



Safety Data Sheet

CAP HCV RNA SDS

SDS-OEM-CAP-HCV-RNA

Rev. Number: 4

Rev. Date: Aug 12, 2022

1. PRODUCT AND COMPANY IDENTIFICATION

Product Description:	Product Code
CAP HCV RNA	2600-0160 - 2600-0169
	2600-0170 - 2600-0179
	2600-0180 - 2600-0187
	2600-0080 - 2600-0081

Hazardous Reagent

None

Hazardous Reagent Product code

None

Recommended Use: Survey

Contact Manufacturer: SeraCare Life Sciences
37 Birch Street
Milford, MA 01757

Phone #: (508) 244-6400
US Toll Free: (800) 676-1881

Fax #: (508) 634-3394

Web: www.seracare.com

Email: customerservice@seracare.com

Emergency Telephone Numbers:

AUSTRALIA – POISONS INFORMATION CENTER

Telephone: 13 11 26 - Hours: 24 hours

CANADIAN TRANSPORT EMERGENCY CENTER

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

UK – THE NATIONAL FOCUS

Telephone: (44) 029 2041 6388 - Hours: 09:00-17:00 GMT

USA - NATIONAL RESPONSE CENTER

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

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.

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) Regulation (EC) No 1272/2008
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 cause redness and irritation
Acute Effects: Skin:	Dry skin and Irritation may occur
Acute Effects: Inhalation:	May be harmful if inhaled in very large quantities.
Acute Effects: Ingestion:	May be harmful if swallowed.
Chronic Effects:	Not Available
Additional Information:	The product contains no substances which at their given concentration, are considered to be hazardous to health

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CHEMICAL	% Weight	CAS #:
Survey	Not Applicable	99.1%	Not Applicable
	Sodium Azide	<0.10%	26628-22-8
	Gentamicin Sulfate	0.05%	1405-41-0

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) Regulation (EC) No 1272/2008
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4. FIRST AID MEASURES

General Advice:	Wash contaminated clothing before reuse. Consult a physician if irritation persists.
Oral Exposure:	Rinse mouth. Refer for medical attention.
Inhalation Exposure:	Remove subject to fresh air. Seek medical attention if necessary.
Skin Exposure:	Rinse with copious amounts of water
Eye Exposure:	First rinse with plenty of water for several minutes (remove contact lenses if easily possible); Seek medical attention if necessary.

5. FIRE FIGHTING MEASURES

Extinguishing media:	Use extinguishing media appropriate for surrounding fire.
Unusual Fire and Explosive Hazards:	Not Available
Flash Point:	Not Available
Auto ignition Temperature:	Not Available
Flammability Statement:	Not Available

Specific hazards arising from the chemical:	Not Available
Protective equipment and precautions for firefighters:	In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid contact with skin, eyes and clothing.
Environmental Precautions:	No special environmental precautions required. Should not be released into the environment.
Method of Containment:	Contain spill and then clean-up with copious amounts of water.
Methods of Clean-up:	Clean up of spills requires no special equipment or procedures. Clean with copious amounts of water.
Other Information:	Not Available

7. HANDLING AND STORAGE

Handling:	Refer to section 8. Handle this material as if capable of transmitting infectious agents. Observe routine biosafety precautions in handling. Use of personal protection to include but not limited to laboratory coat or gown, gloves, and eye safety goggles is strongly recommended. Wash thoroughly after handling.
Storage:	As labeled. Store as labeled.

8. EXPOSURE CONTROL

Respiratory Protection:	Ventilation, local exhaust, or breathing protection.
Eye Protection:	Safety goggles.
Skin Protection:	Protective gloves. Protective clothing.
Ingestion:	Do not eat, drink, or smoke during work.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	The serum or plasma may be in liquid or solid (if frozen) form; its normal appearance is a pale amber liquid.
Physical State:	Liquid or Solid.
Odor:	Not Available
Odor Threshold:	Not Available
pH:	pH 6.0 – 8.0
Boiling Point:	Not Available
Evaporation Rate:	Not Available
Vapor Density:	Not Available
Vapor Pressure:	Not Available
Relative Density:	Not Available
Auto-Ignition Temperature:	Not Available
Water 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 normal conditions
Conditions to avoid:	Not Available
Incompatibility Materials to Avoid:	Not Available
Hazardous Decomposition Products:	Carbon Monoxide, Carbon Dioxide, Nitrogen Oxides, Sulphur Oxides, Hydrogen Chloride gas
Hazardous Polymerization:	Will not occur
Possibility of hazardous reactions:	Not Available

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 Available
LD50 Dermal:	No Data Available
LC50 Inhalation:	No Data Available

Chronic Toxicity

Carcinogenicity:	There are no known carcinogenic chemicals in this product.
Irritation:	No Data Available
Corrosivity:	No Data Available
Sensitization:	No Data Available
Neurological Effects:	No Data Available
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 Available
Persistence/Degradability:	Not Available
Mobility in Environmental Media:	Not Available
Bioaccumulation/Accumulation:	Not Available

13. DISPOSAL MEASURES

Waste Disposal Method:	Observe all Federal, State and Local laws concerning health and pollution.
Contaminated Packaging:	Avoid contact with skin and clothing. Decontamination of excess material using bleach solution (10%) is recommended. Dispose of in compliance with the respective national and local regulations
US EPA Waste Number:	Not Available

14. TRANSPORTATION MEASURES

DOT:	Not Regulated
IATA:	Not Regulated
ADR (road)/ RID (rail):	Not Regulated
IMDG (sea):	Not Regulated
General Transport Regulations	Not Regulated

15. REGULATORY MEASURES

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.

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

Sodium Azide

Gentamicin Sulfate

Chemical Name	Sodium Azide	Gentamicin Sulfate
Massachusetts:	Not Applicable	Not Applicable
New Jersey:	Not Applicable	Not Applicable
Pennsylvania:	Listed	Not Listed
New York:	Listed	Not Listed
Rhode Island:	Listed	Not Listed

International Inventories

Sodium Azide

Gentamicin Sulfate

Chemical Name	Sodium Azide	Gentamicin Sulfate
TSCAL:	Listed	Not Listed
DSL:	Listed	Not Listed
NDSL:	Not Applicable	Not Listed
EINECS:	Listed	Not Listed

CHINA:	Listed	Not Listed
KECL:	Listed	Not Listed
JAPAN:	Listed	Not Listed
AICS:	Listed	Not Listed

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

Hazard Statements: Not Applicable**Precautionary Statements:** Not Applicable**Symbols and Indications of Danger:** Not Applicable**Specific Concentration Limits:** Not Applicable**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 Material Safety Data Sheet.