



Cholestech Corporation

MATERIAL SAFETY

DATA SHEET

SECTION 1 - IDENTITY

NAME Cholestech LDX [®] Test Cassette		ADDRESS 3347 Investment Boulevard, Hayward, CA 94545-3808	
TELEPHONE NUMBER (800) 733-0404	FOR ADDITIONAL INFORMATION CONTACT Technical Service	DATE PREPARED February 28, 2007	
COMMON NAME (USED ON LABEL) Cholestech LDX TC Cholestech LDX TC•HDL Cholestech LDX TC•GLU Cholestech LDX Lipid Profile Cholestech LDX TC•HDL•GLU Cholestech LDX Lipid Profile•GLU Cholestech LDX Lipid Profile•ALT (GPT) Cholestech LDX ALT•AST		CHEMICAL FAMILY Does not apply	
CHEMICAL NAME Does not apply		FORMULA Does not apply	
TRADE NAME & SYNONYMS Cholestech LDX [®] , Trademark of Cholestech Corporation			

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENT	CAS #	% (wt)	TLV	PEL
None – Dry Test system				

PEL: Permissible Exposure Limit established by the Occupational Safety and Health Administration (OSHA).
TLV: Threshold Limit Value established by the American Conference of Governmental Industrial Hygienists, 1987-88.

SECTION 3 - PHYSICAL DATA

BOILING POINT Not Applicable	SPECIFIC GRAVITY (H ₂ O = 1) Not Applicable	VAPOR PRESSURE (mm Hg) Not Applicable
PERCENT VOLATILE BY VOLUME (%) Not Applicable	VAPOR DENSITY (AIR = 1) Not Applicable	EVAPORATION RATE (Butyl Acetate = 1) Not Applicable
SOLUBILITY IN WATER Some components are soluble	REACTIVITY IN WATER Not determined	
APPEARANCE AND ODOR Polystyrene with attached white to yellow membranes with no odor		

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT Not Applicable	FLAMMABLE LIMITS IN AIR (% by VOLUME) LOWER: Not Applicable UPPER: Not Applicable	
EXTINGUISHING MEDIA Use extinguishing media appropriate for surrounding fire	AUTO IGNITION TEMPERATURE Not Applicable	
UNUSUAL FIRE AND EXPLOSION HAZARDS Not determined		
SPECIAL FIRE FIGHTING PROCEDURES None		

Continued on Reverse Side

SECTION 5 - HEALTH INFORMATION

PRIMARY ROUTES OF EXPOSURE

Skin

SIGNS AND SYMPTOMS OF EXPOSURE

(1) ACUTE OVEREXPOSURE - None

(2) CHRONIC OVEREXPOSURE - None

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

None

CHEMICAL/COMPONENT LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN None

NTP

Yes

No

IARC

Yes

No

OSHA

Yes

No

OTHER EXPOSURE LIMITS

None

EMERGENCY & FIRST AID PROCEDURES

None

SECTION 6 - REACTIVITY DATA

STABILITY

Unstable

Stable

CONDITIONS TO AVOID

Not determined

INCOMPATIBILITY (MATERIALS TO AVOID)

Not determined

HAZARDOUS DECOMPOSITION PRODUCTS

Not determined

HAZARDOUS POLYMERIZATION

May Occur

Will Not Occur

CONDITIONS TO AVOID

Not determined

SECTION 7 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS LEAKED OR SPILLED

Not applicable

WASTE DISPOSAL METHOD

Unused cassettes should be disposed of as regular waste in accordance with Federal, State, and Local codes.

Used cassettes, i.e. cassettes tested as intended in diagnostic procedures with human biological samples, must be treated as potentially infectious and disposed of as biohazard waste in accordance with Federal, State, and Local codes.

SECTION 8 - PERSONAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

Not required under normal and intended uses.

VENTILATION

General room ventilation

PROTECTIVE GLOVES

Not required

EYE PROTECTION

Not required

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

When used for intended diagnostic procedures, i.e. testing human samples, treat test samples as potentially biohazardous and exercise universal precautions.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING & STORING

Store and handle according to packaged instructions

OTHER PRECAUTIONS

None