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Safety data sheet

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

Printing date 25.06.2024 Version number 1 Revision: 25.06.2024

1.1	Diagnostic Reagent
Trad	e name: <u>Strepto GT Lattice B</u>
1.2 advi Rele Uses	cle number: CSI087332 Relevant identified uses of the substance or mixture and uses sed against vant Identified Uses: For laboratory use only advised against: Uses other than those recommended ication of the substance / the mixture Diagnostic reagent
Manu Scla Via	Details of the supplier of the safety data sheet facturer/Supplier: vo Diagnostics International Po 26-28, Loc. Pian dei Mori 53018 - SOVICILLE - (SI) Y
	her information obtainable from: Product safety department.
1.4 Haza 2.1 Clas	<pre>her information obtainable from: Product safety department. Emergency telephone number: +39 0577 390 444 / 445 ards identification Classification of the substance or mixture sification according to Regulation (EC) No 1272/2008 product is not classified, according to the CLP regulation.</pre>

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

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• Additional information:

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.
- \cdot 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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- (Contd. of page 2) · 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 · 8.1 Control parameters · Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. · Additional information: The lists valid during the making were used as basis. · 8.2 Exposure controls · Appropriate engineering controls No further data; see section 7. · Individual protection measures, such as personal protective equipment · General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals.
- · Respiratory protection: Not required.
- · Hand protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation • Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

• Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye/face protection Goggles recommended during refilling

9 Physical and chemical properties

٠	9.1 Information on basic physical	and chemical properties
٠	General Information	
٠	Physical state	Fluid
٠	Colour:	White
٠	Odour:	Characteristic
٠	Odour threshold:	Not determined.
٠	Melting point/freezing point:	Undetermined.
٠	Boiling point or initial boiling	
	point and boiling range	100 °C (7732-18-5 water, distilled,
		conductivity or of similar purity)
•	Flammability	Not applicable.
•	Lower and upper explosion limit	
•	Lower:	Not determined.
•	Upper:	Not determined.
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Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
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:	Not determined.
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on	- 2014
protection of health and	
environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosio
Explosive propercies.	hazard.
Solvent content:	nazaru.
Water:	94.6 %
VOC (EC)	0.00 %
Solids content:	0.0 %
Change in condition	0.0 %
Evaporation rate	Not determined.
	Not determined.
Information with regard to	
physical hazard classes	
Explosives	Void
Explosives Flammable gases	Void
Explosives Flammable gases Aerosols	Void Void
Explosives Flammable gases Aerosols Oxidising gases	Void Void Void
Explosives Flammable gases Aerosols Oxidising gases Gases under pressure	Void Void Void Void
Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids	Void Void Void Void Void
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Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact	Void Void Void Void Void Void Void Void
Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids	Void Void Void Void Void Void Void Void
Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water	Void Void Void Void Void Void Void Void

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· Desensitised explosives

Void

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.
- \cdot 10.6 Hazardous decomposition products:

No dangerous decomposition products known.

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/LC50 values relevant for classification:

• LD/LC50 values relevant for classification:						
ATE (Acute Toxicity Estimates)						
Oral LD50 27,000 mg/kg						
Dermal LD50 20,000 mg/kg						
Skin corrosion/irritation						
Based on available data, the classification criteria are not met.						
· Serious eye damage/irritation						
Based on available data, the classification criteria are not met.						
• Respiratory or skin sensitisation						
Based on available data, the classification criteria are not met.						
· Germ cell mutagenicity						
Based on available data, the classification criteria are not met.						
· Carcinogenicity						
Based on available data, the classification criteria are not met.						
· Reproductive toxicity						
Based on available data, the classification criteria are not met.						
· STOT-single exposure						
Based on available data, the classification criteria are not met.						
· STOT-repeated exposure						
Based on available data, the classification criteria are not met.						
· Aspiration hazard						
Based on available data, the classification criteria are not met.						
· 11.2 Information on other hazards						
· Endocrine disrupting properties						
The product contains substances, which affect the thyroid system and						
other hormonal systems.						
None of the ingredients is listed.						

12 Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.

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 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

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

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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.

· 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: 06.04.2023
- · 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.