

Material Safety Data Sheet

Section 1 - Product Identification

NOVA-ONE Diagnostics: Flamingo Park of Commerce; 11924 Miramar Parkway, Miramar, Florida 33025 Phone: 954-792-5222

Common Name: Liquid Human General Chemistry Control Control, Normal, Abnormal and Analyzer Verification Samples

Part number: ALPC-G14026-100, ALCA-G14011-400, GC-P14626-300, ALCV-G14033-050

Date of Preparation: January 28, 2005

Section 2 - Hazardous Ingredients

Human Serum
CAS Number - none established
Permissible Exposure Limit (PEL) - not established
Threshold Limit Value (TLV) - not established

Section 3 - Physical Data

Boiling Point	N/A	Solubility in Water	Soluble
Volatile by Volume	N/A	Evaporation Rate	N/A
Vapor Pressure	N/A	Specific Gravity	1.022 - 1.028
Melting Point	N/A	Appearance	Amber Frozen Liquid
Vapor Density	N/A	Odor	N/A

Section 4 - Fire and Explosion Data

Flash Point	noncombustible
Lower and Upper Explosive Limit	N/A
Unusual Fire and Explosion Hazards	none
Special Fire Fighting Procedures	none
Extinguishing Media	use any extinguishing material

Section 5 - Health Hazard Data

Each donor unit of blood used in the preparation of this material has been tested for HBsAg, anti-HIV 1& 2; HIV-1 antigens, anti-HCV and Syphilis per CFR 21.640 by FDA approved methods and found to be non-reactive. While these tests are highly accurate, they do not guarantee that all infected units will be detected. Because no known test can offer complete assurance that all infectious agents are absent, all products containing human source material should be handled in accordance with good laboratory practices and using appropriate precautions.

Threshold Limit Value not determined

Emergency and First Aid Procedures Wash thoroughly with soap and water.

Section 6 - Reactivity Data

Stability stable
Incompatibility none
Hazardous decomposition or combustion products none
Hazardous polymerization products none

Section 7 - Spill Leak and Disposal Procedures

Steps to be taken in case material is released. Handle as capable of transmitting disease. Decontaminate all surfaces coming in contact with material (5% bleach, alcohol or other suitable sanitizing reagent).

Waste Disposal Method Dispose of as a Biohazardous Material or autoclave and dispose of as a non-hazardous material

Section 8 - Special Protection Information

None

Section 9 - Precautions for Safe Handling, Storage and Use

Store according to label directions.

- Handle as capable of transmitting disease.
- Always wear gloves and suitable protective clothing.
- Do Not Pipette by Mouth.
- Follow good laboratory practices when handling this material.

Note

The information contained within this Material Safety Data Sheet (MSDS) is based on information from various sources. This information is believed to be true and reliable, but no expressed or implied warranty is made with regard to the accuracy of the information or its suitability in a given situation. Independent professional opinions regarding the risk of handling or exposure to the material are the responsibility of the user. NOVA-ONE Diagnostics reserves the right to revise the information contained within this MSDS as new information becomes available.

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