

SAFETY DATA SHEET

Version 8.2 Revision Date 10/07/2022 Print Date 11/08/2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifiers

Product name : ECHOVIRUS ANTIBODY SET, Ready to Use

MABs (6 Vials)

Product Number : 3340
Catalogue No. : 632758
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 STATES

Telephone : +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 SDS for a kit. For the full SDS 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

Millipore - 3340

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Pictogram



Signal	Mord	Warning
Jigilai	VVOIG	waitiiig

Hazard	staten	nent(s)
H302 +	H312	+ H332

H302 + H312 + H332 Harmful if swallowed, in contact with skin or if inhaled.
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)

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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.
2004 2040 2040	

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 SDS

SECTION 4: First aid measures

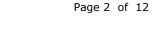
Refer to component SDS

SECTION 5: Firefighting measures

Refer to component SDS

SECTION 6: Accidental release measures

Refer to component SDS





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 SDS

SECTION 9: Physical and chemical properties

Refer to component SDS

SECTION 10: Stability and reactivity

Refer to component SDS

SECTION 11: Toxicological information

Refer to component SDS

SECTION 12: Ecological information

Refer to component SDS

SECTION 13: Disposal considerations

Refer to component SDS

Millipore - 3340

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 SDS

SECTION 16: Other information Kit Components:	ation		
ECHOVIRUS BLEND, Ready to Use	Millipore	3311	Acute Tox. 4; STOT RE 2; Aquatic Acute 3; Aquatic Chronic 3; H302 + H312 + H332, H373, H412
ECHOVIRUS 6 MAB, Ready to Use	Millipore	3312	Acute Tox. 4; STOT RE 2; Aquatic Acute 3; Aquatic Chronic 3; H302 + H312 + H332, H373, H412
ECHOVIRUS 9 MAB, Ready to Use	Millipore	3313	Acute Tox. 4; STOT RE 2; Aquatic Acute 3; Aquatic Chronic 3; H302 + H312 + H332, H373, H412
ECHOVIRUS 11 MAB, Ready to Use	Millipore	3314	Acute Tox. 4; STOT RE 2; Aquatic Acute 3; Aquatic Chronic 3; H302 + H312 + H332, H373, H412
ECHOVIRUS 30 MAB, Ready to Use	Millipore	3315-M	Acute Tox. 4; STOT RE 2; Aquatic Acute 3; Aquatic Chronic 3; H302 + H312 + H332, H373, H412
ECHOVIRUS 4 MAB, Ready to Use	Millipore	3317-M	Acute Tox. 4; STOT RE 2; Aquatic Acute 3; Aquatic Chronic 3; H302 + H312 + H332, H373, H412

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

Millipore - 3340



damage resulting from handling or from contact with the above product. See www.sigma-aldrich.com and/or the reverse side of invoice or packing slip for additional terms and conditions of sale.

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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.

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Kit Components:

ECHOVIRUS	BLEND, Read			1	
Product	Pictogram	Signal	Hazard	Precautionary	Supplemental
identifier		Word	Statements	Statements	information
identifier Millipore - 3311	Pictogram			-	

Millipore - 3340 Page 6 of 12



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

Millipore - 3312 Warning Do not breathe dusty fume/ gas/ mist/ vapors/ spray. Vapors	Product	Pictogram	Signal	Hazard	Precautionary	Supplemental
swallowed, in contact with skin or if inhaled. May cause damage to organs (Brain) through prolonged or repeated exposure if swallowed. Harmful to aquatic life with long lasting effects. swallowed, in 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. 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	identifier			Statements		
	Product identifier Millipore -	Pictogram Pictogram	Signal Word	Statements Harmful if swallowed, in contact with skin or if inhaled. May cause damage to organs (Brain) through prolonged or repeated exposure if swallowed. Harmful to aquatic life with long lasting	Statements 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	
if you feel					POISON CENTER/ doctor	

Millipore - 3340 Page 7 of 12



		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.	

Product	Pictogram	Signal	Hazard	Precautionary	Supplemental
identifier		Word	Statements	Statements	information
Millipore - 3313		Warning	Harmful if swallowed, in contact with skin or if inhaled. May cause damage to organs (Brain) 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	

Millipore - 3340 Page 8 of 12



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.	

ECHOVIRUS 11 MAB, Ready to Use						
Product	Pictogram	Signal	Hazard	Precautionary	Supplemental	
identifier		Word	Statements	Statements	information	
Millipore -		Warning	Harmful if	Do not breathe		
3314			swallowed, in	dust/ fume/		
			contact with skin	gas/ mist/		
			or if inhaled.	vapors/ spray.		
	•		May cause	IF SWALLOWED:		
			damage to	Call a POISON		
			organs (Brain)	CENTER/ doctor		
			through	if you feel		
			prolonged or	unwell. Rinse		
			repeated	mouth. Dispose		
			exposure if	of contents/		
			swallowed. Harmful to	container to an		
			aguatic life with	approved waste disposal plant.		
			long lasting	Wash skin		
			effects.	thoroughly after		
			errects.	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:		

Millipore - 3340 Page 9 of 12



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.

ECHOVIRUS 3 Product	Pictogram	Signal	Hazard	Precautionary	Supplemental
dentifier		Word	Statements	Statements	information
Millipore - 3315-M	!	Warning	Harmful if swallowed, in contact with skin or if inhaled. May cause damage to organs (Brain) 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	

Millipore - 3340 Page 10 of 12



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			
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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		smoke when	
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		using this	
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attention if you feel unwell. Avoid release to the environment. Wash contaminated clothing before reuse. Wear protective gloves/ protective		Get medical	
attention if you feel unwell. Avoid release to the environment. Wash contaminated clothing before reuse. Wear protective gloves/ protective		advice/	
feel unwell. Avoid release to the environment. Wash contaminated clothing before reuse. Wear protective gloves/ protective			
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Wash contaminated clothing before reuse. Wear protective gloves/ protective			
contaminated clothing before reuse. Wear protective gloves/ protective		environment.	
contaminated clothing before reuse. Wear protective gloves/ protective		Wash	
reuse. Wear protective gloves/ protective		contaminated	
reuse. Wear protective gloves/ protective		clothing before	
protective gloves/ protective			
gloves/ protective		protective	
protective			
		clothing.	

ECHOVIRUS 4 MAB, Ready to Use					
Product	Pictogram	Signal	Hazard	Precautionary	Supplemental
identifier		Word	Statements	Statements	information
Millipore - 3317-M		Warning	Harmful if swallowed, in contact with skin or if inhaled. May cause damage to organs (Brain) 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	

Millipore - 3340 Page 11 of 12



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.

Millipore SiGMa