



SAFETY DATA SHEET

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product name	Lipid Controls
Catalog number	C2-87
Product use	For monitoring the performance of the accuracy and precision of the lipid reagents.
Company name	Alfa Wassermann Diagnostic Technologies, LLC
Company address	4 Henderson Drive West Caldwell, New Jersey 07006
Country	USA
Telephone number	1-800-220-4488
Fax number	1-973-276-0383
Email	info@alfawassermannus.com
Website	www.AWDT.us
Emergency Telephone number	Toll Free: 1-866-419-ALFA (2532)

SECTION 2 – HAZARDS IDENTIFICATION

Hazard classification	Biohazard.
GHS label elements	 
Signal word	Irritant.
General hazard	May cause sensitization by skin contact.
Potential health effects	Potential infectious agent. May be harmful if exposed by inhalation, ingestion, or skin absorption. May cause irritation.
Other hazards	
Oral	Unknown on product.
Eyes	May cause eye irritation.
Skin	May cause skin irritation.
Inhalation	No effects expected. Unknown.
Ingestion	Unknown on product.

SECTION 3 – COMPOSITION/ INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS Number	%
Human Source Material	N/A	30 - 60

SECTION 4 – FIRST AID MEASURES

Skin contact	Remove contaminated clothing and wash with soap and plenty of water.
Eye contact	Immediately flush with plenty of water or eye wash solution for up to ten minutes. Seek medical attention.
Inhalation	Remove victim to fresh air. Seek medical attention.
Ingestion	Wash out mouth thoroughly with water. Seek medical attention.

SECTION 5 – FIRE-FIGHTING MEASURES

Flammable	No.
Thermal decomposition	Not available.
Hazardous combustion products	None.
Extinguishing media	Extinguish with water spray, carbon dioxide, dry chemical or material appropriate for the surrounding fire.
Protection of firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Specific hazards arising from the chemical	Not applicable.
Firefighting instructions	Use standard firefighting procedures and consider the hazards of other involved materials.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing gloves appropriate protective clothing. Ensure adequate ventilation and treat material as you would hazardous materials.
Environmental precautions	Do not allow to enter drains, sewers or watercourses.
Methods for containment and cleaning up	Absorb spill with vermiculite or other inert material. Place in suitable container for prompt disposal. Label the container as potentially hazardous. Spill areas can be decontaminated with 0.5% sodium hypochlorite, e.g., a fresh 1:10 dilution of common household bleach. Dispose of waste in accordance with all applicable federal, state, local and provincial environmental regulations.

SECTION 7 – HANDLING AND STORAGE

Handling	Wear safety glasses, disposable gloves and protective clothing. Wash thoroughly after handling.
Storage	Store at 2-8°C.

SECTION 8 – EXPOSURE CONTROL/ PERSONAL PROTECTION

Exposure limits	No exposure limits noted for the ingredient(s).
Personal protective equipment	<input checked="" type="checkbox"/> Gloves <input type="checkbox"/> Respirator <input checked="" type="checkbox"/> Eye <input type="checkbox"/> Footwear <input checked="" type="checkbox"/> Clothing <input type="checkbox"/> Other

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid
Color	Straw colored
Odor	Mild
pH value	Not determined
Boiling point (°C)	Not applicable
Melting point (°C)	Not determined
Flash point	Not applicable
Ignition temperature	Not determined
Explosion limits	Not explosive
Vapor pressure	Not determined
Density	Not determined
Solubility in water	Soluble
Viscosity	Not determined

SECTION 10 – STABILITY AND REACTIVITY

Chemical stability	Stable under normal conditions.
Incompatible materials	Not available.
Hazardous decomposition products	None known.
Conditions to avoid	Keep away from heat and source of ignition.
Possibility of hazardous reactions	Hazardous polymerization does not occur.

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute effects	Contact with eyes may cause irritation. May cause sensitization by skin contact.			
Chronic effects	No data available.			
Carcinogenicity				
Component	CAS Number	IARC	California Proposition 65 List	
Chloramphenicol	56-75-7	2A	Listed	
Streptomycin sulfate	3810-74-0	Not rated	Listed	
Neomycin sulfate	1405-10-3	Not rated	Listed	

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
--------------------	--

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste disposal	Dispose as infectious waste. Contaminated instruments and surfaces should be disinfected in accordance with your employer's chemical-specific and universal/standard precautions.
	Dispose in accordance with all applicable regulations.

SECTION 14 – TRANSPORT INFORMATION

DOT	Not regulated as a hazardous material by DOT.	IMDG	Not regulated
IATA	Not regulated	TDG	Not regulated

SECTION 15 – REGULATORY INFORMATION

US federal regulations	This product is not hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.
Hazard symbol	Biohazard and Irritant.
Warnings	Material is of human origin; exercise due care.

SECTION 16 – OTHER INFORMATION

Supplier's notes	The safety data sheet has been compiled, controlled and approved in accordance with the regulations in force. It is the user's responsibility to determine the suitability of this information for the adoption of necessary safety precautions. We reserve the right to revise the Safety Data Sheet periodically as new information becomes available.
Recommended restrictions on use	For in vitro diagnostic use only.
Disclaimer of expressed and implied warranties	Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representation as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purposes.
Preparation information	P/N 701197-134 Rev B 8/14

END OF SDS