

AccuType Viral Isolates

SDS-ATYP-03 Rev. Number: 2 Rev. Date: Jul 14, 2016

1. PRODUCT AND COMPANY IDENTIFICATION

Product Description: Product Code

ACCUTYPE EBV B95-8 0410-0004

Hazardous Reagent Hazardous Reagent Product code

None

Recommended

Use:

Reference Reagent

SeraCare Life Sciences Contact 37 Birch Street

Manufacturer: Milford, MA 01757 Phone #: (508) 244-6400

US Toll Free: (800) 676-1881

13 11 26 - Hours: 24 hours

(1) 613 996 6666 - Hours: 24 hours/day, 7 days/week

Fax #: (508) 634-3394

Web: www.seracare.com

Email: customerservice@seracare.com

Emergency Telephone Numbers:

AUSTRALIA - POISONS INFORMATION

CENTER

CANADIAN TRANSPORT EMERGENCY

CENTER

Telephone: (44) 029 2041 6388 - Hours: 09:00-17:00 GMT UK - THE NATIONAL FOCUS

Telephone:

Telephone:

(1) 800 424 8802 - Hours: 24 hours/day, 7 days/week Telephone: USA - NATIONAL RESPONSE CENTER

CHEMTREC: CHEMTREC Customer Number: - CCN12505*

For Chemical Emergency Spill, Leak, Fire, Exposure, or Accident

Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300 CCN12505 or

+1 703-527-3887 (collect calls accepted)

2. HAZARD IDENTIFICATION

Hazard Type GHS Classification in accordance with 29 CFR 1910 (OSHA HCS): The product contains

no substances which at their given concentration, are considered to be hazardous to

health or the environment.

This material has the potential to transmit infectious agents and should be handled according to Biosafety Level 2 recommendations of the United States Center for Disease

Control (CDC); HHH Publ. No. (CDC) 21-1112,2009

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GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

GHS Classification Not Applicable:

The product contains no substances which at their given concentration, are considered to be hazardous to health or the environment as per: GHS Classification in accordance with

29 CFR 1910 (OSHA HCS)

In accordance Regulation (EC) No 1272/2008, this product is not classified.

Hazard Statements: Not applicable

Precautionary Statements: Not applicable

Symbols and Indications of

Danger:

Not applicable

Principle Route of Exposure: Not Applicable

Acute Effects: Eye May aggravate pre-existing condition

Acute Effects: Skin:

Acute Effects: Inhalation:

Acute Effects: Ingestion:

Chronic Effects:

Additional Information:

Not Available

Not Available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CHEMICAL	% Weight	<u>CAS #:</u>	Classification according to EC No. 1272/2008 and GHS - US
	RPMI Cell Culture Media	89.8%	N/A	Not Classified
	Fetal Bovine Serum	10%	N/A	Not Classified
	Penicillin / Streptomycin	<0.1%	3810-74-0	Not Classified
	Epstein Barr Virus Strain 95-8	<0.1%	N/A	Not Classified

4. FIRST AID MEASURES

General Advice: Wash contaminated clothing before re-use.

Oral Exposure: Avoid swallowing material. Never give anything by mouth to an unconscious person. If conscious,

rinse mouth with water. Seek medical attention

Inhalation Exposure: If inhaled, remove to fresh air. If breathing becomes, call a physician.

Skin Exposure: In case of contact, immediately wash the contact area thoroughly with soap and large amounts of

water. Seek medical attention.

Eye Exposure: Immediately flush eyes with water for at least 5 minutes. Remove contact lenses, if present and

easy to do. Continue rinsing for at least 15 minutes. Obtain medical attention if redness, pain, or

irritation occurs.

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5. FIRE FIGHTING MEASURES

Extinguishing media: Use extinguishing media appropriate for surrounding fire.

Unusual Fire and Explosive

Hazards:

None

Flash Point: Not Available

Auto ignition Temperature: Not Available

Flammability Statement: Product is not flammable

Specific hazards arising from

the chemical:

None; hazard reactions will not occur under normal conditions

Protective equipment and precautions for firefighters:

Not Available

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid prolonged contact with eyes, skin and clothing

Environmental Precautions: Prevent entry to sewers and public waters.

Method of Containment: Keep in suitable, closed containers for disposal.

Methods of Clean-up: Contain spills. Absorb the spill using materials and decontaminate the spill with a 10%

bleach solution or other germicidal. Dispose of materials in accordance with local, state and federal regulations. Wash the spill area after material pick-up and decontamination is

complete.

Other Information: Not Available

7. HANDLING AND STORAGE

Handling: This material has the potential to transmit infectious agents and should be handled

according to Biosafety Level 2 recommendations of the United States Center for Disease

Control (CDC); HHS Publ. No. (CDC) 21-1112,2009

Wear appropriate personal protective equipment including gloves, safety glasses and lab

coat to avoid exposure.

Storage: Store as labeled.

8. EXPOSURE CONTROL

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection

should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where

exposure levels are not known wear protective respiratory protection.

Eye Protection: Safety glasses with side-shields. Use equipment for eye protection tested and approved under

appropriate government standards.

Skin Protection: Wear protective gloves.

Body Protection Wear suitable protective clothing. The type of protective equipment must be selected according

to the concentration and amount of the dangerous substance at the specific workplace.

Control of Environmental

Exposure:

Do not allow product to be released into the environment.

Appropriate engineering

controls:

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Do not eat, drink or smoke during use. Emergency eye wash

stations and safety showers should be available in the immediate vicinity of any potential

exposure.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Slightly cloudy, colorless

Physical State: Liquid

Odor: Not Available
Odor Threshold: Not Available
pH: 6.0 - 8.0
Boiling Point: Not Available
Evaporation Rate: Not Available
Vapor Density: Not Available

Vapor Pressure:Not AvailableRelative Density:Not AvailableAuto-Ignition Temperature:Not AvailableWater Solubility:Dilutable

Flammability: Not Available
Flash Point: Not Available
Viscosity: Not Available
Oxidizing Properties: Not Available
Explosive Properties: Not Available

Additional Parameters: See Datasheet/Product Insert for other Product Information.

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under recommended storage conditions.

Conditions to avoid: None. Incompatibility Materials to Avoid: None.

Hazardous Decomposition

Products:

Hazardous Polymerization: Will not occur

Possibility of hazardous

reactions: Hazardous polymerization will not occur.

None.

11. TOXICOLOGY MEASURES

Acute Toxicity

The toxicological risks are minor due to the low concentration of hazardous ingredients. The following toxicological information is for the hazardous ingredient in pure form.

LD50 Oral:No Data AvailableLD50 Dermal:No Data AvailableLC50 Inhalation:No Data Available

Chronic Toxicity

Carcinogenicity: There are no known carcinogenic chemicals in this product.

Irritation: No Data Available

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Corrosivity: No Data Available Sensitization: No Data Available No Data Available **Neurological Effects: Mutagenic Effects:** No Data Available **Reproductive Effects:** No Data Available **Developmental Effects:** No Data Available **Target Organ Effects:** No Data Available Other adverse effects: Not Available

12. ECOLOGICAL MEASURES

Ecotoxicity:Not AvailablePersistence/Degradability:Not AvailableMobility in EnvironmentalNot Available

Media:

Bioaccumulation/
Accumulation:

Not Available

13. DISPOSAL MEASURES

Decontamination of excess material using a 10% solution of bleach is recommended. Dispose and treat as biohazardous waste. Dispose of waste material in accordance with

Waste Disposal Method: all local, regional, national, and international regulations.

Contaminated Packaging: Dispose and treat as biohazardous waste. Dispose of waste material in accordance with

all local, regional, national, and international regulations.

US EPA Waste Number: Not Available

14. TRANSPORTATION MEASURES

DOT: Not Classified as Dangerous Goods

IATA: Not Classified as dangerous Goods

ADR (road)/ RID (rail): Not Available

IMDG (sea): Not dangerous goods

General Transport
Regulations
Not Available

15. REGULATORY MEASURES\

This product is a mixture that may contain one or more hazardous chemicals. The hazardous ingredients listed are only those as required by 29 CFR 1910.1200 (OSHA HCS).

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains no chemical or chemicals which are subject to the reporting requirements of the Act and Title 40n of the Code of Federal Regulations, Part 372.

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Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (See 40 CFR 61)

This product contains no chemicals which are subject to the reporting requirements of the Clean Air Act.

State Regulations

California Proposition 65:

This product contains the following

Proposition 65 chemicals

Not Listed

State Right to Know Act

Chemical Name Not Applicable Massachusetts: Not Applicable Not Applicable **New Jersey:** Not Applicable Pennsylvania: Not Applicable **New York:** Not Applicable **Rhode Island:**

International Inventories

Not Applicable **Chemical Name** Not Applicable TSCAL: Not Applicable DSL: Not Applicable NDSL: Not Applicable **EINECS:** Not Applicable CHINA: Not Applicable **KECL:** Not Applicable JAPAN: Not Applicable AICS:

EU Regulations

Annex I Index#: Not Applicable Classification: Not Applicable:

The product contains no substances which at their given concentration, are

considered to be hazardous to health or the environment as per:

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS) Regulation (EC)

No 1272/2008

Not Applicable

Hazard Statements: Not Applicable **Precautionary Statements:** Not Applicable Symbols and Indications of Not Applicable Danger: **Specific Concentration Limits:**

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16. OTHER INFORMATION

The above information is believed to be accurate, complete and current but does not purport to be all inclusive and shall be used as a guide. SeraCare Life Sciences makes no representation or warranties with respect to the product described herein, including but not limited to any implied warranties or merchantability or fitness for a particular use. SeraCare assumes no liability or responsibility and authorizes no other person to assume any additional liability or responsibility as a result of the use of this product or the information contained in the Safety Data Sheet.