

## SAFETY DATA SHEET

Version 8.0  
Revision Date 04/06/2022  
Print Date 06/15/2022**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifiers**

Product name : Enterovirus Screening Set, Ready to Use Blends

Product Number : 3365  
Catalogue No. : 632766  
Brand : Millipore**1.2 Relevant identified uses of the substance or mixture and uses advised against**

Identified uses : Biochemical research/analysis

**1.3 Details of the supplier of the safety data sheet**Company : Sigma-Aldrich Inc.  
3050 SPRUCE ST  
ST. LOUIS MO 63103  
UNITED STATESTelephone : +1 314 771-5765  
Fax : +1 800 325-5052**1.4 Emergency telephone**Emergency Phone # : 800-424-9300 CHEMTREC (USA) +1-703-  
527-3887 CHEMTREC (International) 24  
Hours/day; 7 Days/week

This is a summary MSDS for a kit. For the full MSDS for each of the components listed in section 16 please visit our website.

**SECTION 2: Hazards identification****2.1 Classification of the substance or mixture****GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)**Acute toxicity, Oral (Category 4), H302  
Acute toxicity, Inhalation (Category 4), H332  
Acute toxicity, Dermal (Category 4), H312  
Specific target organ toxicity - repeated exposure, Oral (Category 2), Brain, H373  
Short-term (acute) aquatic hazard (Category 3), H402  
Long-term (chronic) aquatic hazard (Category 3), H412

For the full text of the H-Statements mentioned in this Section, see Section 16.

**2.2 GHS Label elements, including precautionary statements**

Pictogram



Signal word

Warning

Hazard statement(s)

H302 + H312 + H332  
H373

Harmful if swallowed, in contact with skin or if inhaled.  
May cause damage to organs (Brain) through prolonged or repeated exposure if swallowed.

H412

Harmful to aquatic life with long lasting effects.

Precautionary statement(s)

P260

Do not breathe dust/ fume/ gas/ mist/ vapors/ spray.

P264

Wash skin thoroughly after handling.

P270

Do not eat, drink or smoke when using this product.

P271

Use only outdoors or in a well-ventilated area.

P273

Avoid release to the environment.

P280

Wear protective gloves/ protective clothing.

P301 + P312 + P330

IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.

P302 + P352 + P312

IF ON SKIN: Wash with plenty of water. Call a POISON CENTER/ doctor if you feel unwell.

P304 + P340 + P312

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.

P314

Get medical advice/ attention if you feel unwell.

P363

Wash contaminated clothing before reuse.

P501

Dispose of contents/ container to an approved waste disposal plant.

### 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS - none

---

#### SECTION 3: Composition/information on ingredients

Refer to component MSDS

---

#### SECTION 4: First aid measures

Refer to component MSDS

---

#### SECTION 5: Firefighting measures

Refer to component MSDS

---

#### SECTION 6: Accidental release measures

Refer to component MSDS

---

## **SECTION 7: Handling and storage**

### **7.1 Precautions for safe handling**

#### **Advice on safe handling**

Work under hood. Do not inhale substance/mixture. Avoid generation of vapours/aerosols.

#### **Hygiene measures**

Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with substance.

For precautions see section 2.2.

### **7.2 Conditions for safe storage, including any incompatibilities**

#### **Storage conditions**

Tightly closed.

Recommended storage temperature see product label.

#### **Storage class**

Storage class (TRGS 510): 10: Combustible liquids

### **7.3 Specific end use(s)**

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

---

## **SECTION 8: Exposure controls/personal protection**

Refer to component MSDS

---

## **SECTION 9: Physical and chemical properties**

Refer to component MSDS

---

## **SECTION 10: Stability and reactivity**

Refer to component MSDS

---

## **SECTION 11: Toxicological information**

Refer to component MSDS

---

## **SECTION 12: Ecological information**

Refer to component MSDS

---

## **SECTION 13: Disposal considerations**

Refer to component MSDS

---

**SECTION 14: Transport information****DOT (US)**

Not dangerous goods

**IMDG**

Not dangerous goods

**IATA**

Not dangerous goods

**Further information**

Not classified as dangerous in the meaning of transport regulations.

---

**SECTION 15: Regulatory information**

Refer to component MSDS

---

**SECTION 16: Other information****Kit Components:**

ECHOVIRUS BLEND, Ready to Use	Millipore	3311	Acute Tox. 4; STOT RE 2; Aquatic Acute 3; Aquatic Chronic 3; H302 + H312 + H332, H373, H412
ENTEROVIRUS BLEND, Ready to Use	Millipore	3321	Acute Tox. 4; STOT RE 2; Aquatic Acute 3; Aquatic Chronic 3; H302 + H312 + H332, H373, H412
COXSACKIE B BLEND, Ready to Use	Millipore	3303	
POLIOVIRUS BLEND, Ready to Use	Millipore	3336	Acute Tox. 4; STOT RE 2; Aquatic Acute 3; Aquatic Chronic 3; H302 + H312 + H332, H373, H412
PAN-ENTERO REAGENT, Ready to Use	Millipore	3360-M	

**Further information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Sigma-Aldrich Corporation and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See [www.sigma-aldrich.com](http://www.sigma-aldrich.com) and/or the reverse side of invoice or packing slip for additional terms and conditions of sale.

Copyright 2020 Sigma-Aldrich Co. LLC. License granted to make unlimited paper copies for internal use only.

The branding on the header and/or footer of this document may temporarily not visually match the product purchased as we transition our branding. However, all of the


information in the document regarding the product remains unchanged and matches the product ordered. For further information please contact [mlsbranding@sial.com](mailto:mlsbranding@sial.com).

Version: 8.0

Revision Date: 04/06/2022

Print Date: 06/15/2022

## Kit Components:


ECHOVIRUS BLEND, Ready to Use					
Product identifier	Pictogram	Signal word	Hazard Statements	Precautionary Statements	Supplemental information
Millipore - 3311		Warning	<p>Harmful if swallowed, in contact with skin or if inhaled. May cause damage to organs (/\$/*_2ORG_RE P_OR\$/ through prolonged or repeated exposure if swallowed. Harmful to aquatic life with long lasting effects.</p>	<p>Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth. Dispose of contents/ container to an approved waste disposal plant. Wash skin thoroughly after handling. IF ON SKIN: Wash with plenty of water. Call a POISON CENTER/ doctor if you feel unwell. Do not eat, drink or smoke when using this product. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. Use only outdoors or in a well-ventilated area. Get medical advice/ attention if you</p>	

Millipore - 3365

Page 6 of 9

				feel unwell. Avoid release to the environment. Wash contaminated clothing before reuse. Wear protective gloves/ protective clothing.	
--	--	--	--	--	--

**ENTEROVIRUS BLEND, Ready to Use**


Product identifier	Pictogram	Signal word	Hazard Statements	Precautionary Statements	Supplemental information
Millipore - 3321		Warning	Harmful if swallowed, in contact with skin or if inhaled. May cause damage to organs (/*_2ORG_RE P_ORA/*) through prolonged or repeated exposure if swallowed. Harmful to aquatic life with long lasting effects.	Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth. Dispose of contents/ container to an approved waste disposal plant. Wash skin thoroughly after handling. IF ON SKIN: Wash with plenty of water. Call a POISON CENTER/ doctor if you feel unwell. Do not eat, drink or smoke when using this product. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. Use only outdoors or	

				in a well-ventilated area. Get medical advice/ attention if you feel unwell. Avoid release to the environment. Wash contaminated clothing before reuse. Wear protective gloves/ protective clothing.	
--	--	--	--	--	--

**COXSACKIE B BLEND, Ready to Use**

Product identifier	Pictogram	Signal word	Hazard Statements	Precautionary Statements	Supplemental information
Millipore - 3303					Not a hazardous substance or mixture.

**POLIOVIRUS BLEND, Ready to Use**

Product identifier	Pictogram	Signal word	Hazard Statements	Precautionary Statements	Supplemental information
Millipore - 3336		Warning	Harmful if swallowed, in contact with skin or if inhaled. May cause damage to organs (/\$/*_2ORG_RE P_OR\$/) through prolonged or repeated exposure if swallowed. Harmful to aquatic life with long lasting effects.	Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth. Dispose of contents/ container to an approved waste disposal plant. Wash skin thoroughly after handling. IF ON SKIN: Wash with plenty of water. Call a POISON CENTER/ doctor if you feel unwell. Do not eat, drink or smoke when	



				<p>using this product. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. Use only outdoors or in a well-ventilated area. Get medical advice/ attention if you feel unwell. Avoid release to the environment. Wash contaminated clothing before reuse. Wear protective gloves/ protective clothing.</p>	
--	--	--	--	--	--

<b>PAN-ENTERO REAGENT, Ready to Use</b>					
Product identifier	Pictogram	Signal word	Hazard Statements	Precautionary Statements	Supplemental information
Millipore - 3360-M					Not a hazardous substance or mixture.