula</u>	<u>Hazardous</u>
0368936	Color Slide II Mononucleosis 24T	Mixture	No
0368944	Color Slide II Mononucleosis 50T	Mixture	No
0371088	Color Slide II Mononucleosis 150T	Mixture	No

SECTION I: IDENTIFICATION

Seradyn, Inc,
7998 Georgetown Rd
Indianapolis, Indiana 46268

Telephone Number: (317) 610-3800

Date Revised: Aug 26, 03

SECTION II: HAZARDOUS INGREDIENTS

Most Seradyn, Inc. reagents are mixtures, not "pure" substances. Since minimal objective scientific information is available on the hazards of the mixtures, they are assumed to have the same hazards as the chemical ingredient parts. These chemicals are listed if they : (1) are hazardous as defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200, (2) are present in concentrations of 1% or greater (0.1% if carcinogenic), and (3) present a physical hazard in the mixture.

The following Material Safety Data Sheet provides general information concerning this product.

COMPONENTS

<u>Part number</u>	<u>Chemical/Common Name</u>	<u>Formula/Approx. %</u>	<u>Hazardous</u>
0227520	Mono Reag A 1.2mL	Mixture	No
0227611	Mono Reag A 2.5mL	Mixture	No
0227546	Mono Reag B 1.2mL	Mixture	No
0227629	Mono Reag B 2.5mL	Mixture	No
0227561	Mono Pos Cont 0.5mL	Mixture	No
0227637	Mono Pos Cont 1.0mL	Mixture	No
0227587	Mono Neg Cont 0.5mL	Mixture	No
0227645	Mono Neg Cont 1.0mL	Mixture	No

Pursuant to OSHA's Hazardous Communications Standard 29 CFR 1910.1200, the above components are not considered to contain hazardous materials.

Color Slide II Mono
DCR: 2654
Revision: B

SECTION III: PHYSICAL DATA

Appearance:

Mono Reag A	Grey, opaque solution
Mono Reag B	Reddish-brown solution with blue tinge
Mono Pos Cont	Clear to slightly amber solution
Mono Neg Cont	Clear, colorless solution

No other data is available.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

These components are not considered to present a fire or explosion hazard.

SECTION V: REACTIVITY DATA

Stability:

Stable under ordinary conditions of use and storage.

Incompatibilities:

Not determined.

Hazardous Combustion or Decomposition Products:

Not determined.

Hazardous Polymerization:

Will not occur.

SECTION VI: HEALTH HAZARDS

These components are not considered to present a health hazard when handled as directed. However the Positive and Negative Controls in these kits were manufactured from human serum. Each donor unit used in the preparation of this product was tested by an FDA approved method for the presence of the antibody to HIV as well as for hepatitis B surface antigen and found to be negative (were not repeatedly reactive). Because no test method can offer complete assurance that human T-lymphotropic virus type III (HIV), hepatitis B virus, or other infectious agents are absent, this product should be handled at the Biosafety Level 2 as recommended for any potentially infectious human serum or blood specimen in the Center for Disease Control/National Institutes of Health manual "Biosafety in Microbiological and Biomedical Laboratories," 1984.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Contain spill with absorbent material and place in appropriate container. Wash and disinfect spill site after clean up.

The above liquid components contain 0.1% sodium azide as a preservative. Sodium azide can react with copper or lead plumbing to form highly explosive metal azides. Sodium azide can react with copper or lead plumbing to form highly explosive metal azides. Do not dispose of this material in any plumbing, piping or drains.

SECTION VIII: CONTROL MEASURES

No special control measures are required beyond good laboratory practices.

SECTION IX: ADDITIONAL COMMENTS

Store at 2 - 8°C.

Employers should use this information only as a supplement to other information gathered by them and should make independent judgment of the suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty and any use of this product not in conformance with this Material Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.