

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Catalog #: 92113
Name: **Clearview® COMPLETE HIV 1/2**
Synonyms: A qualitative screening test kit for the detection of antibodies to HIV 1/2 in human serum, plasma or whole blood.

SECTION 2. COMPOSITION / INFORMATION ON INGREDIENTS

The Complete HIV 1/2 consists of two parts - the test device and liquid running buffer.

Test Device: Membrane with antigens and colloidal gold conjugate in plastic device.
Running Buffer: Dilute buffer solution containing
- 0.2% sodium azide
- <1% protein
- 0.1% surfactant

SECTION 3. HAZARDS IDENTIFICATION

None known.

SECTION 4. FIRST AID MEASURES

Test Device: In case of contact with eyes or skin, flush with copious amounts of water for at least 15 minutes. If device has been used, contact a physician.
Running Buffer: In case of contact with eyes or skin, flush with copious amounts of water for at least 15 minutes.
If swallowed, wash out mouth with water. Call a physician.

SECTION 5. FIRE FIGHTING MEASURES

No special fire-fighting measures are required.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Test Device: Not applicable to unused device. After use, treat as biohazardous material.
Running Buffer: Soak up any spilled liquid with absorbent spill kit materials and treat cleaned area with established germicidal agent. Dispose as biohazardous waste.

SECTION 7. HANDLING AND STORAGE

Store at 8-30°C. No special storage precautions required.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

The test device and running buffer require no special handling. Standard biohazard precautions should be employed when using serum, plasma or blood samples.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Test Device: Membrane with antigens and colloidal gold conjugate in plastic device.

Running Buffer: Appearance: Off-white solution

Odor: Slight odor

pH: ~9

Specific gravity: ~1

Water solubility: Miscible

Boiling point: ~100oC

SECTION 10. STABILITY AND REACTIVITY

No known incompatibilities.

SECTION 11. TOXICOLOGICAL INFORMATION

No known toxicological effects

Contact info:

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