

ACCURUN®

SDS-ACRN-04 Rev. Number: 5 Rev. Date: Sep 11, 2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product Description:	Product Code
ACCURUN HCV RNA Tri-level control	2020-0141
ACCURUN HBV DNA Tri-level control	2020-0143
ACCURUN CMV DNA Tri-level control	2020-0116
ACCURUN 345 Series 150	2020-0104,2020-0105
ACCURUN 325 Series 700	2020-0098
ACCURUN 325 Series 370	2020-0095
ACCURUN 325 Series 200	2020-0096
ACCURUN 306 Series 500	2020-0086
ACCURUN 305 Series 400	2020-0085
ACCURUN 305 Series 300	2020-0083
ACCURUN 305 Series 150	2020-0078
ACCURUN 305 Series 100	2020-0080

Hazardous Reagent Hazardous Reagent Product code

None None

Recommended Use:

Reagent

SeraCare Life Sciences Contact 37 Birch Street

Manufacturer:

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

CANADIAN TRANSPORT EMERGENCY

CENTER

UK - THE NATIONAL FOCUS

USA - NATIONAL RESPONSE CENTER

Telephone:

13 11 26 - Hours: 24 hours

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

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

Telephone: (1) 800 424 8802 - Hours: 24 hours/day, 7 days/week SDS-ACRN-04 Rev. Number: 5 Rev. Date: Sep 11, 2019

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 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)

Regulation (EC) No 1272/2008

Hazard Statements: Not Applicable
Precautionary Statements: Not Applicable
Symbols and Indications of Not Applicable

Danger:

tot/tpp//odb/c

Principle Route of Exposure: Not Available

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 #:

 ACCURUN®
 Sodium Azide
 <0.1%</td>
 26628-22-8

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:

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Page 3 of 6

SDS-ACRN-04 Rev. Number: 5 Rev. Date: Sep 11, 2019

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), then

take to a doctor.

5. FIRE FIGHTING MEASURES

Extinguishing media: Use extinguishing media appropriate for surrounding fire.

Unusual Fire and Explosive

Hazards:

Not Available

Flash Point:

Auto ignition Temperature:

Not Available

Flammability Statement:

Not Available

Not Available

Not Available

from the chemical:

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 facepiece 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: 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.

Page 4 of 6

SDS-ACRN-04 Rev. Number: 5 Rev. Date: Sep 11, 2019

9. PHYSICAL AND CHEMICAL PROPERTIES

The serum or plasma may be in liquid or solid (if frozen) form; its normal appearance is a Appearance:

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: 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 Not Available Avoid:

Hazardous Decomposition Carbon Monoxide, Carbon Dioxide, Nitrogen Oxides, Sulphur Oxides, Hydrogen Chloride

Products:

gas

Dilutable

Hazardous Polymerization: Possibility of hazardous

Will not occur

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 SDS-ACRN-04 Rev. Number: 5 Rev. Date: Sep 11, 2019

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/ Not Available **Accumulation:**

13. DISPOSAL MEASURES

Waste Disposal Method: Observe all Federal, State and Local laws concerning health and pollution.

Avoid contact with skin and clothing. Decontamination of excess material using bleach **Contaminated Packaging:**

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: UN3373; Biological Substance, Category B; 6.2; Pl650 IATA: UN3373; Biological Substance, Category B; 6.2; Pl650 ADR (road)/ RID (rail): UN3373; Biological Substance, Category B; 6.2; Pl650 IMDG (sea): UN3373; Biological Substance, Category B; 6.2; Pl650 **General Transport** UN3373; Biological Substance, Category B; 6.2; Pl650 Regulations

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.

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

SDS-ACRN-04 Rev. Number: 5 Rev. Date: Sep 11, 2019

California Proposition 65:

This product contains the following Proposition 65 chemicals:

State Right to Know Act

Chemical Name Sodium Azide

Massachusetts: Not Applicable

New Jersey:

Pennsylvania:

Listed

New York:

Listed

Listed

Listed

International Inventories

Chemical Name Sodium Azide

TSCA: Listed DSL: Listed NDSL: Not Listed **EINECS:** Listed CHINA: Listed **KECL:** Listed JAPAN: Listed AICS: Listed

EU Regulations

Classification:

Annex I Index#: Not Applicable

Not Applicable

The product contains no substance 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 Not Applicable

Danger:

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.