

### **Custom CMV Control**

SDS-OEM-Covance-Azide Rev. Number: 1 Rev. Date: Feb 2, 2016

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Description: Product Code

Custom CMV Control 2055-0068

Hazardous Reagent Product code

None None

Recommended CMV Panel

Use:

SeraCare Life Sciences

Contact
Manufacturer:

Wanufacturer:

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

OLIVILIO

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

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

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Precautionary Statements: Not Applicable

Symbols and Indications of Not Applicable

Danger:

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 #:

 CMV Panel
 Sodium Azide
 <0.1%</td>
 26628-22-8

 Human Plasma
 >99.9%
 Not Available

**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

## 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 face piece operated in the pressure demand or other positive

pressure mode.

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## 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.

#### 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:** 

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

Not Available

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### 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

**Products:** Chloride gas **Hazardous Polymerization:** Will not occur Possibility of hazardous

Not Available reactions:

## 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 No Data Available **Mutagenic Effects: 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** 

**Contaminated Packaging:** 

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 solution (10%) is recommended. Dispose of in compliance with the respective national

and local regulations.

**US EPA Waste Number:** Not Available

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### 14. TRANSPORTATION MEASURES

DOT: UN3373, Biological Substance, Category B, 6.2, PI650 IATA: UN3373, Biological Substance, Category B, 6.2, PI650 ADR (road)/ RID (rail): UN3373, Biological Substance, Category B, 6.2, PI650 IMDG (sea): UN3373, Biological Substance, Category B, 6.2, PI650

**General Transport** 

UN3373, Biological Substance, Category B, 6.2, PI650 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**

# **California Proposition 65:**

This product contains the following Not Listed Proposition 65 chemicals

## **State Right to Know Act**

**Chemical Name** Sodium Azide Massachusetts: Not Applicable

**New Jersey:** Listed Pennsylvania: Listed New York: Listed **Rhode Island:** Listed

#### **International Inventories**

**Chemical Name Sodium Azide** 

TSCAL: Listed DSL: Listed

NDSL: Not Applicable

**EINECS:** Listed CHINA: Listed **KECL:** Listed JAPAN: Listed

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AICS: Listed

**EU Regulations** 

Annex I Index#: Not Applicable

Classification: Not Applicable:

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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.