Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

SAFETY DATA SHEET



NORDICA EKO 3894-84 - All variants

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

1.1 Product identifier Product name

: NORDICA EKO 3894-84 - All variants

1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use: Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

e-mail address of person : Prod-safe@teknos.com responsible for this SDS

National contact

Teknos (UK) Limited, 7 Longlands Rd, Bicester, Oxfordshire OX26 5AH, United Kingdom. Tel. +44 (0) 1869 208005.

1.4 Emergency telephone number

National advisory body/Poison Centre

Telephone number : NHS: 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to UK CLP/GHS Skin Sens. 1, H317

The product is classified as hazardous according to UK CLP Regulation SI 2019/720 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms



| Signal word Hazard statements <u>Precautionary statements</u> | : Warning : H317 - May cause an allergic skin reaction. |
|---|---|
| Prevention | : P280 - Wear protective gloves. P261 - Avoid breathing vapour. |
| Response | P362 + P364 - Take off contaminated clothing and wash it before reuse. P302 + P352 - IF ON SKIN: Wash with plenty of water. P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention. |
| Storage | : Not applicable. |
| Disposal | : P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations. |

SECTION 2: Hazards identification

| Supplemental label elements | : Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains biocidal products for dry film and in-can preservation: IPBC and BIT and Bronopol and MIT and OIT and DTBMA and C(M)IT/ MIT (3:1) and MBIT. Risk of skin sensitisation. |
|---|--|
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : Not applicable. |
| 2.3 Other hazards | |
| Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII | : This mixture does not contain any substances that are assessed to be a PBT or a vPvB. |
| Other hazards which do not result in classification | : None known. |

SECTION 3: Composition/information on ingredients

| Product/ingredient name | Identifiers | % | Classification | Туре |
|-----------------------------------|---|-----------|--|---------|
| titanium dioxide | REACH #: 01-2119489379-17 EC: 236-675-5 | ≥10 - ≤25 | Carc. 2, H351 (inhalation) | [1] [*] |
| 1-Methoxy 2-propanol | CAS: 13463-67-7 REACH #: 01-2119457435-35 EC: 203-539-1 | <1 | Flam. Liq. 3, H226 STOT SE 3, H336 | [1] [2] |
| Propylene glycol | CAS: 107-98-2 Index: 603-064-00-3 REACH #: 01-2119456809-23 | ≤1 | Not classified. | [2] |
| 2-Butoxyethanol | EC: 200-338-0 CAS: 57-55-6 REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 | <1 | Acute Tox. 4, H302 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 | [1] [2] |
| Dipropyleneglycolmethylether | Index: 603-014-00-0 REACH #: 01-2119450011-60 EC: 252-104-2 CAS: 34590-94-8 | ≤0.3 | Not classified. | [2] |
| 3-iodo-2-propynyl-butyl carbamate | EC: 259-627-5 CAS: 55406-53-6 Index: 616-212-00-7 | <0.1 | Acute Tox. 4, H302 Acute Tox. 3, H301 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 (larynx) Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, | [1] |
| Ethanediol | REACH #: 01-2119456816-28 EC: 203-473-3 CAS: 107-21-1 Index: 603-027-00-1 | ≤0.1 | H410 (M=1) Acute Tox. 4, H302 STOT RE 2, H373 (oral) | [1] [2] |
| 1,2-benzisothiazol-3(2H)-one | EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6 | <0.1 | Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 | [1] |

| | | | Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1) | |
|------------------------------|--|---------|---|---------|
| Ammonia | REACH #: 01-2119488876-14 EC: 215-647-6 CAS: 1336-21-6 Index: 007-001-01-2 | <0.1 | Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 (M=1) | [1] [2] |
| 2-methyl-2H-isothiazol-3-one | EC: 220-239-6 CAS: 2682-20-4 | <0.01 | Acute Tox. 3, H301 Acute Tox. 3, H301 Acute Tox. 2, H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1) EUH071 | [1] |
| 2-Octyl-2H-isothiazol-3-one | EC: 247-761-7 CAS: 26530-20-1 Index: 613-112-00-5 | <0.0025 | Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071 | [1] |
| | | | See Section 16 for the full text of the H statements declared above. | |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter \leq 10 µm not bound within a matrix.

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

| 4.1 Description of first aid n | neasures |
|--------------------------------|--|
| Eye contact | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs. |
| Inhalation | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
| Skin contact | : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. |

SECTION 4: First aid measures

| Ingestion | : Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
|----------------------------|--|
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. |

| 4.2 Most important symptoms and effects, both acute and delayed Over-exposure signs/symptoms | | | | |
|---|-----|--|--|--|
| Eye contact | : 1 | No specific data. | | |
| Inhalation | : 1 | No specific data. | | |
| Skin contact | i | Adverse symptoms may include the following: rritation edness | | |
| Ingestion | : 1 | No specific data. | | |

| 4.3 Indication of any immediate medical attention and special treatment needed | | |
|--|---|--|
| Notes to physician | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. | |
| Specific treatments | : No specific treatment. | |

SECTION 5: Firefighting measures

| _ | - | |
|--|---|---------|
| 5.1 Extinguishing media Suitable extinguishing media | Use an extinguishing agent suitable for the surrounding fire. | |
| Unsuitable extinguishing media | None known. | |
| 5.2 Special hazards arising | the substance or mixture | |
| Hazards from the substance or mixture | In a fire or if heated, a pressure increase will occur and the container may burs | st. |
| Hazardous combustion products | Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides | |
| 5.3 Advice for firefighters | | |
| Special protective actions for fire-fighters | Promptly isolate the scene by removing all persons from the vicinity of the incid there is a fire. No action shall be taken involving any personal risk or without suitable training. | dent if |
| Special protective equipment for fire-fighters | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. | |

SECTION 6: Accidental release measures

| 6.1 Personal precautions, pro | ote | ctive equipment and emergency procedures |
|---------------------------------|-----|---|
| For non-emergency personnel | : | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. |
| For emergency responders | : | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
| 6.2 Environmental precautions | : | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |
| 6.3 Methods and material for | со | ntainment and cleaning up |
| Small spill | : | Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : | Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. |
| 6.4 Reference to other sections | : | See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information. |

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

| Protective measures | : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|--|--|
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific end use(s)

Recommendations

NORDICA EKO 3894-84 - All variants

: Not available.

 Date of issue/Date of revision
 : 25/10/2023
 Date of previous issue
 : No previous validation

SECTION 7: Handling and storage

Industrial sector specific : Not available. solutions

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

| Occupational exposure limits | |
|-------------------------------|---|
| 1-Methoxy 2-propanol | EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed |
| | through skin. |
| | STEL: 560 mg/m³ 15 minutes. |
| | STEL: 150 ppm 15 minutes. |
| | TWA: 375 mg/m³ 8 hours. |
| | TWA: 100 ppm 8 hours. |
| Propylene glycol | EH40/2005 WELs (United Kingdom (UK), 1/2020). |
| | TWA: 10 mg/m ³ 8 hours. Form: Particulate |
| | TWA: 474 mg/m ³ 8 hours. Form: total vapour and particulates |
| | TWA: 150 ppm 8 hours. Form: total vapour and particulates |
| 2-Butoxyethanol | EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed |
| | through skin. |
| | STEL: 50 ppm 15 minutes. |
| | TWA: 25 ppm 8 hours. |
| | STEL: 246 mg/m³ 15 minutes. TWA: 123 mg/m³ 8 hours. |
| Dipropyleneglycolmethylether | EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed |
| Dipropyleriegiyconneuryleriel | through skin. |
| | TWA: 308 mg/m ³ 8 hours. |
| | TWA: 500 mg/m 8 hours. |
| Ethanediol | EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed |
| | through skin. |
| | TWA: 10 mg/m ³ 8 hours. Form: Particulate |
| | TWA: 20 ppm 8 hours. Form: Vapour |
| | STEL: 40 ppm 15 minutes. Form: Vapour |
| | TWA: 52 mg/m³ 8 hours. Form: Vapour |
| | STEL: 104 mg/m³ 15 minutes. Form: Vapour |
| Ammonia | EH40/2005 WELs (United Kingdom (UK), 1/2020). [ammonia |
| | anhydrous] |
| | STEL: 25 mg/m ³ 15 minutes. Form: anhydrous |
| | STEL: 35 ppm 15 minutes. Form: anhydrous |
| | TWA: 25 ppm 8 hours. Form: anhydrous |
| | TWA: 18 mg/m ³ 8 hours. Form: anhydrous |

Biological exposure indices

| Product/ingredient name | Exposure indices |
|------------------------------------|--|
| 2-Butoxyethanol | EH40/2005 BMGVs (United Kingdom (UK), 8/2018) BGV: 240 mmol/mol creatinine, butoxyacetic acid [in urine]. Sampling time: post shift. |
| Recommended monitoring : Reference | should be made to appropriate monitoring standards. Reference to |

erence should be made to appropriate monitoring standards. Reference to Recommended monitoring national guidance documents for methods for the determination of hazardous procedures substances will also be required.

DNELs/DMELs

| Product/ingredient name | Туре | Exposure | Value | Population | Effects |
|----------------------------------|-----------|-------------------------|------------------------|-----------------------|------------------|
| 1-Methoxy 2-propanol | DNEL | Long term Oral | 33 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Inhalation | 43.9 mg/m ³ | | Systemic |
| | DNEL | Long term Dermal | 78 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Dermal | 183 mg/kg bw/day | Workers | Systemic |
| | DNEL | Long term Inhalation | 369 mg/m ³ | Workers | Systemic |
| | DNEL | Short term | 553.5 mg/ | Workers | Local |
| e of issue/Date of revision : 25 | 5/10/2023 | Date of previous issue | : No prev | ious validation | Version : 1 6/18 |
| RDICA EKO 3894-84 - All variants | | | | La | bel No :48040 |

| | | Inhalation | m³ | | |
|-----------------------------------|-------|--------------------------|-----------------------------|-----------------------|-----------|
| | DNEL | Short term | 553.5 mg/ | Workers | Systemic |
| | | Inhalation | m³ | | |
| Propylene glycol | DNEL | Long term | 10 mg/m³ | General | Local |
| | | Inhalation | | population | |
| | DNEL | Long term | 10 mg/m ³ | Workers | Local |
| | | Inhalation | $E0 m \sigma/m^3$ | Conorol | Svatamia |
| | DNEL | Long term Inhalation | 50 mg/m ³ | General | Systemic |
| | DNEL | Long term | 168 mg/m ³ | population Workers | Systemic |
| | DINEL | Inhalation | 100 mg/m | WOIKEIS | Systemic |
| 2-Butoxyethanol | DNEL | Long term Oral | 6.3 mg/kg | General | Systemic |
| 2 Batoxyothanor | DILLE | Long tonn ora | bw/day | population | Cyclonno |
| | DNEL | Short term Oral | 26.7 mg/ | General | Systemic |
| | | | kg bw/day | population | , |
| | DNEL | Long term | 59 mg/m ³ | General | Systemic |
| | | Inhalation | - | population | - |
| | DNEL | Long term | 98 mg/m³ | Workers | Systemic |
| | | Inhalation | | | |
| | DNEL | Short term | 147 mg/m³ | General | Local |
| | | Inhalation | 0.40 / 3 | population | |
| | DNEL | Short term | 246 mg/m ³ | Workers | Local |
| | DNEL | Inhalation Short term | 426 mg/m ³ | General | Systemic |
| | DINEL | Inhalation | 420 mg/m | population | Systemic |
| | DNEL | Short term | 1091 mg/ | Workers | Systemic |
| | DINCE | Inhalation | m ³ | Workers | Oysterine |
| Dipropyleneglycolmethylether | DNEL | Long term Oral | 36 mg/kg | General | Systemic |
| | | | bw/day | population | |
| | DNEL | Long term | 37.2 mg/m ³ | General | Systemic |
| | | Inhalation | - 0 | population | , |
| | DNEL | Long term Dermal | 121 mg/kg | General | Systemic |
| | | | bw/day | population | - |
| | DNEL | Long term Dermal | 283 mg/kg bw/day | Workers | Systemic |
| | DNEL | Long term Inhalation | 308 mg/m ³ | Workers | Systemic |
| 3-iodo-2-propynyl-butyl carbamate | DNEL | Long term | 0.023 mg/ | Workers | Systemic |
| | | Inhalation | m³ | | |
| | DNEL | Short term | 0.07 mg/m ³ | Workers | Systemic |
| | | Inhalation | | | |
| | DNEL | Short term | 1.16 mg/m ³ | Workers | Local |
| | | Inhalation | 4.40 | 10/ | 1 1 |
| | DNEL | Long term Inhalation | 1.16 mg/m ³ | vvorkers | Local |
| | DNEL | Long term Dermal | 2 mg/kg | Workers | Systemic |
| | DINEL | Long term Derma | bw/day | WORKEI3 | Oysternic |
| Ethanediol | DNEL | Long term | 7 mg/m ³ | General | Local |
| | | Inhalation | | population | |
| | DNEL | Long term | 35 mg/m³ | Workers | Local |
| | | Inhalation | - | | |
| | DNEL | Long term Dermal | 53 mg/kg | General | Systemic |
| | | | bw/day | population | |
| | DNEL | Long term Dermal | 106 mg/kg | Workers | Systemic |
| | | | bw/day | | |
| 1,2-benzisothiazol-3(2H)-one | DNEL | Long term Dermal | 0.345 mg/ | General | Systemic |
| | | Long torm Dormal | kg bw/day | population | Quatamia |
| | DNEL | Long term Dermal | 0.966 mg/ | Workers | Systemic |
| | DNEL | Long term | kg bw/day 1.2 mg/m³ | General | Systemic |
| | | Inhalation | 6 91 | population | Sustamia |
| | DNEL | Long term | 6.81 mg/m ³ | Workers | Systemic |
| 2-methyl-2H-isothiazol-3-one | DNEL | Inhalation Long term | 0.021 mg/ | General | Local |
| ∠-เกษแางเ-∠เ เ-เอบแแล∠บเ-อ-บเเษ | | Inhalation | 0.021 mg/ m ³ | population | LUCAI |
| | DNEL | Long term | 0.021 mg/ | Workers | Local |
| | | | | | |

| SECTION 8: Exposure controls/personal protection | | | | | | | |
|--|--------------------------|-----------------------------|--------------------|----------|--|--|--|
| | Inhalation | m³ | | | | | |
| DNEL | Long term Oral | 0.027 mg/ kg bw/day | General population | Systemic | | | |
| DNEL | Short term Inhalation | 0.043 mg/ m ³ | General population | Local | | | |
| DNEL | Short term Inhalation | 0.043 mg/ m³ | Workers | Local | | | |
| DNEL | Short term Oral | 0.053 mg/ kg bw/day | General population | Systemic | | | |

PNECs

No PNECs available

| 8.2 Exposure controls | | |
|------------------------------------|-------------|---|
| Appropriate engineering controls | : | Good general ventilation should be sufficient to control worker exposure to airborne contaminants. |
| Individual protection meas | <u>ures</u> | |
| Hygiene measures | : | Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| Eye/face protection | : | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. |
| Skin protection | | |
| Hand protection | : | Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. |
| | | Recommendations : Wear suitable gloves tested to EN374. |
| | | > 8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm |
| | | Not recommended polyvinyl alcohol (PVA) gloves |
| Body protection | : | Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Other skin protection | : | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : | Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. |
| | | Filter type (spray application): A P |
| Environmental exposure controls | : | Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

| <u>Appearance</u> | |
|--|------------------|
| Physical state | : Liquid. |
| Colour | : Various |
| Odour | : Slight |
| Odour threshold | : Not available. |
| Melting point/freezing point | : Not available. |
| Initial boiling point and boiling range | : |

| | Ingredient name | °C | °F | Method | | |
|---|---|------------|------------|--------|--|--|
| | water | 100 | 212 | | | |
| | 2,2,4-trimethylpentane-1,3-diol isobutyrate | 255 to 260 | 491 to 500 | | | |
| F | Flammability (solid, gas) : Not available. | | | | | |

| | · · · · · · · · · · · · · · · · · · · |
|-----------------------------|---------------------------------------|
| Upper/lower flammability or | : Lower: Not applicable. |
| explosive limits | Upper: Not applicable. |
| Flash point | : Closed cup: >100°C (>212°F) |

ŝ

Auto-ignition temperature

| Ingredient name | °C | ۴ | Method |
|---|-----|-------|--------|
| 2,2,4-trimethylpentane-1,3-diol isobutyrate | 393 | 739.4 | |

| Decomposition temperature | : Not available. |
|---------------------------|------------------|
| рН | : 8.4 to 9.1 |
| Viscosity | : Not available. |
| Solubility(ies) | : |
| Not available. | |
| | |

Solubility in water: Not available.Partition coefficient: n-octanol/: Not applicable.

water

Vapour pressure

| | Va | Vapour Pressure at 20°C | | Vapour pressure at 50° | | |
|--|--------|-------------------------|--------|------------------------|-----|--------|
| Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method |
| water | 17.5 | 2.3 | | | | |
| 2,2,4-trimethylpentane-1,3-diol isobutyrate | 0.0098 | 0.0013 | EU A.4 | | | |

Relative density

Vapour density

Density

: Not available.

: 1.2 g/cm³

: Not available.

2

: Not available.

- : Not available.
- Particle characteristics

Median particle size

Explosive properties

Oxidising properties

: Not applicable.

| SECTION 10: Stability and reactivity | | | | | |
|--|--|--|--|--|--|
| 10.1 Reactivity | : No specific test data related to reactivity available for this product or its ingredients. | | | | |
| 10.2 Chemical stability | : The product is stable. | | | | |
| 10.3 Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. | | | | |
| 10.4 Conditions to avoid | : No specific data. | | | | |
| 10.5 Incompatible materials | : No specific data. | | | | |
| 10.6 Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. | | | | |

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-----------------------------|---------------------------|---------|-----------------------|----------|
| 1-Methoxy 2-propanol | LD50 Dermal | Rabbit | 13 g/kg | - |
| | LD50 Oral | Rat | 6600 mg/kg | - |
| Propylene glycol | LD50 Dermal | Rabbit | 20800 mg/kg | - |
| | LD50 Oral | Rat | 20 g/kg | - |
| 3-iodo-2-propynyl-butyl | LC50 Inhalation Dusts and | Rat | 0.67 g/m ³ | 4 hours |
| carbamate | mists | | - | |
| | LC50 Inhalation Dusts and | Rat | 0.763 mg/l | 4 hours |
| | mists | | | |
| | LD50 Dermal | Rat | >2000 mg/kg | - |
| | LD50 Oral | Rat | 400 mg/kg | - |
| Ethanediol | LD50 Oral | Rat | 4700 mg/kg | - |
| 1,2-benzisothiazol-3(2H)- | LD50 Oral | Rat | 1020 mg/kg | - |
| one | | | | |
| Ammonia | LD50 Oral | Rat | 350 mg/kg | - |
| 2-methyl-2H-isothiazol- | LC50 Inhalation Dusts and | Rat | 0.11 mg/l | 4 hours |
| 3-one | mists | | | |
| 2-Octyl-2H-isothiazol-3-one | LD50 Dermal | Rabbit | 690 mg/kg | - |
| | LD50 Oral | Rat | 550 mg/kg | - |

Conclusion/Summary : Based on available data, the classification criteria are not met.

Acute toxicity estimates

| Route | ATE value |
|----------------|-----------|
| Not available. | |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------|--------------------------|---------|-------|--------------|-------------|
| titanium dioxide | Skin - Mild irritant | Human | - | 72 hours 300 | - |
| | | | | ug l | |
| 1-Methoxy 2-propanol | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| | Skin - Mild irritant | Rabbit | - | 500 mg | - |
| Propylene glycol | Eyes - Mild irritant | Rabbit | - | 100 mg | - |
| | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| | Skin - Mild irritant | Human | - | 168 hours | - |
| | | | | 500 mg | |
| | Skin - Mild irritant | Woman | - | 96 hours 30 | - |
| | | | | % | |
| | Skin - Moderate irritant | Child | - | 96 hours 30 | - |
| | | | | % C | |
| | | | | | |

| ECTION 11: Toxicolo | byical information | | | | |
|--------------------------------------|--------------------------|--------|---|--------------|---|
| | Skin - Moderate irritant | Human | - | 72 hours 104 | - |
| | | | | mg l | |
| 2-Butoxyethanol | Eyes - Moderate irritant | Rabbit | - | 24 hours 100 | - |
| | | | | mg | |
| | Eyes - Severe irritant | Rabbit | - | 100 mg | - |
| | Skin - Mild irritant | Rabbit | - | 500 mg | - |
| Dipropyleneglycolmethylether | Eyes - Mild irritant | Human | - | 8 mg | - |
| | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| | Skin - Mild irritant | Rabbit | - | 500 mg | - |
| 3-iodo-2-propynyl-butyl carbamate | Eyes - Severe irritant | Rabbit | - | - | - |
| Ethanediol | Eyes - Mild irritant | Rabbit | - | 1 hours 100 | - |
| | | | | mg | |
| | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| | Eyes - Moderate irritant | Rabbit | - | 6 hours 1440 | - |
| | | | | mg | |
| | Skin - Mild irritant | Rabbit | - | 555 mg | - |
| 1,2-benzisothiazol-3(2H)-one | Skin - Mild irritant | Human | - | 48 hours 5 % | - |
| Ammonia | Eyes - Severe irritant | Rabbit | - | 0.5 minutes | - |
| | | | | 1 mg | |
| | Eyes - Severe irritant | Rabbit | - | 250 ug | - |
| 2-Octyl-2H-isothiazol-3-one | Eyes - Severe irritant | Rabbit | - | 100 mg | - |

Sensitisation

| Product/ingredient name | Route of exposure | Species | Result |
|-----------------------------------|-------------------|------------|-----------------|
| 3-iodo-2-propynyl-butyl carbamate | skin | Guinea pig | Not sensitizing |

Conclusion/Summary : May cause an allergic skin reaction.

Mutagenicity

| Product/ingredient name | Test | Experiment | Result |
|--------------------------------------|------|---|----------|
| 3-iodo-2-propynyl-butyl carbamate | - | Experiment: In vitro Subject: Bacteria | Negative |

Conclusion/Summary : Based on available data, the classification criteria are not met.

Carcinogenicity

It has been observed that the carcinogenic hazard of this product arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung.

Conclusion/Summary : Based on available data, the classification criteria are not met.

Reproductive toxicity

| Product/ingredient name | Maternal toxicity | Fertility | Developmental toxin | Species | Dose | Exposure |
|--------------------------------------|----------------------|-----------|------------------------|-----------------|-------------------|--------------------------------|
| 3-iodo-2-propynyl-butyl carbamate | Negative | - | Negative | Rabbit - Female | Oral: 20 mg/kg | 13 days; 7 days per week |
| | Positive | - | Negative | Rabbit - Female | Oral: 50 mg/kg | 13 days; 7 days per week |

Conclusion/Summary

: Based on available data, the classification criteria are not met.

Teratogenicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|--------------------------------------|-----------------|-----------------|----------|----------|
| 3-iodo-2-propynyl-butyl carbamate | Negative - Oral | Rabbit - Female | 50 mg/kg | - |

Conclusion/Summary : Based on available data, the classification criteria are not met. <u>Specific target organ toxicity (single exposure)</u>

 Date of issue/Date of revision
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 : No previous validation

SECTION 11: Toxicological information

| Product/ingredient name | Category | Route of exposure | Target organs |
|---------------------------------|--------------------------|-------------------|---|
| 1-Methoxy 2-propanol Ammonia | Category 3 Category 3 | - | Narcotic effects Respiratory tract irritation |

Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|-----------------------------------|------------|-------------------|---------------|
| 3-iodo-2-propynyl-butyl carbamate | Category 1 | - | larynx |
| Ethanediol | Category 2 | oral | - |

Aspiration hazard

Not available.

| Information on likely routes of exposure | : | Not available. |
|--|---|---|
| Potential acute health effects | | |
| Eye contact | : | No known significant effects or critical hazards. |

| : No known significant effects or critical hazards. |
|---|
| : May cause an allergic skin reaction. |
| : No known significant effects or critical hazards. |
| |

Symptoms related to the physical, chemical and toxicological characteristics

| Eye contact | : No specific data. |
|--------------|--|
| Inhalation | : No specific data. |
| Skin contact | : Adverse symptoms may include the following: irritation redness |
| Ingestion | : No specific data. |

Delayed and immediate effects as well as chronic effects from short and long-term exposure

| <u>Short term exposure</u> | | |
|--------------------------------|-----|---|
| Potential immediate effects | 1 | Not available. |
| Potential delayed effects | 1 | Not available. |
| <u>Long term exposure</u> | | |
| Potential immediate effects | ; | Not available. |
| Potential delayed effects | 1 | Not available. |
| Potential chronic health effe | ect | <u>s</u> |
| Not available. | | |
| Conclusion/Summary | : | Not available. |
| General | 1 | Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. |
| Carcinogenicity | 1 | No known significant effects or critical hazards. |
| Mutagenicity | 1 | No known significant effects or critical hazards. |
| Reproductive toxicity | : | No known significant effects or critical hazards. |
| Other information | : | Not available. |

Date of issue/Date of revision: 25NORDICA EKO 3894-84 - All variants

: 25/10/2023 Date of previous issue

e : No previous validation

SECTION 12: Ecological information

12.1 Toxicity

| Product/ingredient name | Result | Species | Exposure |
|--------------------------------------|--|--|----------|
| titanium dioxide | Acute LC50 3 mg/l Fresh water | Crustaceans - Water flea - Ceriodaphnia dubia - Neonate | 48 hours |
| | Acute LC50 6.5 mg/l Fresh water | Daphnia - Water flea - <i>Daphnia</i> <i>pulex</i> - Neonate | 48 hours |
| | Acute LC50 >1000000 μg/l Marine water | Fish - Mummichog - <i>Fundulus</i> <i>heteroclitus</i> | 96 hours |
| Propylene glycol | Acute EC50 19300 mg/l Fresh water | Algae - Algae | 96 hours |
| | Acute EC50 43500 mg/l Fresh water | Daphnia - Daphnia - <i>Daphnia</i> magna | 48 hours |
| | Acute LC50 18340000 µg/l Fresh water | | 48 hours |
| | Acute LC50 40613 mg/l Fresh water | Fish - Trout - Oncorhynchus mykiss | 96 hours |
| 2-Butoxyethanol | Acute EC50 >1000 mg/l Fresh water | Daphnia - Water flea - Daphnia magna | 48 hours |
| | Acute LC50 800000 µg/l Marine water | Crustaceans - Common shrimp, sand shrimp - Crangon crangon | 48 hours |
| | Acute LC50 1250000 µg/l Marine water | Fish - Inland silverside - Menidia beryllina | 96 hours |
| 3-iodo-2-propynyl-butyl carbamate | Acute EC50 0.022 mg/l Fresh water | Algae - Algae - Scenedemus subspicatus | 72 hours |
| | Acute EC50 0.16 mg/l Fresh water | Daphnia - Daphnia - <i>Daphnia</i> magna | 48 hours |
| | Acute LC50 0.067 mg/l Fresh water | Fish - Trout - Oncorhynchus mykiss | 96 hours |
| | Acute NOEC 0.049 mg/l Fresh water | Fish - Trout - Oncorhynchus mykiss | 96 hours |
| | Chronic NOEC 0.05 mg/l Fresh water | Daphnia - Daphnia - Daphnia Magna | 21 days |
| Ethanediol | Acute LC50 6900000 µg/l Fresh water | Crustaceans - Water flea - Ceriodaphnia dubia - Neonate | 48 hours |
| | Acute LC50 41000000 µg/l Fresh water | | 48 hours |
| | Acute LC50 8050000 µg/l Fresh water | Fish - Fathead minnow - Pimephales promelas | 96 hours |
| 1,2-benzisothiazol-3(2H)-one | Acute EC50 0.36 mg/l Marine water | Algae - Algae - <i>Skeletonema</i> <i>Costatum</i> | 72 hours |
| | Acute EC50 3.7 mg/l | Daphnia - Daphnia - Daphnia Magna | 48 hours |
| | Acute LC50 1.9 mg/l Fresh water | Fish - Trout - Onorhynchus Mykiss | 96 hours |
| | Acute NOEC 0.15 mg/l Marine water | Algae - Algae - Skeletonema Costatum | 72 hours |
| Ammonia | Acute LC50 37 ppm Fresh water | Fish - Western mosquitofish - <i>Gambusia affinis</i> - Adult | 96 hours |
| 2-methyl-2H-isothiazol-3-one | Acute EC50 0.18 ppm Fresh water | Daphnia - Water flea - Daphnia magna | 48 hours |
| | Acute LC50 0.07 ppm Fresh water | Fish - Rainbow trout,donaldson trout - Oncorhynchus mykiss | 96 hours |
| 2-Octyl-2H-isothiazol-3-one | Acute EC50 107 ppb Fresh water | Daphnia - Water flea - Daphnia magna | 48 hours |
| | Acute LC50 47 ppb Fresh water | Fish - Rainbow trout,donaldson trout - Oncorhynchus mykiss | 96 hours |
| | Chronic NOEC 74 ppb Fresh water | Daphnia - Water flea - Daphnia magna | 21 days |
| | Chronic NOEC 8.5 ppb | Fish - Fathead minnow - Pimephales promelas | 35 days |

Conclusion/Summary : Based on available data, the classification criteria are not met.

12.2 Persistence and degradability

| Date of issue/Date of revision | : 25/10/2023 | Date of previous issue | : No previous validation | Version :1 | 13/18 |
|--------------------------------|--------------|------------------------|--------------------------|---------------|-------|
| NORDICA EKO 3894-84 - All | variants | | | Label No :480 | 040 |

SECTION 12: Ecological information

| Product/ingredient name | Test | Result | | Dose | Inoculum |
|---|------------|--------------|-------|-------|------------------------|
| 1,2-benzisothiazol-3(2H)-one | EU | 24 % - 28 da | iys | - | - |
| Conclusion/Summary : This product has not been tested for biodegradation. | | | | | |
| Product/ingredient name | Aquatic ha | If-life | Photo | lysis | Biodegradability |
| Propylene glycol 3-iodo-2-propynyl-butyl carbamate | - | | - | | Readily Not readily |
| 1,2-benzisothiazol-3(2H)-one | - | | - | | Inherent |

12.3 Bioaccumulative potential

| Product/ingredient name | LogP _{ow} | BCF | Potential |
|--------------------------------------|--------------------|-----|-----------|
| 1-Methoxy 2-propanol | <1 | - | Low |
| Propylene glycol | -1.07 | - | Low |
| 2-Butoxyethanol | 0.81 | - | Low |
| Dipropyleneglycolmethylether | 0.004 | - | Low |
| 3-iodo-2-propynyl-butyl carbamate | >1 | - | Low |
| Ethanediol | -1.36 | - | Low |
| 1,2-benzisothiazol-3(2H)-one | - | 3.2 | Low |
| 2-Octyl-2H-isothiazol-3-one | 2.45 | - | Low |

| 12.4 Mobility in soil | |
|--|------------------|
| Soil/water partition coefficient (K _{oc}) | : Not available. |
| Mobility | : Not available. |

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Other adverse effects : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

| 13.1 Waste treatment methods | |
|-----------------------------------|---|
| Product | |
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. |
| Hazardous waste | : The classification of the product may meet the criteria for a hazardous waste. |
| European waste catalogue (EWC) | : 080112 |
| Packaging | |
| Methods of disposal | The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. |
| Special precautions | This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. |

SECTION 14: Transport information ADR/RID ADN IMDG ΙΑΤΑ 14.1 UN number Not regulated. Not regulated. Not regulated. Not regulated. 14.2 UN proper _ _ shipping name 14.3 Transport hazard class(es) 14.4 Packing group 14.5 No. No. No. No. **Environmental** hazards

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk : Not relevant/applicable due to nature of the product. according to IMO instruments

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>UK (GB)/REACH</u>

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Ozone depleting substances

Not listed.

Prior Informed Consent (PIC)

Not listed.

Persistent Organic Pollutants Not listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

No listed substance

<u>Seveso Directive</u>

This product is not controlled under the Seveso Directive.

EU regulations

Industrial emissions : Not listed (integrated pollution prevention and control) -Air

SECTION 15: Regulatory information

| Industrial emissions : Not listed (integrated pollution prevention and control) - Water |
|--|
| International regulations |
| Chemical Weapon Convention List Schedules I, II & III Chemicals |
| Not listed. |
| Montreal Protocol Not listed. |
| Stockholm Convention on Persistent Organic Pollutants |
| Not listed. |
| Rotterdam Convention on Prior Informed Consent (PIC) |
| Not listed. |
| UNECE Aarhus Protocol on POPs and Heavy Metals |
| Not listed. |
| |
| 15.2 Chemical safety : This product contains substances for which Chemical Safety Assessments are still |

assessment

SECTION 16: Other information

required.

| Indicates information | n that has changed from previously issued version. |
|-------------------------------|--|
| Abbreviations and acronyms | ATE = Acute Toxicity Estimate GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = GB CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative |
| | |

Procedure used to derive the classification

| Classification | Justification |
|--------------------|--------------------|
| Skin Sens. 1, H317 | Calculation method |

Full text of abbreviated H statements

| H226 | Flammable liquid and vapour. |
|----------------------|---|
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H311 | Toxic in contact with skin. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H330 | Fatal if inhaled. |
| H331 | Toxic if inhaled. |
| H332 | Harmful if inhaled. |
| H335 | May cause respiratory irritation. |
| H336 | May cause drowsiness or dizziness. |
| H351 | Suspected of causing cancer. |
| H372 | Causes damage to organs through prolonged or repeated exposure. |
| H373 | May cause damage to organs through prolonged or repeated exposure. |
| H400 | Very toxic to aquatic life. |
| Date of issue/Date o | f revision : 25/10/2023 Date of previous issue : No previous validation Version : 1 16/18 |
| NORDICA EKO 3 | 894-84 - All variants Label No :48040 |

SECTION 16: Other information

H410 EUH071 Very toxic to aquatic life with long lasting effects. Corrosive to the respiratory tract.

Full text of classifications

| Acute Tox. 2 | ACUTE TOXICITY - Category 2 |
|------------------------|---|
| Acute Tox. 3 | ACUTE TOXICITY - Category 3 |
| Acute Tox. 4 | ACUTE TOXICITY - Category 4 |
| Aquatic Acute 1 | SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 |
| Aquatic Chronic 1 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 |
| Carc. 2 | CARCINOGENICITY - Category 2 |
| Eye Dam. 1 | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 |
| Eye Irrit. 2 | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 |
| Flam. Liq. 3 | FLAMMABLE LIQUIDS - Category 3 |
| Skin Corr. 1 | SKIN CORROSION/IRRITATION - Category 1 |
| Skin Corr. 1B | SKIN CORROSION/IRRITATION - Category 1B |
| Skin Irrit. 2 | SKIN CORROSION/IRRITATION - Category 2 |
| Skin Sens. 1 | SKIN SENSITISATION - Category 1 |
| Skin Sens. 1A | SKIN SENSITISATION - Category 1A |
| STOT RE 1 | SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1 |
| STOT RE 2 | SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2 |
| STOT SE 3 | SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 |
| Date of issue/ Date of | : 25/10/2023 |
| revision | |
| Date of previous issue | No previous validation |
| Version | : 1 |
| | NORDICA EKO 3894-84 All variants |

Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

Date of issue/Date of revision : 25/ NORDICA EKO 3894-84 - All variants

: 25/10/2023 Date of previous issue

: No previous validation