Safety Data Sheet

according to Regulation (EU) 2015/830 Revision date: 17/12/2020. Version: 1



VIRCLIA® KIT includes several mixtures, which have all been evaluated for classification, according to Regulation (EC) No. 1272/2008 [CLP].

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

1.1. Product identifier

Product form

: RUBELLA VIRCLIA® IgG MONOTEST Product name

: VIRCLIA® KIT Trade name Product code : VCM083

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

: In Vitro Diagnostic use. Use of the substance/mixture

1.2.2. Uses advised against

Restrictions on use : No additional information available.

1.3. Details of the supplier of the safety data sheet

VIRCELL, S.L.

Parque Tecnológico de la Salud, Avicena 8

18016 Granada - Spain

T+34 958-44 12 64 - F+34 958-51 07 12

customerservice@vircell.com

1.4. Emergency telephone number

: 112 (24 hour service) - applicable to EU countries only. **Emergency number**

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Adverse physicochemical, human health and environmental effects

No additional information available.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable.

2.3. Other hazards

Other hazards which do not result in classification : Reagents should be considered as potentially infectious and handled accordingly.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II.

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel

unwell. If medical advice is needed, have product container or label at hand.

First-aid measures after inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. In case of

breathing difficulties administer oxygen. If you feel unwell, seek medical advice.

: After contact with skin: Take off immediately all contaminated clothing, and wash immediately First-aid measures after skin contact

with plenty of water and soap. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact : If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if ill effect or irritation develops.

: If swallowed: Rinse mouth with water (only if the person is conscious). Do not induce vomiting.

First-aid measures after ingestion Never give anything by mouth to an unconscious person. Consult a doctor/medical service if you

4.2. Most important symptoms and effects, both acute and delayed

: May cause moderate irritation. Symptoms/effects after skin contact Symptoms/effects after eye contact : May cause moderate irritation.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water, carbon dioxide (CO2), dry chemical powder, foam.

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Unsuitable extinguishing media : No additional information available.

5.2. Special hazards arising from the substance or mixture

: No additional information available. Fire hazard : No additional information available. **Explosion hazard**

5.3. Advice for firefighters

: Evacuate the personnel away from the fumes. Precautionary measures fire

Protective equipment for firefighters : Extra personal protection: complete protective clothing including self-contained breathing

Other information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Alert emergency personnel.

6.1.2. For emergency responders

Protective equipment : Wear suitable protective clothing, gloves and eye/face protection. Avoid breathing

dust/fume/gas/mist/vapours/spray.

Emergency procedures : Evacuate unnecessary personnel. Ensure adequate ventilation, especially in confined areas.

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

: Stop leak if safe to do so.

: Ventilate affected area. Wear personal protection equipment. Absorb with liquid-binding material Methods for cleaning up

(e.g. sand, diatomaceous earth, acid- or universal binding agents). Wash with plenty of soap and

water. Consult the appropriate authorities about waste disposal.

: Do not allow uncontrolled discharge of product into the environment. Other information

6.4. Reference to other sections

For disposal of residues refer to section 13: Disposal considerations. For further information refer to section 8: Exposure controls/personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes

Hygiene measures : Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations.

Storage conditions : Keep container tightly closed. Store in a well-ventilated place. Keep cool. Heat and ignition sources : Keep away from open flames, hot surfaces and sources of ignition.

7.3. Specific end use(s)

In Vitro Diagnostic use. Use the product in compliance with the Good Laboratory Practice.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available.

8.2. Exposure controls

Appropriate engineering controls:

Provide adequate ventilation.

Personal protective equipment:

Gloves. Protective goggles. Protective clothing.

Hand protection:

Wear suitable gloves tested to EN 374.

Eye protection:

Chemical goggles or safety glasses.

Skin and body protection:

Use chemically protective clothing. Lab coat.

Respiratory protection:

Not required for normal conditions of use.

Personal protective equipment symbol(s):







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Environmental exposure controls:

Do not allow into drains or water courses.

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state

Appearance : No data available. Colour : No data available. Odour : No data available. Odour threshold : No data available. рΗ : No data available. : No data available. Relative evaporation rate (butylacetate=1) : No data available. Melting point : No data available. Freezing point **Boiling point** : No data available. : No data available. Flash point Auto-ignition temperature : No data available. : No data available. Decomposition temperature : No data available. Flammability (solid, gas) Vapour pressure : No data available. Relative vapour density at 20 °C : No data available. Relative density : No data available. : No data available. Solubility Log Pow : No data available. Viscosity, kinematic : No data available.

9.2. Other information

Viscosity, dynamic **Explosive properties**

Oxidising properties

Explosive limits

No additional information available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No polymerization. No dangerous reactions known under normal conditions of use

10.4. Conditions to avoid

No additional information available.

10.5. Incompatible materials

No additional information available.

10.6. Hazardous decomposition products

No additional information available.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified. Acute toxicity (dermal) : Not classified. : Not classified. Acute toxicity (inhalation) Skin corrosion/irritation : Not classified. Serious eye damage/irritation : Not classified. Respiratory or skin sensitisation : Not classified. : Not classified. Germ cell mutagenicity Carcinogenicity : Not classified. Reproductive toxicity : Not classified. STOT-single exposure : Not classified. STOT-repeated exposure : Not classified.

: No data available.

: No data available.

: No data available. : No data available.

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Aspiration hazard : Not classified.

SECTION 12: Ecological information

12.1. Toxicity

Acute aquatic toxicity : Not classified. Chronic aquatic toxicity : Not classified

12.2. Persistence and degradability

No additional information available.

12.3. Bioaccumulative potential

No additional information available.

12.4. Mobility in soil

No additional information available.

12.5. Results of PBT and vPvB assessment

No additional information available.

12.6. Other adverse effects

No additional information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

: Consult the appropriate local waste disposal expert about waste disposal.

SECTION 14: Transport information

In accordance with ADN / ADR / IATA / IMDG / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available.				

14.6. Special precautions for user

Overland transport

Not applicable.

Transport by sea

Not applicable.

Air transport

Not applicable.

Inland waterway transport

Not applicable.

Rail transport

Not applicable.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions.

Contains no substance on the REACH candidate list.

Contains no REACH Annex XIV substances.

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

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15.1.2. National regulations

: Water hazard class (WGK) 1, Slightly hazardous to water (Classification according to AwSV, Annex 1). Reference to AwSV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance). 12th Ordinance Implementing the Federal Immission

Control Act - 12.BImSchV

15.2. Chemical safety assessment

No additional information available.

SECTION 16: Other information				
Abbreviations and acronyms:				
SDS	Safety Data Sheet			
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail			
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006			
IMDG	International Maritime Dangerous Goods			
IATA	International Air Transport Association			
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008			
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road			
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways			
vPvB	Very Persistent and Very Bioaccumulative			
PBT	Persistent Bioaccumulative Toxic			
CAS	CAS (Chemical Abstracts Service) number			
CSR	CSR - Chemical Safety Report			
Other information	This information is based on our current knowledge and is intended to describe the product for the purposes of			

health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. It is the user's responsibility to take mentioned precaution measures and ensure that this information is complete and sufficient for the use of this product.

SDS EU (REACH Annex II)

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