

Page 1/9

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.03.2022

Version number 1

Revision: 16.03.2022

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

• 1.1 Product identifier

 Trade name: R 302 37: foodproof® Hepatitis A Virus Detection Kit R 302 38.1: foodproof® Norovirus Detection Kit (GI, GII) R 302 50: foodproof® Norovirus (GI, GII) plus Hepatitis A Virus Detection Kit RDK 100 72.2: vetproof® PRRSV Detection Kit

 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
 Application of the substance / the mixture DOD wither the qualitative detection of contain unnecessary and time DOD.

- PCR kit for the qualitative detection of certain viruses using real-time PCR.
- 1.3 Details of the supplier of the safety data sheet
 Manufacturer/Supplier: BIOTECON Diagnostics GmbH Hermannswerder Haus 17

14473 Potsdam Phone: +49 (0) 331-23 00 200 www.bc-diagnostics.com

• Informing department: Phone: +49 (0) 331-23 00 200 Fax: +49 (0) 331-23 00 299

• 1.4 Emergency telephone number: Phone: +49 (0) 331-23 00 200

SECTION 2: Hazards identification

 • 2.1 Classification of the substance or mixture
 • Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation.

· 2.2 Label elements

- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · 2.3 Other hazards
 - Results of PBT and vPvB assessment
 - · PBT: Not applicable.
 - **vPvB**: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
 - Description:

PCR-kit for the qualitative detection of RNA from certain viruses using real-time PCR Target organisms as specified on separate enclosure.

(Contd. on page 2)

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R 302 38.1:	foodproof ® Norovirus Detection Kit (GI, GII)
R 302 50:	foodproof® Norovirus (GI, GII) plus Hepatitis A
	Virus Detection Kit
RDK 100 72.2	: vetproof® PRRSV Detection Kit

	(Cont	td. from page 1
 Dangerous components: 		
CAS: 56-81-5 EINECS: 200-289-5 Reg.nr.: 01-2119471987-18-X	glycerol substance with a Community workplace exposure limit	50 - 100%
CAS: 57-50-1 EINECS: 200-334-9	sucrose, pure substance with a Community workplace exposure limit	2.5 - 10%
· Additional information For	the wording of the listed hazard phrases refer to section 1	6

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General information

Remove contaminated clothing immediately.

- No special measures required.
- · After inhalation Supply fresh air; consult doctor in case of symptoms.
- · After skin contact

Wash with water and soap.

If skin irritation continues, consult a doctor.

· After eye contact

Rinse opened eye for several minutes under running water.

In case of permanent aches and pains please go and see the doctor.

- · After swallowing In case of persistent symptoms consult doctor.
- · 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

• Suitable extinguishing agents Use fire fighting measures that suit the environment.

· 5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

5.3 Advice for firefighters

· Protective equipment: Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures Observe information for safe handling (item 7) and personal protective equipment (item 8).

• 6.2 Environmental precautions: Do not allow to enter drainage system, surface or ground water.

· 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders). Send for recovery or disposal in suitable containers.

Dispose of contaminated material as waste according to section 13.

6.4 Reference to other sections See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

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Revision: 16.03.2022 Printing date 16.03.2022 Version number 1 Trade name: R 302 37: foodproof® Hepatitis A Virus Detection Kit R 302 38.1: foodproof® Norovirus Detection Kit (GI, GII) R 302 50: foodproof® Norovirus (GI, GII) plus Hepatitis A Virus Detection Kit RDK 100 72.2: vetproof® PRRSV Detection Kit (Contd. from page 2) See Section 13 for information on disposal. SECTION 7: Handling and storage 7.1 Precautions for safe handling Store in cool, dry place in tightly closed containers. Keep away from heat and direct sunlight. Avoid contact with eyes and skin. · Information about protection against explosions and fires: No special measures required. · 7.2 Conditions for safe storage, including any incompatibilities Storage · Requirements to be met by storerooms and containers: Store only in the original container. Information about storage in one common storage facility: Keep away from strong oxidizing, alkalis and acidic materials. • Further information about storage conditions: Store in the dark. Protect from the effects of light. · 7.3 Specific end use(s) No further relevant information available. SECTION 8: Exposure controls/personal protection · 8.1 Control parameters Components with limit values that require monitoring at the workplace: WEL: workplace exposure limit **OEL: Occupational Exposure Limit** 56-81-5 glycerol WEL (Great Britain) Long-term value: 10 mg/m³ 57-50-1 sucrose, pure WEL (Great Britain) Short-term value: 20 mg/m³ Long-term value: 10 mg/m³ · DNELs 56-81-5 glycerol DNEL (consumer, long-term, systemic) 229 mg/kg bw/day (human) Oral 56 mg/m³ (human) Inhalative DNEL (worker, long-term, local) DNEL (consumer, short-term, local) 33 mg/m³ (human) 67-68-5 dimethyl sulfoxide DNEL (consumer, long-term, systemic) 60 mg/kg bw/day (human) Oral Dermal DNEL (worker, long-term, systemic) 200 mg/kg bw/day (human) DNEL (consumer, long-term, systemic) 100 mg/kg bw/day (human) 484 mg/m³ (human) Inhalative DNEL (worker, long-term, systemic) DNEL (consumer, long-term, systemic) 120 mg/m³ (human) DNEL (worker, long-term, local) 265 mg/m³ (human) DNEL (consumer, long-term, local) 47 mg/m³ (human)

(Contd. on page 4)

	cording to 1907/2006/EC, Article	
Printing date 16.03.2022	Version number 1	Revision: 16.03.2022
R 302 38.1: R 302 50:	foodproof® Hepatitis A Virus E foodproof® Norovirus Detectic foodproof® Norovirus (GI, GII) Virus Detection Kit vetproof® PRRSV Detection K	on Kit (GI, GII) plus Hepatitis A
		(Contd. from page 3)
· PNECs		
67-68-5 dimethyl sulfoxide		
PNEC aqua (freshwater)	17 mg/L (.)	
PNEC aqua (marine water)	1.7 mg/L (.)	
PNEC STP	11 mg/L (.)	
PNEC soil	3.02 mg/kg soil dw (.)	
PNEC sediment (freshwater)	13.4 mg/kg sedim. dw (.)	
PNEC oral	700 mg/kg food (.)	
· Additional information:	he lists that were valid during the com	pilation were used as basis.
 Breathing equipment: Note thand protection Hand protection Use gloves of stable mate The glove material has to preparation. Due to missing tests no repreparation/ the chemical Selection of the glove mate the degradation Material of gloves The selection of the suita marks of quality and varie of several substances, the and has therefore to be of the exact break through and has to be observed. For the permanent com Laboratory) gloves made 	s and at the end of the work. of necessary if room is well-ventilated. rial (i.e. nitril rubber). be impermeable and resistant to the pro- commendation to the glove material ca mixture. erial on consideration of the penetration ble gloves does not only depend on the s from manufacturer to manufacturer. e resistance of the glove material can r hecked prior to the application. we material time has to be found out by the manufa tact in work areas without heightene de of the following material are suitant ty glasses recommended during refilling	n be given for the product/ the n times, rates of diffusion and e material, but also on further As the product is a preparation not be calculated in advance acturer of the protective gloves d risk of injury (e.g. ble:
• 9.1 Information on basic pl	l and chemical properties	
 General Information Physical state 	Fluid	
· Colour:	Colourless	
· Odour:	odourless	
• Odour threshold:	Not determined.	
• Melting point/freezing po		
 Boiling point or initial bo boiling range Elemmebility 	100 °C (7732-18-5 of similar purity)	water, distilled, conductivity or
· Flammability	Not applicable.	

(Contd. on page 5)

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Trade name:	R 302 37: R 302 38.1: R 302 50:	foodproof® Hepatitis A V foodproof® Norovirus De foodproof® Norovirus (C Virus Detection Kit	etection Kit (GI, GII)
	RDK 100 72.2	: vetproof® PRRSV Detect	tion Kit
			(Contd. from page
	and upper explo		
· Lowe		Not deterr	
·Uppe		Not deterr	
· Flash		Not applica	
	nposition tempe	rature: Not determ	ined.
· SADT		•• • • •	
· pH		Not determ	ined.
· Viscos		•• • •	
	matic viscosity	Not deterr	
	mic at 20 °C:	0.952 mPa	as
· Solubi		-	9.1.
Wate		Fully misc	IDIE
		octanol/water (log	1
value)		Not determ	
· vapou	ir pressure at 20		32-18-5 water, distilled, conductivity or
Denet	hu and law valation	of similar p	urity)
	ty and/or relative		
	ity at 20 °C	1 g/cm ³	
	tive density	Not deterr	
•	ur density	Not deterr	ninea.
	r information		
· Appear	ance:		
· Form:		Liquid	
	ant information o		
	and environment		
	flammability:		not selfigniting.
	sive properties:	Product is r	not explosive.
	nt content:		
	nic solvents:	1.5 %	
	in condition	N	
· Evapo	ration rate	Not determ	ined.
· Informa	ntion with regard	to physical hazard	
classes			
· Explos		Void	
	nable gases	Void	
· Aeros		Void	
	ing gases	Void	
	under pressure	Void	
	nable liquids	Void	
	nable solids	Void	
	active substanc		
	horic liquids	Void	
	horic solids	Void	
	eating substance		
	ances and mixtu		
	able gases in co		
	ing liquids	Void	
	ing solids	Void	
	ic peroxides	Void	
· Corros	sive to metals	Void	
			(Contd. on page

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(Contd. from page 5)

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· Desensitised explosives

Void

SECTION 10: Stability and reactivity

- 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products:

None in case of intended use and storage in compliance with instructions.

SECTION 11: Toxicological information

• 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 • Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC5	50 valu	es that are relevant for classification:
56-81-5 gl	ycerol	
Oral	LD50	27,200 mg/kg (rat)
Dermal	LD50	56,750 mg/kg (guinea pig)
Inhalative	LC50	> 11 mg/l/1h (rat)
67-68-5 di	methy	l sulfoxide
Oral	LD50	28,300 mg/kg (rat) (OECD 401)
Dermal	LD50	40,000 mg/kg (rat)
Inhalative	LC50	87.38 mg/l/4h (cat)
 Serious Respirat Germ ce Carcinos Reprodu STOT-si STOT-re Aspiration 	eye da tory or ell muta genicit uctive to ngle e peated on haz	 <i>irritation</i> Based on available data, the classification criteria are not met. <i>skin sensitisation</i> Based on available data, the classification criteria are not met. <i>skin sensitisation</i> Based on available data, the classification criteria are not met. <i>genicity</i> Based on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>stagenicity</i> Based on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met. <i>based</i> on available data, the classification criteria are not met.
		rupting properties
None of th	o inara	dianta ja liatad

None of the ingredients is listed.

(Contd. on page 7)

EU

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(Contd. from page 6)

 Other information: There are no data available about the preparation. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties. 12.7 Other adverse effects Additional ecological information: General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. SECTION 13: Disposal considerations 13.1 Waste treatment methods Recommendation Proceed according to local, official regulations. Smaller quantities can be disposed with household waste. The waste code numbers mentioned are recommendations based on the probable use of the product. European waste catalogue 18 00 00 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT KITCHEN AND RESTAURANT WASTES NOT ARISING FRO IMMEDIATE HEALTH CARE) wastes from natal care, diagnosis, treatment or prevention of disease in humans the 01 06 	12.1 Tox	icity
EC50 (static) 1.955 mg/l/48h (Daphnia magna) IC5 > 10,000 mg/l/7d (Scenedesmus quadricauda) EC5 > 10,000 mg/l/76h (Pseudomonas putida) EC5 3.200 mg/l/76h (Entosiphon sulcatum) LC50 (static) 54,000 mg/l/96h (Oncorhynchus mykiss) 67-68-5 dimethyl sulfoxide EC50 (static) 24,600 mg/l/96h (Danio rerio) (OECD 202) LC50 (static) 25,000 mg/l/72h (Pseudokirchneriella subcapitata) (OECD 201) 12.2 Persistence and degradability No further relevant information available. 12.3 Bioaccumulative potential No further relevant information available. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Besults of PBT and vPvB assessment * PBT: Not applicable. * VPWB: Not applicable. * VPWB: Not applicable. * Additional ecological information: • General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. SECTION 13: Disposal considerations Starte quantities can be disposed with household waste. The waste coden numbers ment	· Aquatio	e toxicity:
IC5 > 10,000 mg//7d (Scenedesmus quadricauda) EC5 > 10,000 mg//7d (Scenedesmus quadricauda) EC5 > 20,000 mg//72h (Entosiphon sulcatum) LC50 (static) 54,000 mg//96h (Oncorhynchus mykiss) 67-68-5 dimethyl sulfoxide EC50 (static) 24,600 mg//96h (Danio rerio) (OECD 202) LC50 (static) 25,000 mg//96h (Danio rerio) (OECD 202) EC50 (static) 12,000 mg//72h (Pseudokirchneriella subcapitata) (OECD 201) 12.2 Persistence and degradability No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment * PBT: Not applicable. * VPVB: Not applicable. * Additional ecological information: • General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.	56-81-5 ç	Ilycerol
EC5 > 10,000 mg/l/16h (Pseudomonas putida) S200 mg/l/72h (Entosiphon sulcatum) LC50 (static) 54,000 mg/l/96h (Oncorhynchus mykiss) 67-68-5 dimethyl sulfoxide EC50 (static) 24,600 mg/l/96h (Danio rerio) (OECD 202) LC50 (static) 25,000 mg/l/96h (Danio rerio) (OECD 203) EC50 (static) 25,000 mg/l/72h (Pseudokirchneriella subcapitata) (OECD 201) 12.2 Persistence and degradability No further relevant information available. 0ther information: There are no data available about the preparation. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment • PBT: Not applicable. • VPW: Not applicable. • VPW: Not applicable. • VPW: Not applicable. • VPW: Not applicable. • VPW: Not applicable. • VPW: Not applicable. • Paratr otes: * Additional ecological information: • General notes: • Additional ecological information: • General notes: • Mater hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. SECTION 13: Disposal considerations. Smaller quantities can be disposed wi	EC50 (sta	atic) 1,955 mg/l/48h (Daphnia magna)
EC5 3,200 mg/l/72h (Entosiphon sulcatum) LC50 (static) 54,000 mg/l/96h (Oncorhynchus mykiss) 67-68-5 dimethyl sulfoxide EC50 (static) > 25,000 mg/l/96h (Danio rerio) (OECD 202) LC50 (static) > 25,000 mg/l/96h (Danio rerio) (OECD 203) EC50 (static) > 25,000 mg/l/96h (Danio rerio) (OECD 203) EC50 (static) 12,000 mg/l/72h (Pseudokirchneriella subcapitata) (OECD 201) 12.2 Persistence and degradability No further relevant information available. • Other information: There are no data available about the preparation. 12.3 Bioaccumulative potential No further relevant information available. • 12.4 Mobility in soil No further relevant information available. 12.4 Mobility in soil No further relevant information available. • PBT: Not applicable. • VPVB: Not applicable. • VPVB: Not applicable. • VPVB: Not applicable. • VPVB: Not applicable. • Additional ecological information: • General notes: • Additional ecological information: • General notes: • Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. SECTION 13: Disposal considerations Smaller quantities can be disposed with household waste. The waste code n	IC5	> 10,000 mg/l/7d (Scenedesmus quadricauda)
LC50 (static) 54,000 mg/l/96h (Oncorhynchus mykiss) 67-68-5 dimethyl sulfoxide EC50 (static) > 25,000 mg/l/96h (Danio rerio) (OECD 203) EC50 (static) > 25,000 mg/l/96h (Danio rerio) (OECD 203) EC50 (static) > 25,000 mg/l/92h (Pseudokirchneriella subcapitata) (OECD 201) 12.2 Persistence and degradability No further relevant information available. • Other information: There are no data available about the preparation. 12.4 Mobility in soil No further relevant information available. • PBT: Not applicable. 12.4 Mobility in soil No further relevant information available. • PBT: Not applicable. • VPUB: Not applicable. • VPUB: Not applicable. • VPUB: Not applicable. • VPUB: Not applicable. 12.7 Other adverse effects • Additional ecological information: • General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. SECTION 13: Disposal considerations • Recommendation • Proceed according to local, official regulations. Smaller quantities can be disposed with household waste. • The waste catalogue 18 00 00 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT KITCHEN AND RESTAU	EC5	> 10,000 mg/l/16h (Pseudomonas putida)
67-68-5 dimethyl sulfoxide EC50 (static) 24,600 mg/l/48h (Daphnia magna) (OECD 202) LC50 (static) > 25,000 mg/l/96h (Danio rerio) (OECD 203) EC50 (static) 12,000 mg/l/72h (Pseudokirchneriella subcapitata) (OECD 201) 12.2 Persistence and degradability No further relevant information available. • Other information: There are no data available about the preparation. 12.3 Bioaccumulative potential No further relevant information available. • Other information: There are no data available about the preparation. 12.4 Mobility in soil No further relevant information available. • Other information: There are no data available about the preparation. 12.5 Results of PBT and VPVB assessment • PBT: Not applicable. * VPVB: Not applicable. • VPVB: Not applicable. 12.6 Endocrine disrupting properties • The product does not contain substances with endocrine disrupting properties. 12.6 Endocrine disrupting properties • Additional ecological information: • General notes: • Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. • Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. SECTION 13: Disposal considerations • Recommendation Proceed according to local, official regulations. Smaller quantities can be disp	EC5	3,200 mg/l/72h (Entosiphon sulcatum)
EC50 (static) 24,600 mg/l/48h (Daphnia magna) (OECD 202) LC50 (static) > 25,000 mg/l/96h (Danio rerio) (OECD 203) EC50 (static) > 25,000 mg/l/72h (Pseudokirchneriella subcapitata) (OECD 201) 12.2 Persistence and degradability No further relevant information available. • Other information: There are no data available about the preparation. 12.3 Bioaccumulative potential No further relevant information available. • Other information: There are no data available about the preparation. 12.4 Mobility in soil No further relevant information available. • 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment • PBT : Not applicable. * VPB: Not applicable. • VPB: Not applicable. 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties . 12.7 Other adverse effects • Additional ecological information: • General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. SECTION 13: Disposal considerations The waste code numbers mentioned are recommendations Proceed according to local, official regulations. Smaller quantities can be disposed with household waste. The waste code numbers mentioned are recommendations based on	LC50 (sta	atic) 54,000 mg/l/96h (Oncorhynchus mykiss)
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EC50 (static) 12,000 mg/l/72h (Pseudokirchneriella subcapitata) (OECD 201) 12.2 Persistence and degradability No further relevant information available. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment * PBT : Not applicable. * VPB: Not applicable. * 2.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties. * 7 DT ther adverse effects * Additional ecological information: • General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. SECTION 13: Disposal considerations * Recommendation Proceed according to local, official regulations. Smaller quantities can be disposed with household waste. The waste code numbers mentioned are recommendations based on the probable use of the product. • European waste catalogue 18 00 00 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT KITCHEN AND RESTAURANT WASTES NOT ARISING FRO IMMEDIATE HEALTH CARE) 18 01 00 wastes from natal care, diagnosis, treatment o	EC50 (sta	atic) 24,600 mg/l/48h (Daphnia magna) (OECD 202)
12.2 Persistence and degradability No further relevant information available. • Other information: There are no data available about the preparation. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment * PBT: Not applicable. 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties. 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties. 12.6 Endocrine disrupting properties * Additional ecological information: • General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. SECTION 13: Disposal considerations Proceed according to local, official regulations. Smaller quantities can be disposed with household waste. The waste code numbers mentioned are recommendations based on the probable use of the product. • European waste catalogue 18 00 00 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT K	LC50 (sta	atic) > 25,000 mg/l/96h (Danio rerio) (OECD 203)
Other information: There are no data available about the preparation. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties. 12.7 Other adverse effects Additional ecological information: General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. SECTION 13: Disposal considerations Tai Waste treatment methods Recommendation Proceed according to local, official regulations. Smaller quantities can be disposed with household waste. The waste code numbers mentioned are recommendations based on the probable use of the product. European waste catalogue WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT KITCHEN AND RESTAURANT WASTES NOT ARISING FRO IMMEDIATE HEALTH CARE) wastes from natal care, diagnosis, treatment or prevention of disease in humans 18 00 00 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT KITCHEN AND RESTAURANT WASTES NOT ARISING FRO IMMEDIATE HEALTH CARE)	•	
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Printing date 16.03.2022	Version number 1	Revision: 16.03.2022
R 302 38.1: food R 302 50: food Virus	proof® Hepatitis A Virus proof® Norovirus Detecti proof® Norovirus (GI, GII) s Detection Kit roof® PRRSV Detection K	on Kit (GI, GII)) plus Hepatitis A
	iagnosis, treatment or prevention ose mentioned in 18 02 05	(Contd. from page 7) a of disease involving animals
Non contaminated packagings of	ned are to be disposed of in the s	same manner as the product.
SECTION 14: Transport i	information	
SECTION 14: Transport i · 14.1 UN number or ID number · ADR/ADN, IMDG, IATA	information Void	
· 14.1 UN number or ID number		
• 14.1 UN number or ID number • ADR/ADN, IMDG, IATA • 14.2 UN proper shipping name	Void	
 14.1 UN number or ID number ADR/ADN, IMDG, IATA 14.2 UN proper shipping name ADR/ADN, IMDG, IATA 14.3 Transport hazard class(es) ADR/ADN, ADN, IMDG, IATA 	Void Void	
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SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

• DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

• Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

(Contd. on page 9)

⁻ EU

Printing date 16.03.2022Version number 1Revision: 16.03.2022Trade name:R 302 37:foodproof® Hepatitis A Virus Detection KitR 302 38.1:foodproof® Norovirus Detection Kit (GI, GII)R 302 50:foodproof® Norovirus (GI, GII) plus Hepatitis A
Virus Detection KitRDK 100 72.2:vetproof® PRRSV Detection Kit

(Contd. from page 8)

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

 Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· National regulations

· Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

• Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is contained.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

The phrases specified here are no labelling elements for the product but repeat the properties of the ingredients from section 3.

· Department issuing data specification sheet:

DEKRA This Safety Data Sheet has been drawn up in cooperation with: DEKRA Assurance Services GmbH, Hanomagstr. 12, D-30449 Hanover, Germany, phone: (+49) 511 42079 - 0, reach@dekra.com.

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 Abbreviations and acronvms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative