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# Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31 including amending Regulation *EU/2020/878* 

Printing date 01.07.2024

Version number 1 Revision: 01.07.2024

1 Identification of the substance/mixture and of the company/ undertaking
· 1.1 Diagnostic Reagent
· Trade name: <u>Controllo negativo - Febrile MK</u>
<ul> <li>Article number: CSI087388</li> <li>1.2 Relevant identified uses of the substance or mixture and uses advised against         Relevant Identified Uses: For laboratory use only         Uses advised against: Uses other than those recommended</li> <li>Application of the substance / the mixture Diagnostic reagent</li> </ul>
<ul> <li>1.3 Details of the supplier of the safety data sheet</li> <li>Manufacturer/Supplier: Sclavo Diagnostics International</li> <li>Via Po 26-28, Loc. Pian dei Mori</li> <li>CAP: 53018 - SOVICILLE - (SI)</li> <li>ITALY</li> </ul>
<ul> <li>Further information obtainable from: Product safety department.</li> <li>1.4 Emergency telephone number: +39 0577 390 444 / 445</li> </ul>
2 Hazards identification
<ul> <li>2.1 Classification of the substance or mixture</li> <li>Classification according to Regulation (EC) No 1272/2008</li> <li>The product is not classified, according to the CLP regulation.</li> </ul>
· 2.2 Label elements
<ul> <li>Labelling according to Regulation (EC) No 1272/2008 Void</li> <li>Hazard pictograms Void</li> <li>Signal word Void</li> <li>Hazard statements Void</li> <li>2.3 Other hazards</li> <li>Results of PBT and vPvB assessment</li> </ul>
<ul> <li>Hazard pictograms Void</li> <li>Signal word Void</li> <li>Hazard statements Void</li> <li>2.3 Other hazards</li> </ul>

- · 3.2 Mixtures
- Description: Mixture of substances listed below with nonhazardous additions.
- · Dangerous components: Void

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• Additional information:

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For the wording of the listed hazard phrases refer to section 16.

### 4 First aid measures

- · 4.1 Description of first aid measures
- · General information: No special measures required.
- After inhalation:
- Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact:
- Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- $\cdot$  4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

### 5 Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents:
- Use fire extinguishing methods suitable to surrounding conditions.
- $\cdot$  5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

### 6 Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions: Dilute with plenty of water. Do not allow to enter sewers/ 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, sawdust).
- 6.4 Reference to other sections
   See Section 7 for information on safe handling.
   See Section 8 for information on personal protection equipment.
   See Section 13 for disposal information.

## 7 Handling and storage

- · 7.1 Precautions for safe handling No special measures required.
- Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.

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· Flammability

· Lower:

• Upper:

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- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · 7.3 Specific end use(s) No further relevant information available.

## 8 Exposure controls/personal protection

<ul> <li>8.1 Control parameters</li> </ul>			
	at require monitoring at the workplace:		
The product does not contain any	relevant quantities of materials with		
critical values that have to be a	nonitored at the workplace.		
• Additional information:			
The lists valid during the making	g were used as basis.		
0.0			
8.2 Exposure controls			
· Appropriate engineering controls			
	such as personal protective equipment		
• General protective and hygienic n			
	are to be adhered to when handling		
chemicals.			
· Respiratory protection: Not requ	ired.		
• Hand protection			
	ermeable and resistant to the product/		
the substance/ the preparation.			
	dation to the glove material can be		
given for the product/ the prepar			
Selection of the glove material of	on consideration of the penetration		
times, rates of diffusion and the	e degradation		
• Material of gloves			
The selection of the suitable glo			
material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of			
calculated in advance and has therefore to be checked prior to the			
application.			
• Penetration time of glove materia			
	to be found out by the manufacturer of		
the protective gloves and has to			
• Eye/face protection Goggles recon	nmended during refilling		
9 Physical and chemical prope	rties		
· 9.1 Information on basic physica.	and chemical properties		
· General Information	i and chemical propercies		
· Physical state	Fluid		
· Colour:	Colourless		
· Odour:	Odourless		
· Odour threshold:	Not determined.		
• Melting point/freezing point:	0 °C		
· Boiling point or initial boiling			
point and boiling range	100 °C (7732-18-5 water, distilled,		

- conductivity or of similar purity) Not applicable. · Lower and upper explosion limit
  - Not determined. Not determined.

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Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic at 20 °C:	0.952 mPas
Solubility	
water:	Fully miscible.
Partition coefficient n-octanol,	
water (log value)	Not determined.
Vapour pressure at 20 °C:	23 hPa (7732-18-5 water, distilled, conductivity or of similar purity)
Density and/or relative density	
Density at 20 °C:	1 g/cm³
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on	
protection of health and	
environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion
	hazard.
Solvent content:	nazara.
Water:	95.8 %
VOC (EC)	0.00 %
Solids content:	3.9 %
Molecular weight	18.02 g/mol
Change in condition	10.02 9/1101
Evaporation rate	Not determined.
-	
Information with regard to physical hazard classes	
Explosives	Void
Flammable gases	Void Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and	
mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and	
mixtures	Void
Substances and mixtures, which	
emit flammable gases in contact	
with water	Void
Oxidising liquids	Void
Oxidising solids	Void
-	Void Void
Urganic perovices	
<i>Organic peroxides Corrosive to metals</i>	Void

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· Desensitised explosives

# 10 Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- $\cdot$  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.

Void

 $\cdot$  10.6 Hazardous decomposition products:

No dangerous decomposition products known.

### 11 Toxicological information

- $\cdot$  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/LC50 values relevant for classification:

<ul> <li>LD/LC50 values relevant for classification:</li> </ul>						
ATE (Acute Toxicity Estimates)						
Oral LD50 15,235 mg/kg						
Dermal LD50 11,285 mg/kg						
· Skin corrosion/irritation						
Based on available data, the classification criteria ar	re not met.					
· Serious eye damage/irritation						
Based on available data, the classification criteria ar	re not met.					
<ul> <li>Respiratory or skin sensitisation</li> </ul>						
Based on available data, the classification criteria ar	re not met.					
· Germ cell mutagenicity						
Based on available data, the classification criteria ar	re not met.					
· Carcinogenicity						
Based on available data, the classification criteria ar	re not met.					
· Reproductive toxicity						
Based on available data, the classification criteria ar	re not met.					
· STOT-single exposure						
Based on available data, the classification criteria ar	re not met.					
· STOT-repeated exposure						
Based on available data, the classification criteria ar	re not met.					
· Aspiration hazard						
Based on available data, the classification criteria ar	re not met.					
<ul> <li>11.2 Information on other hazards</li> </ul>						
• Endocrine disrupting properties						
The product contains substances, which affect the thyrc other hormonal systems.	oid system and					
 None of the ingredients is listed.						
None of the ingreatents is fisted.						

### 12 Ecological information

· 12.1 Toxicity

· Aquatic toxicity: No further relevant information available.

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(Contd. of page 5) · 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. · **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 course or sewage system.

### 13 Disposal considerations

•	· 13.1 Waste treatment methods			
•	Recommendation			
	Smaller quantities can be disposed of with household waste.			
•	Uncleaned packaging:			

Recommendation:
 Disposal must be made according to official regulations.
 Recommended cleansing agents:

Water, if necessary together with cleansing agents.

### 14 Transport information

<ul> <li>14.1 UN number or ID number</li> <li>ADR, IMDG, IATA</li> </ul>	not regulated
<ul> <li>14.2 UN proper shipping name</li> <li>ADR, IMDG, IATA</li> </ul>	not regulated
• 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	not regulated
<ul> <li>14.4 Packing group</li> <li>ADR, IMDG, IATA</li> </ul>	not regulated
• 14.5 Environmental hazards:	Not applicable.
$\cdot$ 14.6 Special precautions for user	Not applicable.
<ul> <li>14.7 Maritime transport in bulk according to IMO instruments</li> </ul>	Not applicable.
• UN "Model Regulation":	not regulated

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### 15 Regulatory information

 $\cdot$  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.

· 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.

· 15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

#### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

· Department issuing SDS: Product safety department.

- · Contact: -
- · Date of previous version: 25.06.2024
- · Abbreviations and acronyms:

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) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative . \* Data compared to the previous version altered.