

21.06.2024	Kit Components
Product code	Description
463	Amilasi pancreatica / pancreatic amylase B74182779 - B75182575 - B81180191
Components:	
291190	AMILASI PANCREATICA R1
291191	AMILASI PANCREATICA R2



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Safety data sheet

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

Printing date 21.06.2024

Version number 1

Revision: 21.06.2024

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

- · 1.1 Diagnostic Reagent
- · Trade name: AMILASI PANCREATICA R1
- Article number: 291190
- **UFI:** T001-N0N8-W00N-FJA0
- 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

- \cdot 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
- · Further information obtainable from: Product safety department.
- · 1.4 Emergency telephone number: +39 0577 390 444 / 445

2 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.
- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.

3 Composition/information on ingredients

- · 3.2 Mixtures
- Description:

Mixture of substances listed below with nonhazardous additions.

· Dangerous components: Void

(Contd. on page 2)

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Trade name: AMILASI PANCREATICA R1

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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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Trade name: AMILASI PANCREATICA R1

(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	l and chemical properties
·	General Information	
·	Physical state	Fluid
•	Colour:	Colourless
•	Odour:	Odourless
•	Odour threshold:	Not determined.
•	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)

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Trade name: AMILASI PANCREATICA R1

	(Contd. of page
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pH at 20 °C	7.15
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,
Vapour pressure at 20 °C.	conductivity or of similar purity)
Density and/or relative density	conductivity of of Similar parity,
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
	hazard.
Solvent content:	
Water:	87.9 %
VOC (EC)	0.00 %
Solids content:	3.7 %
Change in condition	5.7 8
Evaporation rate	Not determined.
Information with regard to	
physical hazard classes	/ 1
Explosives	Void
Flammable gases	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
	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
<i>Corrosive to metals</i>	Void

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Trade name: AMILASI PANCREATICA R1

· 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

· 10.6 Hazardous decomposition products:

No dangerous decomposition products known.

11 Toxicological information

\cdot 11.1 Information on haza	ard classes as defined in Regulation (EC) No
1272/2008	
• Acute toxicity	
Based on available data,	the classification criteria are not met.
• Skin corrosion/irritatio	n
	the classification criteria are not met.
 Serious eye damage/irrit 	cation
Based on available data,	the classification criteria are not met.
 Respiratory or skin sens 	sitisation
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 	
,	the classification criteria are not met.
• STOT-single exposure	
	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 	er hazards
 Endocrine disrupting pro 	operties
The product contains sub	ostances, which affect the thyroid system and
other hormonal systems.	
None of the ingredients	is listed.

12 Ecological information

• 12.1 Toxici	itv
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- · 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.

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Trade name: AMILASI PANCREATICA R1

	(Contd. of page 5)
•	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.

14.1 mm marks and TD marks and	
 14.1 UN number or ID number ADR, IMDG, IATA 	not regulated
· 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 user	Not applicable.
 14.7 Maritime transport in bulk according to IMO instruments 	Not applicable.
· UN "Model Regulation":	not regulated

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Trade name: AMILASI PANCREATICA R1

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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: 26.03.2024
- 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) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative • *** Data compared to the previous version altered.**



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Safety data sheet

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

Printing date 21.06.2024

Version number 1

Revision: 21.06.2024

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

- · 1.1 Diagnostic Reagent
- · Trade name: AMILASI PANCREATICA R2
- Article number: 291191
- **UFI:** 5301-50AP-7004-4VW2
- 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
- \cdot 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

- · Further information obtainable from: Product safety department.
- · 1.4 Emergency telephone number: +39 0577 390 444 / 445

2 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.
- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.

3 Composition/information on ingredients

- · 3.2 Mixtures
- Description:

Mixture of substances listed below with nonhazardous additions.

· Dangerous components: Void

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Trade name: AMILASI PANCREATICA R2

(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.
- \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.
- \cdot 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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Trade name: AMILASI PANCREATICA R2	
• Further information about store	(Contd. of page 2) ne common storage facility: Not required. age conditions: None. ther relevant information available.
8 Exposure controls/persona.	l protection
	-
· 8.2 Exposure controls	
 Appropriate engineering control Individual protection measures General protective and hygienic 	
The usual precautionary measure chemicals.	es are to be adhered to when handling
· Respiratory protection: Not real	quired.
	mpermeable and resistant to the product/
given for the product/ the pre	endation to the glove material can be paration/ the chemical mixture. l on consideration of the penetration
· Material of gloves	
The selection of the suitable of material, but also on further in manufacturer to manufacturer. several substances, the resisted calculated in advance and has application. • Penetration time of glove mate	as to be found out by the manufacturer of to be observed.
9 Physical and chemical prop • 9.1 Information on basic physic	
• General Information	
· Physical state	Fluid
· Colour:	Colourless
· Odour:	Odourless
· Odour threshold:	Not determined.
 Melting point/freezing point: Boiling point or initial boiling 	Undetermined.
 Boiling point or initial boiling point and boiling range 	ng 100 °C (7732-18-5 water, distilled, conductivity or of similar purity)
· Flammability	Not applicable.
· Lower and upper explosion limi	
· Lower:	Not determined.
· Upper:	Not determined.

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Trade name: AMILASI PANCREATICA R2

	(Contd. of page
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pH at 20 °C	7.15
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	conductivity of of Similar pullty)
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
	hazard.
Solvent content:	
Water:	92.8 %
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	Void
Aerosols	Void
	vola Void
Oxidising gases Cases under pressure	
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
Organic peroxides	Void
Corrosive to metals	Void
	(Contd. on page

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Trade name: AMILASI PANCREATICA R2

· 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

· 10.6 Hazardous decomposition products:

No dangerous decomposition products known.

11 Toxicological information

	rd classes as defined in Regulation (EC) No
1272/2008	
• Acute toxicity	
	the classification criteria are not met.
• Skin corrosion/irritatio	
Based on available data,	the classification criteria are not met.
 Serious eye damage/irrit 	ation
,	the classification criteria are not met.
 Respiratory or skin sens 	itisation
	the classification criteria are not met.
 Germ cell mutagenicity 	
	the classification criteria are not met.
 Carcinogenicity 	
,	the classification criteria are not met.
 Reproductive toxicity 	
	the classification criteria are not met.
• STOT-single exposure	
	the classification criteria are not met.
 STOT-repeated exposure 	
	the classification criteria are not met.
 Aspiration hazard 	
,	the classification criteria are not met.
 11.2 Information on othe 	r hazards
 Endocrine disrupting pro 	perties
The product contains sub	stances, which affect the thyroid system and
other hormonal systems.	
None of the ingredients	is listed.

12 Ecological information

• 12.1 Toxici	itv
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- · 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.

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Trade name: AMILASI PANCREATICA R2

(Contd. of page 5)
 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.

· 14.1 UN number or ID number · ADR, IMDG, IATA	not regulated
· 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 user	Not applicable.
 14.7 Maritime transport in bulk according to IMO instruments 	Not applicable.
· UN "Model Regulation":	not regulated

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Trade name: AMILASI PANCREATICA R2

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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: 26.03.2024
- 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) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative • *** Data compared to the previous version altered.**