



85 Morse Street
Norwood, MA 02062
(781) 551-0100

MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT IDENTIFICATION

CATALOG NUMBER (S): LCP1
CHEMICAL NAME AND SYNONYMS: Lipemia Clearing Reagent predispensed into microcentrifuge tubes
TRADE NAME: LipoClear® Plus

Under normal conditions of use, the StatSpin product listed above does not release or result in exposure to hazardous chemicals.

SECTION II: HAZARDOUS INGREDIENTS

DESCRIPTION			EXPOSURE LIMITS	
CHEMICAL NAMES	CAS NUMBER	PERCENT	OSHA PEL (mg/m ³)	ACGIH TLV (mg/m ³)

OSHA Hazard Communication Rule, 29 CFR 1910.1200-NONE FOUND

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT:	U/A	MELTING POINT:	U/A
VAPOR DENSITY (Air =1):	>1 G/L	SOLUBILITY IN WATER:	0.1
VAPOR PRESSURE (mm Hg):	<0.01	SPECIFIC GRAVITY:	1.027
% VOLATILE BY VOLUME:	U/A	EVAPORATION RATE:	U/A
APPEARANCE AND ODOR:	Solid		

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	U/A	AUTO-IGNITION TEMPERATURE (°F):	U/A
EXTINGUISHING MEDIA:	Water, spray, carbon dioxide, dry chemical powder or appropriate foam.	LEL:	U/A
FIREFIGHTING PROCEDURES:	As with all fires, evacuate personnel to safe areas. Self-contained breathing apparatus and protective clothing recommended for firefighters.	UEL:	U/A
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Emits toxic fumes under fire conditions.		

SECTION V: REACTIVITY HAZARD DATA

STABILITY: Stable
INCOMPATIBILITY: Strong oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, Carbon Dioxide
HAZARDOUS POLYMERIZATION: Will not occur



SECTION VI: HEALTH HAZARD DATA

ACUTE HEALTH EFFECTS OR RISKS FROM EXPOSURE:

May cause skin irritation. May be harmful if absorbed through the skin. May cause eye irritation. May be harmful if swallowed. Material not likely to be inhaled in its physical state.

CHRONIC HEALTH EFFECTS OR RISKS FROM EXPOSURE:

If product is used as directed, long term effects are unlikely.

SIGNS/SYMPTOMS OR EXPOSURE:

None established

FIRST AID:

If swallowed, wash out mouth with water provided person is conscious. Contact a physician. In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Contact a physician. In case of contact with skin, immediately wash skin with soap and copious amounts of water.

SECTION VII: CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION:

Not applicable to product in its physical state.

VENTILATION:

Mechanical (general).

PROTECTIVE GLOVES:

Vinyl, latex or equivalent chemical-resistant gloves.

EYE PROTECTION:

Avoid contact with eyes.

OTHER CLOTHING EQUIPMENT:

Apron or laboratory coat.

HYGIENIC WORK PRACTICES:

Avoid contact with eyes, skin, clothing and nasal and respiratory passages. Wash hands with soap and water after use.

OTHER HANDLING AND STORAGE REQUIREMENTS:

Follow instructions on Product Insert Sheet.

SECTION VIII: SAFE HANDLING, SPILL, LEAKAGE AND DISPOSAL PROCEDURES

SPILL/LEAKAGE PROCEDURES:

Spilled material should be carefully wiped up or moistened with water and removed. Ventilate area and wash spill site after material pick up is complete.

WASTE DISPOSAL METHOD:

Mix the material with a combustible solvent and burn in a chemical incinerator equipped with afterburner and scrubber.

HANDLING AND STORAGE PRECAUTIONS: Store at refrigerator temperature (2-8°C). Do not use past the "use before" date. Keep the unused microtubes sealed in the original foil bag.

N/A = Not Applicable

U/A = Unavailable

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