

Page 1/7

Safety data sheet

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

Printing date 24.04.2025 Version number 1 Revision: 24.04.2025

	1.1 Diagnostic Reagent
	Trade name: <u>Strepto GT Lattice C</u>
•	Article number: CSI087333 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 Application of the substance / the mixture Diagnostic reagent
	1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier:
-	Sclavo Diagnostics International Via Po 26-28, Loc. Pian dei Mori CAP: 53018 - SOVICILLE - (SI) ITALY
	<pre>Further information obtainable from: Product safety department. 1.4 Emergency telephone number: +39 0577 390 444 / 445</pre>
?	Ne
	Hazards identification
	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.
•	2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008
• • •	<pre>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</pre>
· · · · · · · · · · · · · · · · · · ·	<pre>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</pre>

Mixture of substances listed below with nonhazardous additions.

· Dangerous components: Void

(Contd. on page 2) IE

Printing date 24.04.2025 Version number 1

Revision: 24.04.2025

Trade name: Strepto GT Lattice C

(Contd. of page 1)

· 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.
- · 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.

(Contd. on page 3)

Printing date 24.04.2025 Version number 1 Revision: 24.04.2025

Trade name: Strepto GT Lattice C (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

•	9.1 Information on basic physical	and chemical properties
٠	General Information	
٠	Physical state	Liquid
٠	Colour:	White
٠	Odour:	Characteristic
٠	Odour threshold:	Not determined.
٠	Melting point/freezing point:	Undetermined.
•	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.
		(Contd. on page 4)

IE

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

Printing date 24.04.2025 Version number

Version number 1 Revision: 24.04.2025

Trade name: Strepto GT Lattice C

	(Contd. of page
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
рH	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	
protection of health and	
environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion
100110 F10P010100.	hazard.
Solvent content:	
Water:	94.6 %
VOC (EC)	0.00 %
Solids content:	0.0 %
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard classes	
Explosives	Void
Flammable gases	Vold Void
Aerosols	Void
Oxidising gases	
Gases under pressure	Void Void
Flammable liquids	Vold Vold
Flammable solids	Vold Vold
Self-reactive substances and	VOLU
mixtures	Void
	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and	Void
mixtures	Void
Substances and mixtures, which	
emit flammable gases in contact	
with water	Void
	Void
Oxidising liquids	
Oxidising solids	Void
	Void Void Void

Printing date 24.04.2025 Version number 1 Revision: 24.04.2025

(Contd. of page 4)

Trade name: Strepto GT Lattice C

· 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.
- · 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 rel	evant .	for d	classification:			
ATE (Acute Toxicity Estimates)							
Oral	LD50 27,0	00 mg/.	kg				
Dermal	LD50 20,0	00 mg/.	kg				
• Primary	Primary irritant effect:						
· Skin co	Skin corrosion/irritation						
Based o	on available	data,	the	classification	criteria	are not	met.
• Serious	· Serious eye damage/irritation						
Based d	on available	data,	the	classification	criteria	are not	met.
• Respira	atory or ski	n sens.	itisa	ation			
		,	the	classification	criteria	are not	met.
	ell mutageni	-					
		data,	the	classification	criteria	are not	met.
	ogenicity						
			the	classification	criteria	are not	met.
-	ctive toxic	-					
		-	the	classification	criteria	are not	met.
	ingle exposu						
		,	the	classification	criteria	are not	met.
	epeated expo		+ 1	- 1 ! 6 ! + !			
		data,	tne	classification	criteria	are not	met.
-	tion hazard	1	+ h =	-1 <i>ificatio</i> -			
	n available nformation o	,		classification	criteria	are not	met.
	ine disrupti		-				
	-		•		at the th	uroid au	stom and
-	The product contains substances, which affect the thyroid system and other hormonal systems.				SLEIII AIIU		
	-		1 - 7	1 1			
None of	None of the ingredients is listed.						

(Contd. on page 6)

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Printing date 24.04.2025 Version number 1

Revision: 24.04.2025

Trade name: Strepto GT Lattice C

(Contd. of page 5)

12 Ecological information · 12.1 Toxicity · Aquatic toxicity: No further relevant information available. · 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
\cdot 14.2 UN proper shipping name	
· ADR, IMDG, IATA	not regulated
· 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 use	• Not applicable.
\cdot 14.7 Maritime transport in bulk	
according to IMO instruments	Not applicable.
	(Contd. on page 7)
	IE

(Contd. of page 6)

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

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• UN "Model Regulation":

not regulated

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.