

SAFETY DATA SHEET



According to the 2020/878 amendment to Regulation (EC) No. 1907/2006
Version 1.0 Revision Date 2022-04-11

Print Date April 13, 2022

GENERIC EU MSDS - NO COUNTRY SPECIFIC DATA - NO OEL DATA

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

1.1 Product identifiers

Product name: **NaveniBright MR, Box 1.1**
Brand: Navinci Diagnostics AB
REACH No.: A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration, or the registration is envisaged for a later registration deadline.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Laboratory reagents, "For research use only", not for human use

1.3 Details of the supplier of the safety data sheet

Company: Navinci Diagnostics AB
Biomedical Centre
Husargatan 3 (D11, level 1)
751 24 Uppsala, Sweden
Contact: contact@navinci.se
Tel: +(46)764255911

1.4 Emergency telephone number Emergency Phone number: [+46 730214726](tel:+46730214726)
With acute danger to life, property or environment – 112
Vid akut fara för liv, egendom eller miljö - 112

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.
2.2 Label elements Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.
2.3 Other hazards None
2.4 Potential health effects Avoid contact and inhalation. To our knowledge, the hazards of this material have not been thoroughly investigated. We recommend handling all chemicals with cautions.

SECTION 3: Composition/information on ingredients

3.1 Non-hazardous mixtures

3.2 Information on component

Component:	CAS Number:	EC Number:	Percent by weight:	Specific concentration limits/ M-Factor
Sodium azide	26628-22-8	247-852-1	<0,1 %	M=1 M(Chronic)=1

3.3 KIT COMPONENTS:

Product Description	Pictogram	Hazard Statement	Complementary Information
Probe M NB.1.100.06 Volume – 0,1 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Probe R NB.1.100.07 Volume – 0,1 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Probe diluent NF.1.100.03 Volume – 4,0 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Blocking buffer NB.1.100.01 Volume – 4,0 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.

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Antibody Diluent NB.1.100.02 Volume – 8,0 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Supplement 1 NB.1.100.03 Volume – 0,1 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Supplement 2 NB.1.100.04 Volume – 0,1 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.

SECTION 4: First aid measures

4.1 Skin contact	Rinse with plenty of water. Call a physician to seek medical advice if symptoms arise.
4.2 Eye contact	Wash thoroughly after handling. If eye or skin contact occurs, immediately wash affected area with soap and copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician to seek medical advice.
4.3. Ingestion.	If swallowed, wash out mouth with water provided person is conscious and call a physician to seek medical advice. Never give anything by mouth to an unconscious person. Call a physician to seek medical advice if symptoms arise.
4.4. Inhalation	If inhaled, move individual to fresh air and call a physician to seek medical advice.
4.5. Most important symptoms and effects, both acute and delayed	The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.
4.6 Indication of any immediate medical attention and special treatment needed	No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media	No data available.
5.2 Special hazards arising from the substance or mixture	No data available.
5.3 Advice for firefighters	No data available.
5.4 Further information	No data available.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures	For personal protection see section 8.
6.2 Environmental precautions	Avoid release into the environment.
6.3 Methods and materials for containment and clean up	No data available.
6.4 Reference to other section	For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling	For precautions see section 2.2.
7.2 Conditions for safe storage, including any incompatibilities	Keep container tightly closed in a dry and well-ventilated place. Store at specified on the box temperature.
7.3 Specific end use(s)	Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

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SECTION 8: Exposure controls/personal protection

- | | |
|-------------------------------------|--|
| 8.1 Control parameters | Contains no substances with occupational exposure limit values. |
| 8.2. Personal protective equipment. | Wear appropriate gloves, protective clothing and eyewear and follow safe laboratory practices. |
| 8.3 Exposure controls | No data available. |

SECTION 9: Physical and chemical properties

- | | |
|---|-------------------|
| 9.1 Information on basic physical and chemical properties | |
| a) Physical state | Liquid |
| b) Color | Colorless |
| c) Odor | No data available |
| d) Odor Threshold | No data available |
| e) pH | No data available |
| f) Melting point/freezing point | No data available |
| g) Initial boiling point | No data available |
| h) Flash point | No data available |
| i) Evaporation rate | No data available |
| j) Flammability (solid gas) | No data available |
| k) Upper/lower flammability or explosive limits | No data available |
| l) Vapor pressure | No data available |
| m) Vapor density | No data available |
| n) Relative density | No data available |
| o) Water solubility | No data available |
| p) Partition coefficient n-octanol/water | No data available |
| q) Auto-ignition temperature | No data available |
| r) Decomposition temperature | Not applicable |
| s) Kinetic viscosity | No data available |
| t) Explosive properties | No data available |
| u) Oxidizing properties | No data available |
| 9.2 Other safety information | No data available |

SECTION 10: Stability and reactivity

- | | |
|---|-------------------------------------|
| 10.1 Reactivity | No data available |
| 10.2 Chemical stability | No data available |
| 10.3 Possibility of hazardous reactions | No data available |
| 10.4 Conditions to avoid | No data available |
| 10.5 Incompatible materials | No data available |
| 10.6 Hazardous decomposition products | In the event of fire: see section 5 |

SECTION 11: Toxicological information

- | | |
|---|---|
| 11.1 Information on toxicological effects | |
| a) Acute toxicity | There is no evidence available indicating acute toxicity. |
| b) Irritation | Conclusive but not sufficient for classification |
| c) Serious eye damage/eye irritation | Conclusive but not sufficient for classification |
| d) Sensitization | Conclusive but not sufficient for classification |
| e) Specific target organ toxicity - single exposure | Conclusive but not sufficient for classification |
| f) Specific target organ toxicity - repeated exposure | Conclusive but not sufficient for classification |
| g) Carcinogenicity | Conclusive but not sufficient for classification |
| h) Mutagenicity | Conclusive but not sufficient for classification |
| i) Reproductive toxicity | Conclusive but not sufficient for classification |
| j) Aspiration hazard | Conclusive but not sufficient for classification |
| k) RTECS (Registry of Toxic Effects of Chemical Substances) | Not available |

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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	No data available. PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
12.6 Other adverse effects	No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods	No data available
13.2 Special precautions	No data available
13.3 Other considerations	Waste should not be disposed of by release to sewers.

SECTION 14: Transport information

	UN number	Class	Packing group	Proper shipping name
14.1 ADR/ RID	-	-	-	Not dangerous goods
14.2 IMDG	-	-	-	Not dangerous goods
14.3 IATA	-	-	-	Not dangerous goods

Environmental hazards

	Marine pollutant	Excepted quantity	Reportable quantity
14.4 ADR/ RID	No	-	-
14.5 IMDG	No	-	-
14.6 IATA	No	-	-

Special precautions for end user:

No data available.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.	This safety datasheet complies with the requirements of Commission Regulation (EU) 2020/878 amendment to Regulation (EC) No. 1907/2006.
15.2 Chemical safety assessment	For this product a chemical safety assessment was not carried out.
15.3 Risk phrases:	No data available.
15.4 Safety phrases:	No data available.

SECTION 16: Other information

Further information

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According to the 2020/878 amendment to Regulation (EC) No. 1907/2006
Version 1.0 Revision Date 2022-04-11

Print Date April 13, 2022

GENERIC EU MSDS - NO COUNTRY SPECIFIC DATA - NO OEL DATA

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

1.1 Product identifiers

Product name: **NaveniBright MR, AP - Box 1.2**
Brand: Navinci Diagnostics AB
REACH No.: A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration, or the registration is envisaged for a later registration deadline.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Laboratory reagents, "For research use only", not for human use

1.3 Details of the supplier of the safety data sheet

Company: Navinci Diagnostics AB
Biomedical Centre
Husargatan 3 (D11, level 1)
751 24 Uppsala, Sweden
Contact: contact@navinci.se
Tel: +(46)764255911

1.4 Emergency telephone number Emergency Phone number: [+46 730214726](tel:+46730214726)
With acute danger to life, property or environment – 112
Vid akut fara för liv, egendom eller miljö - 112

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Eye Dam. 1;H318 Causes serious eye damage.
Regulation (EC) No 1272/2008
CLP/GHS]

2.2 Label elements



Signal word: Danger.

2.3 Precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER or doctor/physician.

2.4 Other hazards

No data available.

2.5 Potential health effects

Avoid contact and inhalation. To our knowledge, the hazards of this material have not been thoroughly investigated. We recommend handling all chemicals with cautions.

SECTION 3: Composition/information on ingredients


3.1 Non-hazardous mixtures

3.2 Information on component

Component:	CAS Number:	EC Number:	Percent by weight:	Specific concentration limits/ M-Factor
Sodium azide	26628-22-8	247-852-1	<0,1 %	M=1 M(Chronic)=1
Aluminum sulfate tetradecahydrate	16828-12-9	233-135-0	5 – 10 %	M (Chronic) = 1 M = 10
Ethanol	64-17-5	200-578-6	<6%	No data available

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3.3 KIT COMPONENTS:

Product Description	Pictogram	Hazard Statement	Complementary Information
AP/ HRP diluent NB.1.100.08 Volume – 8,0 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
AP Reagent NB.1.100.10 Volume – 0,1 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
AP substrate diluent NF.1.100.09 Volume – 8,0 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
AP substrate 1 NB.1.100.11 Volume – 0,14 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
AP substrate 2 NB.1.100.12 Volume – 0,17 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Nuclear stain NB.1.100.16 Volume – 6,0 ml		H318; H225; H319	Classification and labelling according to CLP criteria.

SECTION 4: First aid measures

- 4.1 Skin contact Remove contaminated clothing. Rinse with plenty of water. Call a physician to seek medical advice if symptoms arise.
- 4.2 Eye contact Immediately rinse with water for several minutes. Make sure to remove any contact lenses from the eyes before rinsing. Hold eyelids apart. Continue to rinse for at least 15 minutes. Use tempered water. Continue flushing during transport to hospital. Get medical attention.
- 4.3. Ingestion Immediately rinse mouth and drink plenty of water (200-300 ml). Get medical attention. Never give liquid to an unconscious person.
- 4.4. Inhalation If inhaled, move individual to fresh air and call a physician to seek medical advice.
- 4.5. Most important symptoms and effects, both acute and delayed
 Inhaled: Coughing, difficulty in breathing, pressure in chest.
 Skin contact: Prolonged contact may cause redness, irritation, and dried skin.
 Eye contact: Causes severe eye damage.
 Ingestion: May cause irritation, nausea, vomiting, diarrhea.
- 4.6 Indication of any immediate medical attention and special treatment needed No data available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media The product is not flammable. Water, foam, carbon dioxide or dry powder. Use fire-extinguishing media appropriate for surrounding materials.
- 5.2 Special hazards arising from the substance or mixture No data available.
- 5.3 Advice for firefighters Wear protective clothing. Move containers from fire area if you can do it without risk.
- 5.4 Further information No data available.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures For personal protection see section 8.
- 6.2 Environmental precautions Avoid release into the environment.
- 6.3 Methods and materials for containment and clean up Absorb in vermiculite, dry sand or soil and fill into containers. Remove spillage immediately. Wash the spill area with water.
- 6.4 Reference to other section For disposal see section 13.

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SECTION 7: Handling and storage

- | | |
|--|---|
| 7.1 Precautions for safe handling | Wear protective gloves, the product will color. Avoid contact with skin and eyes. An emergency shower and eye washing station must be available at the workplace. Wash hands after handling the components. |
| 7.2 Conditions for safe storage, including any incompatibilities | Protect from direct sunlight. Keep container tightly closed in a dry and well-ventilated place. Store at specified on the box temperature. |
| 7.3 Specific end use(s) | Apart from the uses mentioned in section 1.2 no other specific uses are stipulated |

SECTION 8: Exposure controls/personal protection

- | | |
|--------------------------------------|--|
| 8.1 Control parameters | Ethanol (CAS no. 64-17-5/ EC no. 200-578-6): |
| <u>Occupational exposure limit</u> | 8-hour TWA: 1000 ppm or 1920 mg/m ³
15 min: 1000 ppm or 1900 mg/m ³ |
| 8.2. Personal protective equipment . | Wear appropriate gloves in accordance with standard EN 374, protective clothing and eyewear (EN 166) and follow safe laboratory practices. |
| 8.3 Exposure controls | Use in well ventilated areas. Eye wash and shower facilities must be available when handling this product. |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

	Nuclear stain	All other components
a) Physical state	Liquid	Liquid
b) Color	Red/ violet	Colorless/ Dark yellow (AP substrate 1)
c) Odor	Almost odorless	No data available
d) Odor Threshold	No data available	No data available
e) pH	2,2 – 2,6	No data available
f) Melting point/freezing point	No data available	No data available
g) Initial boiling point	No data available	No data available
h) Flash point	No data available	No data available
i) Evaporation rate	No data available	No data available
j) Flammability (solid gas)	No data available	No data available
k) Upper/lower flammability or explosive limits	No data available	No data available
l) Vapor pressure	No data available	No data available
m) Vapor density	No data available	No data available
n) Relative density	No data available	No data available
o) Water solubility	Soluble in water	No data available
p) Partition coefficient n-octanol/water	No data available	No data available
q) Auto-ignition temperature	No data available	No data available
r) Decomposition temperature	Not applicable	Not applicable
s) Kinetic viscosity	No data available	No data available
t) Explosive properties	No data available	No data available
u) Oxidizing properties	No data available	No data available
9.2 Other safety information	No data available	No data available

SECTION 10: Stability and reactivity

	Nuclear stain	All other components
10.1 Reactivity	No data available	No data available
10.2 Chemical stability	Stable under normal temperature conditions and recommended use.	No data available
10.3 Possibility of hazardous reactions	No data available	No data available
10.4 Conditions to avoid	Avoid exposure to high temperatures or direct sunlight.	No data available
10.5 Incompatible materials	Strong oxidizing substances.	No data available
10.6 Hazardous decomposition products	Carbon dioxide (CO ₂). Carbon monoxide (CO). Oxides of: Sulphur, Aluminium, Nitrogen, Sodium.	In the event of fire: see section 5

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SECTION 11: Toxicological information

11.1 Information on toxicological effects	
a) Acute toxicity	No data available
b) Irritation	May cause irritation.
c) Serious eye damage/eye irritation	No data available
d) Sensitization	No data available
e) Specific target organ toxicity - single exposure	No data available
f) Specific target organ toxicity - repeated exposure	No data available
g) Carcinogenicity	No data available
h) Mutagenicity	No data available
i) Reproductive toxicity	No data available
j) Aspiration hazard	No data available
k) RTECS (Registry of Toxic Effects of Chemical Substances)	Not available
l) Acute effects	Aluminum sulfate tetradecahydrate LD50 oral: > 2000 mg/kg (in rat) LD50 dermal: > 5000 mg/kg (in rabbit) LD50 inhalation: > 5 mg/L (in rat)

SECTION 12: Ecological information

12.1 Toxicity	Avoid release into the environment. Aluminum sulfate tetradecahydrate Acute aquatic – LC 50 = 1000 mg/L Species: Danio rerio Duration 96 h Ethanol Acute aquatic – LC 50 = 1290 - 15300 mg/L Species: Rainbow trout Duration 96 h
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	No data available. PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
12.6 Endocrine disrupting properties	No data available
12.7 Other adverse effects	No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods	No data available
13.2 Special precautions	No data available
13.3 Other considerations	Waste should not be disposed of by release to sewers.

SECTION 14: Transport information

	UN number	Class	Packing group	Proper shipping name
14.1 ADR/ RID	-	-	-	Not dangerous goods
14.2 IMDG	-	-	-	Not dangerous goods
14.3 IATA	-	-	-	Not dangerous goods

Environmental hazards

	Marine pollutant	Excepted quantity	Reportable quantity
14.4 ADR/ RID	No	-	-
14.5 IMDG	No	-	-
14.6 IATA	No	-	-

Special precautions for end user:

No data available.

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SECTION 15: Regulatory information

- | | |
|--|---|
| 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture. | This safety datasheet complies with the requirements of Commission Regulation (EU) 2020/878 amendment to Regulation (EC) No. 1907/2006. |
| 15.2 Chemical safety assessment | For this product a chemical safety assessment was not carried out. |
| 15.3 Risk phrases: | R11 Highly flammable.
R36 Irritating to eyes.
R41 Risk of serious damage to eyes. |
| 15.4 Safety phrases: | S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice |

SECTION 16: Other information

Further information

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According to the 2020/878 amendment to Regulation (EC) No. 1907/2006
Version 1.0 Revision Date 2022-04-11

Print Date April 13, 2022

GENERIC EU MSDS - NO COUNTRY SPECIFIC DATA - NO OEL DATA

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

1.1 Product identifiers

Product name: **NaveniBright MR, Box 2**
Brand: Navinci Diagnostics AB
REACH No.: A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration, or the registration is envisaged for a later registration deadline.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Laboratory reagents, "For research use only", not for human use

1.3 Details of the supplier of the safety data sheet

Company: Navinci Diagnostics AB
Biomedical Centre
Husargatan 3 (D11, level 1)
751 24 Uppsala, Sweden
Contact: contact@navinci.se
Tel: +(46)764255911

1.4 Emergency telephone number Emergency Phone number: [+46 730214726](tel:+46730214726)
With acute danger to life, property or environment – 112
Vid akut fara för liv, egendom eller miljö - 112

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.
2.2 Label elements Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.
2.3 Other hazards None
2.4 Potential health effects Avoid contact and inhalation. To our knowledge, the hazards of this material have not been thoroughly investigated. We recommend handling all chemicals with cautions.

SECTION 3: Composition/information on ingredients

3.1 Non-hazardous mixtures

3.2 KIT COMPONENTS:

Product Description	Pictogram	Hazard Statement	Complementary Information
Buffer 1 NB.2.100.17 Volume – 0,8 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Buffer 2 NB.2.100.18 Volume – 0,8 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Enzyme 1 NF.2.100.11 Volume – 0,1 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Enzyme 2 NF.2.100.15 Volume – 0,1 ml	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.

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SECTION 4: First aid measures

4.1 Skin contact	Rinse with plenty of water. Call a physician to seek medical advice if symptoms arise.
4.2 Eye contact	Wash thoroughly after handling. If eye or skin contact occurs, immediately wash affected area with soap and copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician to seek medical advice.
4.3. Ingestion.	If swallowed, wash out mouth with water provided person is conscious and call a physician to seek medical advice. Never give anything by mouth to an unconscious person. Call a physician to seek medical advice if symptoms arise.
4.4. Inhalation	If inhaled, move individual to fresh air and call a physician to seek medical advice.
4.5. Most important symptoms and effects, both acute and delayed	The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.
4.6 Indication of any immediate medical attention and special treatment needed	No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media	No data available.
5.2 Special hazards arising from the substance or mixture	No data available.
5.3 Advice for firefighters	No data available.
5.4 Further information	No data available.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures	For personal protection see section 8.
6.2 Environmental precautions	Avoid release into the environment.
6.3 Methods and materials for containment and clean up	No data available.
6.4 Reference to other section	For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling	For precautions see section 2.2.
7.2 Conditions for safe storage, including any incompatibilities	Keep container tightly closed in a dry and well-ventilated place. Store at specified on the box temperature.
7.3 Specific end use(s)	Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

SECTION 8: Exposure controls/personal protection

8.1 Control parameters	Contains no substances with occupational exposure limit values.
8.2. Personal protective equipment.	Wear appropriate gloves, protective clothing and eyewear and follow safe laboratory practices.
8.3 Exposure controls	No data available.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties	
a) Physical state	Liquid
b) Color	Colorless
c) Odor	No data available
d) Odor Threshold	No data available
e) pH	No data available
f) Melting point/freezing point	No data available
g) Initial boiling point	No data available
h) Flash point	No data available
i) Evaporation rate	No data available
j) Flammability (solid gas)	No data available
k) Upper/lower flammability or explosive limits	No data available
l) Vapor pressure	No data available
m) Vapor density	No data available
n) Relative density	No data available
o) Water solubility	No data available
p) Partition coefficient n-octanol/water	No data available
q) Auto-ignition temperature	No data available
r) Decomposition temperature	No data available
s) Kinetic viscosity	No data available
t) Explosive properties	No data available
u) Oxidizing properties	No data available
9.2 Other safety information	No data available

SECTION 10: Stability and reactivity

10.1 Reactivity	No data available
10.2 Chemical stability	No data available
10.3 Possibility of hazardous reactions	No data available
10.4 Conditions to avoid	No data available
10.5 Incompatible materials	No data available
10.6 Hazardous decomposition products	In the event of fire: see section 5

SECTION 11: Toxicological information

11.1 Information on toxicological effects	
a) Acute toxicity	There is no evidence available indicating acute toxicity.
b) Irritation	Conclusive but not sufficient for classification
c) Serious eye damage/eye irritation	Conclusive but not sufficient for classification
d) Sensitization	Conclusive but not sufficient for classification
e) Specific target organ toxicity - single exposure	Conclusive but not sufficient for classification
f) Specific target organ toxicity - repeated exposure	Conclusive but not sufficient for classification
g) Carcinogenicity	Conclusive but not sufficient for classification
h) Mutagenicity	Conclusive but not sufficient for classification
i) Reproductive toxicity	Conclusive but not sufficient for classification
j) Aspiration hazard	Conclusive but not sufficient for classification
k) RTECS (Registry of Toxic Effects of Chemical Substances)	Not available

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	No data available. PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
12.6 Other adverse effects	No data available

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SECTION 13: Disposal considerations

13.1 Waste treatment methods	No data available
13.2 Special precautions	No data available
13.3 Other considerations	Waste should not be disposed of by release to sewers.

SECTION 14: Transport information

	UN number	Class	Packing group	Proper shipping name
14.1 ADR/ RID	-	-	-	Not dangerous goods
14.2 IMDG	-	-	-	Not dangerous goods
14.3 IATA	-	-	-	Not dangerous goods

Environmental hazards

	Marine pollutant	Excepted quantity	Reportable quantity
14.4 ADR/ RID	No	-	-
14.5 IMDG	No	-	-
14.6 IATA	No	-	-

Special precautions for end user:

No data available.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.	This safety datasheet complies with the requirements of Commission Regulation (EU) 2020/878 amendment to Regulation (EC) No. 1907/2006.
15.2 Chemical safety assessment	For this product a chemical safety assessment was not carried out.
15.3 Risk phrases:	No data available.
15.4 Safety phrases:	No data available.

SECTION 16: Other information

Further information

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