Safety Data Sheet

according to Regulation (EU) 2015/830

Revision date:19/11/2015



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

1.1. Product identifierProduct name:ELISA SORBENTProduct code:S001Product form:Mixture

Trade name: SORBENT KIT

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

1.2.1. Relevant identified uses

Use of the substance/mixture: In vitro Diagnostic Test

1.2.2. Uses advised against

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 441264 - F +34 958510712 customerservice@vircell.com

1.4. Emergency telephone number

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

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not classified

2.2. Label elements

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

No labelling required

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. Substance

Not applicable

3.2. Mixture

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 measure	25	
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 attention	
First-aid measures after skin contact:	After contact with skin, take off immediately all contaminated clothing, and wash immediately 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	
First-aid measures after ingestion:	If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting. Never give anything by mouth to an unconscious person. Consult a doctor/medical service if you feel unwell	
4.2. Most important symptoms and effects, both acute and delayed		

Symptoms/injuries after skin contact: May cause moderate irritation

Symptoms/injuries after eye contact: May cause moderate irritation

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

No additional information available

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SECTION 5: Firefighting measures

5.1. Extinguishing media

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

5.2. Special hazards arising from the substance or mixture No additional information available

5.3. Advice for firefighters

Sist Addition in clighte	
Precautionary measures fir	e: Evacuate the personnel away from the fumes

recoulding measures me.	Evaluate the personnel away from the fumes
Protective equipment for firefighters:	Extra personal protection: complete protective clothing including self-contained breathing apparatus
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 respon	nders	
Protective equipment:	Wear suitable protective clothing, gloves and eye/face protection. Avoid breathing dust/fume/gas/mist/vapours/spray	
Emergency procedures:	Evacuate unnecessary personnel	
6.2. Environmental precau	utions	
Avoid release to the environ	ment	
6.3. Methods and materia	l for containment and cleaning up	
For containment:	Stop leak if safe to do so	
Methods for cleaning up:	Ventilate affected area. Wear personal protection equipment. Absorb with liquid-binding material (e.g. sand, diatomaceous earth acid- or universal binding agents). Wash with plenty of soap and water. Consult the appropriate authorities about waste disposal	
Other information:	Do not allow uncontrolled discharge of product into the environment	
6.4. Reference to other se	ctions	
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

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)

No additional information available

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 EN374
Eye protection:	Chemical goggles or safety glasses
Skin and body protection:	Use chemically protective clothing. Lab coat



SECTION 9: Physical and chemical properties

9.1.	Information on basic physical and che	mical properties
Physica	al state:	Liquid
Colour	:	No data available
Odour	:	No data available
Odour	threshold:	No data available
pH:		No data available

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Relative evaporation rate (butyl acetate=1):	No data available
Melting point:	No data available
Freezing point:	No data available
Boiling point:	No data available
Flash point:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Flammability (solid, gas):	No data available
Vapour pressure:	No data available
Relative vapour density at 20 °C:	No data available
Relative density:	No data available
Solubility:	No data available
Log Pow:	No data available
Viscosity, kinematic:	No data available
Viscosity, dynamic:	No data available
Explosive properties:	No data available
Oxidising properties:	No data available
Explosive limits:	No data available
9.2. Other information	
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

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:	Not classified
Skin corrosion/irritation:	Not classified
Serious eye damage/irritation:	Not classified
Respiratory or skin sensitisation:	Not classified
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Not classified
Specific target organ toxicity (single exposure):	Not classified
Specific target organ toxicity (repeated exposure):	Not classified
Aspiration hazard:	Not classified

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

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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 consideration	S
13.1. Waste treatment methods	
	priate local waste disposal expert about waste disposal
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA /	Adh
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	Marken Parkin
Proper Shipping Name (ADR):	Not applicable
Proper Shipping Name (IMDG):	Not applicable
Proper Shipping Name (IATA):	Not applicable
Proper Shipping Name (ADN):	Not applicable
Proper Shipping Name (RID):	Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR): IMDG	Not applicable
Transport hazard class(es) (IMDG): IATA	Not applicable
Transport hazard class(es) (IATA):	Not applicable
ADN	
Transport hazard class(es) (ADN): RID	Not applicable
Transport hazard class(es) (RID):	Not applicable
14.4. Packing group	
Packing group (ADR):	Not applicable
Packing group (IMDG):	Not applicable
Packing group (IATA):	Not applicable
Packing group (ADN):	Not applicable
Packing group (RID):	Not applicable
14.5. Environmental hazards	
Dangerous for the environment:	Νο
Marine pollutant:	No
Other information:	No supplementary information available
14.6. Special precautions for user	
- Overland transport No data available	
- Transport by sea No data available	
- Air transport No data available	
- Inland waterway transport No data available	
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- Rail transport

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 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 XVI substances

15.1.2. National regulations

Germany

VwVwS Annex reference:	Water hazard class (WGK) 1, low hazard to waters (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

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 Rai
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
IMDG	International Maritime Dangerous Goods
ΙΑΤΑ	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
РВТ	Persistent Bioaccumulative Toxic
	CAS - Chemical Abstracts Service
	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 the mentioned precautionary measures and to ensure that this information is complete and sufficient for the use of this product

SDS EU (REACH Annex II)

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