

Version	Revision Date:	Date of last issue: -
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier Trade name	:	SARS-CoV-2 Rapid Antigen	Test 25T. (en)		
Product code	:	09327592190			
1.2 Relevant identified uses of Recommended restrictions on use		substance or mixture and use For professional users only.	es advised against		
1.3 Details of the supplier of th	e saf	ety data sheet			
Company	:	Roche Diagnostics Limited Charles Avenue Burgess Hill RH15 9RY West Sussex United Kingdom			
Telephone Telefax Responsible Department E-mail address	:	+44 1444 256000 +44 1444 256239 +44 808 100 1920, +44 808 1 -	00 8010-		
1.4 Emergency telephone number					
In case of emergencies: (Roche Diagnostics Ltd.)	:	Health, Safety & Environ- ment - Product Safety / Vigilance -	+44 1444 256500 or +44 7802 260498 +44 1444 256561 or +44 7710 391653		
Toxicology 24Hr help-line: Health Advice 24Hr help-line	: Ə:	NPIS: NHS Direct: NHS 24:	+44 844 892 0111 +44 845 4647 +44 8454 242424		

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

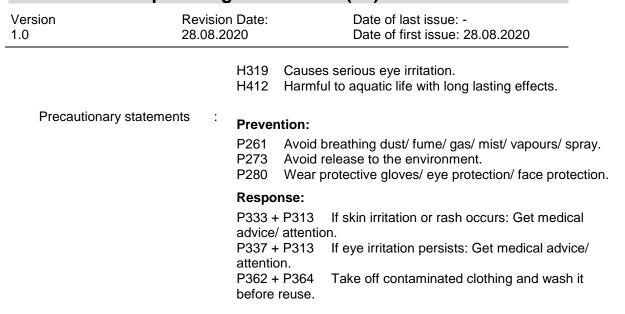
The product is a kit consisting of individual ingredients. The classification of the ingredients can be obtained from section 3. Section Label elements contains the resulting labelling for the kit.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Warnir	ng
Hazard statements	:	H317	May cause an allergic skin reaction.





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2.3 Other hazards

See SECTION 3

SECTION 3: Composition/information on ingredients

Test Device

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

Components

Remarks : No hazardous ingredients

For explanation of abbreviations see section 16.

Buffer

Classification (REGULATION (EC) No 1272/2008)Eye irritation, Category 2H319: Causes serious eye irritation.Skin sensitisation, Category 1H317: May cause an allergic skin reaction.Long-term (chronic) aquatic hazard, Category 3H412: Harmful to aquatic life with long lasting effects.

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
alpha-(4-(1,1,3,3-	9002-93-1	Acute Tox. 4; H302	>= 1,0 - < 2,5
Tetramethylbutyl)phenyl)-omega-		Eye Dam. 1; H318	
hydroxypoly(oxy-1,2-ethanediyl)		Aquatic Chronic 2;	
		H411	



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sodium azide		26628-22-8 247-852-1 011-004-00-7 01-2119457019-3 XXXX	Acute Tox. 1; H310 STOT RE 2; H373	>= 0,1 - < 0,25
thyl-4-isothiazo 247-500-7]and	of: 5-chloro-2- me- lin-3-one [EC no. 2-methyl-2H - e [EC no. 220-239-	55965-84-9 613-167-00-5	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute	>= 0,0015 - < 0,0025
			aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

General advice	: Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled	 Move to fresh air. If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	: If on skin, rinse well with water.
In case of eye contact	 Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	 Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Rinse mouth with water.

4.2 Most important symptoms and effects, both acute and delayed None known.





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4.3 Indication of any immediate medical attention and special treatment needed

:

Treatment

The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Unsuitable extinguishing : High volume water jet media

5.2 Special hazards arising from the substance or mixture

	Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
	Hazardous combustion prod- ucts	:	In case of fire hazardous decomposition products may be produced such as: Carbon oxides Nitrogen oxides (NOx) Sodium oxides Gaseous hydrogen chloride (HCI).
5.3	Advice for firefighters		
	Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

for menghers		cooury.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures		
Personal precautions	:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust.

6.2 Environmental precautions

Environmental precautions	:	Prevent product from entering drains.
		Prevent further leakage or spillage if safe to do so.
		Local authorities should be advised if significant spillages
		cannot be contained.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Keep in suitable, closed containers for disposal.

Soak up with inert absorbent material (e.g. sand, silica gel,



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acid binder, universal binder, sawdust).

Pick up and arrange disposal without creating dust. Sweep up and shovel.

6.4 Reference to other sections

Treat recovered material as described in the section "Disposal considerations".

SECTION 7: Handling and storage

7.1 Precautions for safe handling

	Advice on safe handling	:	Avoid formation of respirable particles. Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
	Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
	Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2	Conditions for safe storage, i	incl	uding any incompatibilities
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Electrical installa- tions / working materials must comply with the technological safety standards.
	Further information on stor- age conditions	:	See label, package insert or internal guidelines
	Storage class (TRGS 510)	:	13, Non Combustible Solids
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.

7.3 Specific end use(s)

Specific use(s)	: Laboratory chemicals
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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Test Device

Contains no substances with occupational exposure limit values.

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Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis		
sodium azide	26628-22-8	TWA	0,1 mg/m3	2000/39/EC		
Further information	Identifies the	possibility of significa	ant uptake through the skin, I	ndicative		
		STEL	0,3 mg/m3	2000/39/EC		
Further information	Identifies the	possibility of significa	ant uptake through the skin, I	ndicative		
		AGW	0,2 mg/m3	DE TRGS 900		
Peak-limit: excur- sion factor (catego- ry)	2;(l)					
Further information	Senate commission for the review of compounds at the work place dangerous for the health (MAK-commission)., European Union (The EU has established a limit value: deviations in value and peak limit are possible)					
reaction mass of: 5-chloro-2- methyl- 4-isothiazolin-3- one [EC no. 247- 500-7]and 2- methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)	55965-84-9	AGW (inhalable fraction)	0,2 mg/m3	DE TRGS 900		
Peak-limit: excur- sion factor (catego- ry)	2;(l)					
Further information	Senate commission for the review of compounds at the work place dangerous for the health (MAK-commission)., When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child					

8.2 Exposure controls

Engineering measures

No data available

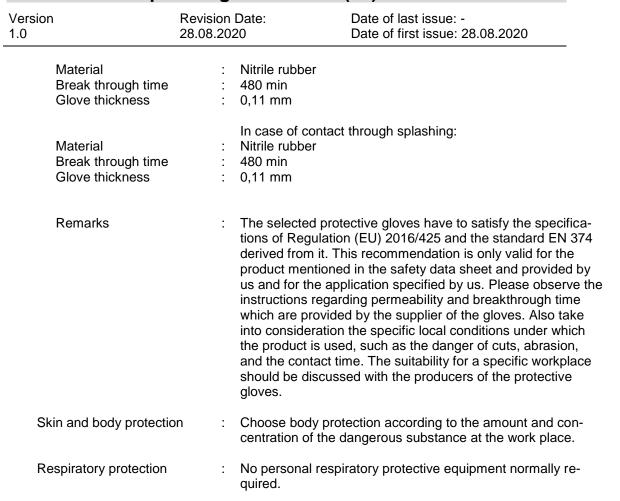
Personal protective equipment

Eye protection	: Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.
	-

Hand protection

In case of full contact:

SAFETY DATA SHEET
according to Regulation (EC) No. 1907/2006
SARS-CoV-2 Rapid Antigen Test 25T. (en)



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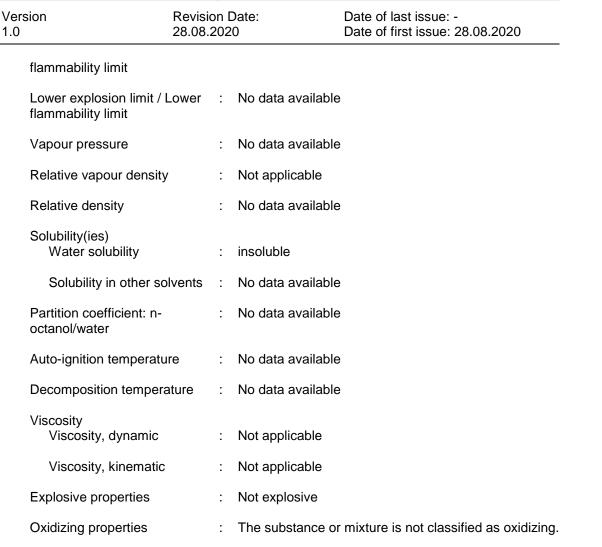
SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Test Device

Appearance	:	column shape
Colour	:	No data available
Odour	:	Not applicable
Odour Threshold	:	Not applicable
рН	:	Not applicable
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	does not flash
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Does not sustain combustion.
Upper explosion limit / Upper	:	No data available



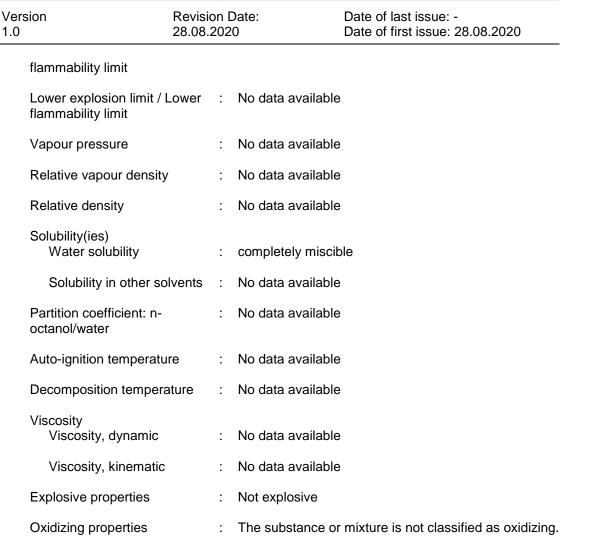


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Appearance	:	liquid
Colour	:	No data available
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range	:	No data available
Boiling point/boiling range	:	100 °C
Flash point	:	does not flash
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Does not sustain combustion.
Upper explosion limit / Upper	:	No data available





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9.2 Other information

Test Device

Flammability (liquids)	:	Does not sustain combustion.
Self-ignition	:	No data available

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Flammability (liquids)	:	Does not sustain combustion.
Self-ignition	:	Not applicable



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SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions : No decomposition if stored and applied as directed.

10.4 Conditions to avoid

No data available

10.5 Incompatible materials

No data available

10.6 Hazardous decomposition products

No data available

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Test Device

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.



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Aspiration toxicity		
Not classified based o Buffer	n available information.	
Acute toxicity	n available information.	
Components:		
alpha-(4-(1,1,3,3-Tet Acute oral toxicity		omega-hydroxypoly(oxy-1,2-ethanediyl): Rat): 1.900 - 5.000 mg/kg
		ty estimate: 500 mg/kg pert judgement
Acute dermal toxicity	: LD50 Derm	al (Rabbit): > 3.000 mg/kg
sodium azide:		
Acute oral toxicity	: LD50 Oral (Rat): 27 mg/kg
Acute dermal toxicity	: LD50 Derm	al (Rabbit): 20 mg/kg
	LD50 Derm	al (Rat): 50 mg/kg
isothiazol-3- one [EC	no. 220-239-6] (3:1):	zolin-3-one [EC no. 247-500-7]and 2-methyl-2
Acute oral toxicity	: LD50 Oral (Rat): 53 mg/kg

Acute inhalation toxicity	:	Acute toxicity estimate: 3 mg/l Test atmosphere: vapour Method: Expert judgement
Acute dermal toxicity	:	Acute toxicity estimate: 300 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Components:

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1): Result : Causes burns.

Method: Expert judgement

Serious eye damage/eye irritation

Causes serious eye irritation.

Components:

alpha-(4-(1,1,3,3-Tetramethylbutyl)phenyl)-omega-hydroxypoly(oxy-1,2-ethal	nediyl):
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Result	:	Risk of serious damage to eyes.
Remarks	:	May cause irreversible eye damage.



ersion 0	Revision Date: 28.08.2020	Date of last issue: - Date of first issue: 28.08.2020
	of: 5-chloro-2- methyl-4-isothia ne [EC no. 220-239-6] (3:1):	azolin-3-one [EC no. 247-500-7]and 2-methyl-2H -
Remarks	: May cause	e irreversible eye damage.
Respiratory o	r skin sensitisation	
Skin sensitisa	ition	
May cause an	allergic skin reaction.	
Respiratory se	ensitisation	
Not classified b	based on available information	
Components:		
	of: 5-chloro-2- methyl-4-isothia ne [EC no. 220-239-6] (3:1) :	azolin-3-one [EC no. 247-500-7]and 2-methyl-2H -
Assessment	: May cause	e sensitisation by skin contact.
Assessment		vallowed, in contact with skin or if inhaled.May cau skin reaction.
Germ cell mut	agenicity based on available information	
Carcinogenici	based on available information	
Reproductive		
-	based on available information	
STOT - single	exposure	
-	based on available information	
Components:		
sodium azide:	1	
Assessment	: The subst	ance or mixture is not classified as specific target cant, single exposure.
STOT - repeat	ed exposure based on available information	
Components:		
sodium azide:		
Assessment		e damage to organs through prolonged or repeated

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Aspiration toxicity

Not classified based on available information.

exposure.



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SECTION 12: Ecological information

12.1 Toxicity

Test Device

No data available **Buffer**

Components:

alpha-(4-(1,1,3,3-Tetramethylbutyl)phenyl)-omega-hydroxypoly(oxy-1,2-ethanediyl):Toxicity to fish:LC50 (Pimephales promelas (fathead minnow)): 4 - 8,9 mg/l Exposure time: 96 h		
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 18 - 26 mg/l Exposure time: 48 h
Ecotoxicology Assessment		
Chronic aquatic toxicity	:	Toxic to aquatic life with long lasting effects.
Toxicity Data on Soil	:	Not expected to adsorb on soil.
Other organisms relevant to the environment	:	No data available
sodium azide:		
Toxicity to fish	:	LC50 (Pimephales promelas (fathead minnow)): 5,46 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia pulex (Water flea)): 4,2 mg/l Exposure time: 96 h
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (green algae)): 0,35 mg/l Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 201
Toxicity to microorganisms	:	EC50 (Photobacterium phosphoreum): 43 - 66 mg/l
Ecotoxicology Assessment		
Acute aquatic toxicity	:	Very toxic to aquatic life.
Chronic aquatic toxicity	:	Very toxic to aquatic life with long lasting effects.
Toxicity Data on Soil	:	Not expected to adsorb on soil.
reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1):		
Toxicity to fish	:	LC50 (Fish): 0,36 mg/l Exposure time: 96 h



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	2010012020	
M-Factor (Acute aquation icity)	c tox- : 100	
M-Factor (Chronic aqua toxicity)	atic : 100	
Ecotoxicology Assess	sment	
Toxicity Data on Soil	: Not expecte	d to adsorb on soil.
Other organisms releva the environment	nt to : No data ava	ilable
2.2 Persistence and degra	adability	
No data available Buffer		
Components:		
alpha-(4-(1,1,3,3-Tetra	methylbutyl)phenyl)-o	omega-hydroxypoly(oxy-1,2-ethanediyl):
Biodegradability	Remarks: A	
12.3 Bioaccumulative pote	ential	
Test Device		
No data available Buffer		
Components:		
alpha-(4-(1,1,3,3-Tetra	methylbutyl)phenyl)-o	omega-hydroxypoly(oxy-1,2-ethanediyl):
Bioaccumulation	: Remarks: N 4).	o bioaccumulation is to be expected (log Pow
Partition coefficient: n- octanol/water	: Remarks: N	o data available
sodium azide:		
Partition coefficient: n- octanol/water	: log Pow: 0,3	3
reaction mass of: 5-chlo isothiazol-3- one [EC no		colin-3-one [EC no. 247-500-7]and 2-methyl-2F
Partition coefficient: n- octanol/water	: Remarks: N	o data available



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12.4 Mobility in soil

Test Device

No data available **Buffer**

No data available

12.5 Results of PBT and vPvB assessment

Test Device

Not relevant

Buffer

Not relevant

12.6 Other adverse effects

Test Device

No data available

Buffer

Components:

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1):

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.
		Very toxic to aquatic life with long lasting effects.

SECTION 13: Disposal considerations

13.1 Waste treatment methods	
Product	 The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.
Contaminated packaging	 Empty remaining contents. Dispose of as unused product. Empty containers should be taken to an approved waste han- dling site for recycling or disposal. Do not re-use empty containers.

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good



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14.3 Transport hazard cla Not regulated as a dan	· · /					
14.4 Packing group Not regulated as a dan	14.4 Packing group Not regulated as a dangerous good					
14.5 Environmental hazards Not regulated as a dangerous good						
14.6 Special precautions for user						
Remarks	0	ous goods in the meaning of ADR/RID, ADN, e, ICAO/IATA-DGR				
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code						

Remarks Not applicable

SECTION 15: Regulatory information

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

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable

Water contaminating class	:	WGK 1 slightly hazardous to water
(Germany)		

Test Device

Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	•	Not applicable
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	:	Not applicable
Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer	:	Not applicable
Regulation (EC) No 850/2004 on persistent organic pol- lutants	:	Not applicable
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	:	Not applicable

The components of this product are reported in the following inventories: DSL This product contains the following components that are not : on the Canadian DSL nor NDSL.

MAB / PAB

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	Antigen / Prote	ein, recombinant
AICS	: Not in complia	nce with the inventory
NZIoC	: On the invento	ory, or in compliance with the inventory
ENCS	: Not in complia	nce with the inventory
ISHL	: Not in complia	nce with the inventory
KECI	: Not in complia	nce with the inventory
PICCS	: Not in complia	nce with the inventory
IECSC	: Not in complia	nce with the inventory
TCSI	: Not in complia	nce with the inventory
TSCA	: Substance(s)	not listed on TSCA inventory
Volatile organic compou		/75/EU of 24 November 2010 on industrial egrated pollution prevention and control) applicable

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Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

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Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	:	Not applicable			
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	alpha-(4-(1,1,3,3- Tetramethylbutyl)phenyl)-omega- hydroxypoly(oxy-1,2-ethanediyl)			
REACH - List of substances subject to authorisation (Annex XIV)	:	alpha-(4-(1,1,3,3- Tetramethylbutyl)phenyl)-omega- hydroxypoly(oxy-1,2-ethanediyl)			
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable			
Regulation (EC) No 850/2004 on persistent organic pol- lutants	:	Not applicable			
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3			
The components of this product are reported in the following inventories:DSL: This product contains the following components that are not					

on the Canadian DSL nor NDSL.



SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 SARS-CoV-2 Rapid Antigen Test 25T. (en)

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	Glyco Modi	ols fied alkyl carboxylate
AICS	: Not i	n compliance with the inventory
NZIoC	: Not i	n compliance with the inventory
ENCS	: Not i	n compliance with the inventory
ISHL	: Not i	n compliance with the inventory
KECI	: Not i	n compliance with the inventory
PICCS	: Not i	n compliance with the inventory
IECSC	: Not i	n compliance with the inventory
TCSI	: Not i	n compliance with the inventory
TSCA	: Subs	stance(s) not listed on TSCA inventory
Volatile organic compour	emis	ctive 2010/75/EU of 24 November 2010 on industria sions (integrated pollution prevention and control) arks: Not applicable
Labelling (REGULATIO	N (EC) No 127	2/2008)
Hazard pictograms		
Signal word	: Warni	ing
Hazard statements	: H317	May cause an allergic skin reaction.

H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects.

Precautionary statements :

Prevention: P261 Avoid breathing dust/ fume/

- Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/ eye protection/ face protection.

Response:

P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.
P337 + P313 If eye irritation persists: Get medical advice/ attention.
P362 + P364 Take off contaminated clothing and wash it

P362 + P364 Take off contaminated clothing and wash it before reuse.

Hazardous components which must be listed on the label:

55965-84-9

9 reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1)



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15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance when it is used in the specified applications.

SECTION 16: Other information

Full text of H-Statements

H300	:	Fatal if swallowed.
H301	:	Toxic if swallowed.
H302	:	Harmful if swallowed.
H310	:	Fatal in contact with skin.
H314	:	Causes severe skin burns and eye damage.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H330	:	Fatal if inhaled.
H373	:	May cause damage to organs through prolonged or repeated
		exposure.
H400	:	Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.
H411	:	Toxic to aquatic life with long lasting effects.
Full text of other abbreviations		

Acute Tox.	: Acute toxicity
Aquatic Acute	: Short-term (acute) aquatic hazard
Aquatic Chronic	: Long-term (chronic) aquatic hazard
Eye Dam.	: Serious eye damage
Skin Corr.	: Skin corrosion
Skin Sens.	: Skin sensitisation
STOT RE	: Specific target organ toxicity - repeated exposure

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response: GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No





1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Roch

Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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