

Version	Revision Date:	Date of last issue: 03.08.2022
1.20	04.08.2022	Date of first issue: 08.05.2012

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

1.1	Product identifier Trade name		CoaguChek XS PT Test	
	Product code	:	04625315003	
1.2	Relevant identified uses of th	e s	substance or mixture and use	es advised against
	Recommended restrictions on use	:	For further information, refer t sheet.	to the product technical data
1.3	Details of the supplier of the	saf	ety data sheet	
	Company	:	Roche Diagnostics Deutschla	nd GmbH
			- Sandhoferstrasse 116 68305 Mannheim Deutschland	
	Telephone Telefax Responsible Department E-mail address	:	+496217590 +496217592890 +49(0)621-759-4223 info.dia-sds@roche.com	
1.4	Emergency telephone numbe	er		
	In case of emergencies:	:	Central Works Security Roche Diagnostics GmbH	+49(0)621-759-2203
	Centre for detoxification:	:	Mainz Munich	+49(0)6131-19240 +49(0)89-19240

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 CoaguChek XS PT Test



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Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

For explanation of abbreviations see section 16. Remarks : No hazardous ingredients

SECTION 4: First aid measures

4.1 Description of first aid meas	sure	S
General advice	:	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. 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 a	and e	effects, both acute and delayed
Symptoms	:	No information available.
4.3 Indication of any immediate	med	dical attention and special treatment needed
Treatment	:	The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.



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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during fire- fighting	:	No information available.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

	Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
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SECTION 6: Accidental release measures

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SECTION 7: Handling and storage

7.1 Precautions for safe handling	g	
Advice on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area.
Advice on protection against fire and explosion	:	Provide appropriate exhaust ventilation at places where dust is formed.



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Hygiene measures	: Handle in practice.	accordance with good industrial hygiene and safety
7.2 Conditions for safe sto	orage, including any	incompatibilities
Requirements for stora areas and containers	•	installations / working materials must comply with ological safety standards.
Further information on a age conditions	stor- : See label	, package insert or internal guidelines
Advice on common sto	rage : No mater	als to be especially mentioned.
Storage class (TRGS 5	10) : 11, Comb	ustible Solids
Further information on a age stability	stor- : No decon	position 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

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures	
No data available	
Personal protective equipmen	t
Eye protection :	Safety glasses
	Use eye protection according to EN 166.
Hand protection	
Material	In case of contact through splashing: Nitrile rubber
	> 30 min
•	> 0,11 mm
	In case of full contact:
Material :	butyl-rubber
5	> 480 min
Glove thickness :	> 0,4 mm
Remarks :	The selected protective gloves have to satisfy the specifica- tions of Regulation (EU) 2016/425 and the standard EN 374 derived from it. This recommendation is only valid for the product mentioned in the safety data sheet and provided by us and for the application specified by us. Please observe the instructions regarding permeability and breakthrough time



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		which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Skin and body protection	:	Protective suit
Respiratory protection	:	No personal respiratory protective equipment normally re- quired.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	solid
Colour	:	No data available
Odour	:	Not applicable
Odour Threshold	:	Not applicable
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flammability	:	Sustains combustion
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable
Viscosity Viscosity, dynamic	:	Not applicable
Viscosity, kinematic	:	Not applicable
Solubility(ies) Water solubility	:	insoluble
Solubility in other solvents	:	No data available



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Partition coefficient: n- octanol/water	: No data ava	lable
Vapour pressure	: No data ava	lable
Relative density	: No data ava	lable
Relative vapour densit	y : Not applicab	le
9.2 Other information Explosives	: Not explosiv	۵
Oxidizing properties	: The substan	ce or mixture is not classified as oxidizing.
Flammability (liquids)	: Sustains cor	nbustion
Self-ignition	: No data ava	ilable
Evaporation rate	: No data ava	lable

SECTION 10: Stability and reactivity

10.1 Reactivity

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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	:	Stable under recommended storage conditions. No hazards to be specially mentioned.
10.4 Conditions to avoid Conditions to avoid	:	No data available

10.5 Incompatible materials

Materia	lls to avoi	d	:	No data	available

10.6 Hazardous decomposition products

Hazardous decomposition products formed under fire conditions.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.



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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.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

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Assessment	to be e very p	ubstance/mixture contains no components considered either persistent, bioaccumulative and toxic (PBT), or ersistent and very bioaccumulative (vPvB) at levels of or higher.
12.6 Endocrine disrupt	ing properties	
Product:		
Assessment	ered to REAC (EU) 2	bstance/mixture does not contain components consid- b have endocrine disrupting properties according to H Article 57(f) or Commission Delegated regulation 017/2100 or Commission Regulation (EU) 2018/605 at of 0.1% or higher.
12.7 Other adverse effe	ects	
No data available		
SECTION 13: Dispose	ai considerations	

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13.1 Waste treatment methods	
Product	: The product has to be disposed of as laboratory chemical in accordance with local regulations.
Contaminated packaging	: 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 or ID number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

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

: Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR

14.7 Maritime transport in bulk according to IMO instruments

Remarks : Not applicable



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SECTION 15: Regulatory information

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

the market a	REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)				Not applicable
	andidate List of Su Authorisation (Art		ances of Very High 59).	:	Not applicable
Regulation (plete the oze		9 or	n substances that de-	:	Not applicable
Regulation (tants (recast		n pe	rsistent organic pollu-	:	Not applicable
	e Council concern		he European Parlia- the export and import	:	Not applicable
REACH - Lis (Annex XIV)		ubje	ect to authorisation	:	Not applicable
Parliament a on the contr	of the European and of the Council ol of major- zards involving	:	Not applicable		
Water hazaı ny)	d class (Germa-	:	WGK 1 slightly hazard Remarks: Classificatio Classification accordin	n ac	cording VwVwS, Annex 3.
TA Luft List	(Germany)	:	Total dust: Not applicable Inorganic substances i Not applicable Inorganic substances i Not applicable Organic Substances: Not applicable Carcinogenic substance Not applicable Mutagenic: Not applicable Toxic to reproduction: Not applicable	in va	owdered form: apour or gaseous form:
Volatile orga	anic compounds	:			4 November 2010 on industrial ution prevention and control)



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The components of this product are reported in the following inventories: AIIC : Not in compliance with the inventory		
DSL	:	This product contains the following components that are not on the Canadian DSL nor NDSL.
		non hazardous compounds
NZIoC	:	On the inventory, or in compliance with the inventory
ENCS	:	Not in compliance with the inventory
ISHL	:	Not in compliance with the inventory
KECI	:	Not in compliance with the inventory
PICCS	:	Not in compliance with the inventory
IECSC	:	Not in compliance with the inventory
TCSI	:	Not in compliance with the inventory
TSCA	:	Product contains substance(s) not listed on TSCA inventory.
TECI	:	Not in compliance with the inventory

15.2 Chemical safety assessment

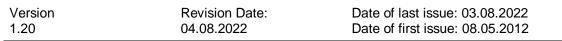
Chemical Safety Assessments for all substances in this product are either Complete or Not applicable.

SECTION 16: Other information

Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways: ADR - Agreement concerning the International Carriage of Dangerous Goods by Road: AIIC - Australian Inventory of Industrial Chemicals: 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;

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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; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

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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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