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

SAFETY DATA SHEET



NORDICA EKO 3894-22 - PL 10263 DOMAT TM 1805

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

1.1 Product identifier

Product name : NORDICA EKO 3894-22 - PL 10263 DOMAT TM 1805

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>	WarningH317 - 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.
Supplemental label elements	:

SECTION 2: Hazards identification			
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.	i	
Other hazards which do not result in classification	None known.		

SECTION 3: Composition/information on ingredients

3.2 Mixtures : Mixture				
Product/ingredient na	ame Identifiers	%	Classification	Туре
2-Butoxyethanol	REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0	<1	Acute Tox. 4, H302 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319	[1] [2]
EO bis(benztriazolyl) phenylpropionat	REACH #: 01-0000015075-76 EC: 400-830-7 CAS: 104810-48-2 Index: 607-176-00-3	<1	Skin Sens. 1A, H317 Aquatic Chronic 2, H411	[1]
Propylene glycol	REACH #: 01-2119456809-23 EC: 200-338-0 CAS: 57-55-6	≤0.3	Not classified.	[2]
2,4,7,9-tetramethyl-5-decyr 4,7-diol		≤0.3	Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Chronic 3, H412	[1]
Ethanediol	REACH #: 01-2119456816-28 EC: 203-473-3 CAS: 107-21-1 Index: 603-027-00-1	≤0.3	Acute Tox. 4, H302 STOT RE 2, H373 (oral)	[1] [2]
Dipropyleneglycolmethyleth		≤0.3	Not classified.	[2]
3-iodo-2-propynyl-butyl car		<0.1	Acute Tox. 4, H302 Acute Tox. 3, H331 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 (larynx) Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1)	[1]
1-Methoxy 2-propanol	REACH #: 01-2119457435-35 EC: 203-539-1 CAS: 107-98-2 Index: 603-064-00-3	≤0.1	Flam. Liq. 3, H226 STOT SE 3, H336	[1] [2]
Ammonia	REACH #: 01-2119488876-14	<0.1	Skin Corr. 1B, H314 Eye Dam. 1, H318	[1] [2]

	EC: 215-647-6 CAS: 1336-21-6 Index: 007-001-01-2		STOT SE 3, H335 Aquatic Acute 1, H400	
Bronopol	EC: 200-143-0 CAS: 52-51-7 Index: 603-085-00-8	≤0.1	(M=1) Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 (M=10)	[1]
2-Ethoxyethanol	EC: 203-804-1 CAS: 110-80-5 Index: 603-012-00-X	<0.1	Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 3, H331 Repr. 1B, H360FD	[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 See Section 16 for	[1]
			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

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

SECTION 4: First aid measures

4.1 Description of first	aid measures
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.

SECTION 4: First aid measures

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.
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	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: 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 f	rom	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 burst.		
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 incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.		
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

: Not available.

Date of issue/Date of revision	: 30/10/2024	Date of previous issue
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SECTION 7: Handling and storage

Industrial sector specific : Not available. solutions

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits	
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/m ³ 15 minutes.
	TWA: 123 mg/m³ 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
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/m ³ 15 minutes. Form: Vapour
Dipropyleneglycolmethylether	EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed
	through skin.
	TWA: 308 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
1-Methoxy 2-propanol	EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed
	through skin.
	STEL: 560 mg/m ³ 15 minutes.
	STEL: 150 ppm 15 minutes.
	TWA: 375 mg/m ³ 8 hours.
Ammonia	TWA: 100 ppm 8 hours.
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/m³ 8 hours. Form: anhydrous
2-Ethoxyethanol	EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed
	through skin.
	TWA: 2 ppm 8 hours.
	TWA. 2 ppm o hours. TWA: 8 mg/m ³ 8 hours.

Biological exposure indices

Product/ingredient nam	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.
procedures nat	rence should be made to appropriate monitoring standards. Reference to nal guidance documents for methods for the determination of hazardous ances will also be required.

DNELs/DMELs

Product/ingredient name	Туре	Exposure	Value	Population	Effects
2-Butoxyethanol	DNEL	Long term Oral	6.3 mg/kg bw/day	General population	Systemic
	DNEL	Short term Oral	26.7 mg/	General	Systemic
	DNEL	Long term	kg bw/day 59 mg/m³	population General	Systemic
	DNEL	Inhalation Long term	98 mg/m³	population Workers	Systemic
	DNEL	Inhalation Short term	147 mg/m³	General	Local
	DNEL	Inhalation Short term	246 mg/m³	population Workers	Local
	DNEL	Inhalation Short term	426 mg/m ³	General	Systemic
	DNEL	Inhalation Short term	1091 mg/	population Workers	Systemic
Propylene glycol	DNEL	Inhalation Long term	m³ 10 mg/m³	General	Local
	DNEL	Inhalation Long term	10 mg/m ³	population Workers	Local
	DNEL	Inhalation		General	
		Long term Inhalation	50 mg/m ³	population	Systemic
	DNEL	Long term Inhalation	168 mg/m ³	Workers	Systemic
2,4,7,9-tetramethyl-5-decyne-4,7-diol		Long term Oral	0.25 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.25 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	0.43 mg/m ³	General population	Systemic
	DNEL	Long term Dermal	0.5 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Oral	0.75 mg/ kg bw/day	General population	Systemic
	DNEL	Short term Dermal	0.75 mg/ kg bw/day	General population	Systemic
	DNEL	Short term Inhalation	1.29 mg/m ³	General	Systemic
	DNEL	Short term Dermal	1.5 mg/kg bw/day	population Workers	Systemic
	DNEL	Long term		Workers	Systemic
	DNEL	Inhalation Short term	5.28 mg/m ³	Workers	Systemic
Ethanediol	DNEL	Inhalation Long term	7 mg/m³	General	Local
	DNEL	Inhalation Long term	35 mg/m³	population Workers	Local
	DNEL	Inhalation Long term Dermal	53 mg/kg	General	Systemic
	DNEL	Long term Dermal	bw/day 106 mg/kg	population Workers	Systemic
Dipropyleneglycolmethylether	DNEL	Long term Oral	bw/day 36 mg/kg	General	Systemic
	DNEL	Long term	bw/day 37.2 mg/m³	population General	Systemic
	DNEL	Inhalation Long term Dermal	121 mg/kg	population General	Systemic
	DNEL	Long term Dermal	bw/day 283 mg/kg	population Workers	Systemic
	DNEL	Long term	bw/day 308 mg/m³	Workers	Systemic
3-iodo-2-propynyl-butyl carbamate	DNEL	Inhalation Long term Inhalation	0.023 mg/ m³	Workers	Systemic

Label No :87156

DNEL	Short term	0.07 mg/m ³	Workers	Systemic
	Inhalation	5		,
DNEL	Short term	1.16 mg/m ³	Workers	Local
DNEL	Long term	1.16 mg/m ³	Workers	Local
DNEL	Inhalation Long term Dermal	2 mg/kg	Workers	Systemic
DNEL	Long term Oral	33 mg/kg	General	Systemic
DNEL	Long term	bw/day 43.9 mg/m³	General	Systemic
DNEL	Inhalation Long term Dermal	78 mg/kg	population General	Systemic
DNEL	Long term Dermal	bw/day 183 mg/kg	population Workers	Systemic
DNEL		bw/day	Workers	Systemic
	Inhalation		Workers	Local
	Inhalation	m³		Systemic
	Inhalation	m³		Local
			population	
			population	Local
				Local
				Local
DNEL	Long term Oral			Systemic
DNEL	Short term Oral	0.5 mg/kg	General	Systemic
DNEL	Short term	0.6 mg/m ³	General	Local
DNEL	Long term	0.6 mg/m³	General	Systemic
		0.7		
		bw/day	population	Systemic
DNEL	Short term Inhalation	1.8 mg/m³	General population	Systemic
DNEL	Long term Dermal	2 mg/kg bw/dav	Workers	Systemic
DNEL	Short term Dermal	2.1 mg/kg	General	Systemic
DNEL	Short term	2.5 mg/m ³	Workers	Local
DNEL	Long term	2.5 mg/m ³	Workers	Local
DNEL	Long term	3.5 mg/m³	Workers	Systemic
DNEL	Short term Dermal	6 mg/kg	Workers	Systemic
DNEL	Short term	10.5 mg/m ³	Workers	Systemic
DNEL	Long term	83 µg/m³	Workers	Systemic
DNEL	Inhalation Long term Dermal	0.3 mg/kg	Workers	Systemic
DNEL	Long term	0.021 mg/	General	Local
DNEL	Long term	0.021 mg/	population Workers	Local
DNEL	Inhalation Long term Oral	0.027 mg/	General	Systemic
DNEL	Short term	kg bw/day 0.043 mg/	population General	Local
	Inhalation	m³	population	
	DNEL DNEL DNEL DNEL DNEL DNEL DNEL DNEL	DNEL DNEL DNELInhalation Short term Inhalation Long term DermalDNELLong term OralDNELLong term OralDNELLong term DermalDNELLong term DermalDNELLong term DermalDNELLong term DermalDNELLong term DermalDNELShort term Inhalation DNELDNELShort term Inhalation DNELDNELShort term DermalDNELShort term DermalDNELShort term DermalDNELShort term DermalDNELShort term DermalDNELShort term DermalDNELShort term OralDNELShort termDNELShort termDNELShort termDNELShort termDNELShort term DermalDNELShort termDNELShort termDNELShort termDNELShort termDNELDNELDNELS	Inhalation1.16 mg/m³DNELShort term1.16 mg/m³DNELLong term Dermal2 mg/kgDNELLong term Oral33 mg/kgDNELLong term Oral33 mg/kgDNELLong term Oral78 mg/kgDNELLong term Dermal78 mg/kgDNELLong term Dermal78 mg/kgDNELLong term Dermal78 mg/kgDNELLong term Dermal80 mg/m³DNELLong term Dermal80 mg/m³DNELShort term553.5 mg/Inhalationm³DNELShort term Dermal4 µg/cm²DNELShort term Dermal8 µg/cm²DNELShort term Dermal8 µg/cm²DNELShort term Oral0.5 mg/kgDNELShort term Oral0.6 mg/m³DNELShort term Oral0.6 mg/m³DNELShort term Oral0.6 mg/m³DNELShort term Oral0.6 mg/m³DNELShort term Dermal0.6 mg/m³DNELCong term Dermal0.7 mg/kgDNELShort term Dermal2.1 mg/kgDNELShort term Dermal2.5 mg/m³InhalationD.7 mg/kgDNELShort term Dermal2.5 mg/m³Inhalation2.5 mg/m³DNELShort term Dermal2.5 mg/m³Inhalation3.5 mg/m³DNELShort term Dermal3.5 mg/m³InhalationD.5 mg/m³DNELShort term Dermal6 mg/kgDNELShort term Dermal </td <td>Inhalation Inhalation1.16 mg/m³WorkersDNELLong term Inhalation1.16 mg/m³WorkersDNELLong term Dermal2 mg/kg bw/dayGeneral opollationDNELLong term Oral Inhalation33 mg/kg bw/dayGeneral opollationDNELLong term Dermal Inhalation78 mg/kg bw/dayGeneral opollationDNELLong term Dermal Inhalation78 mg/kg bw/dayGeneral opollationDNELLong term Dermal Inhalation78 mg/kg bw/dayWorkersDNELLong term Dermal Inhalation753.5 mg/ m³WorkersDNELShort term Inhalation553.5 mg/ m³WorkersDNELShort term Dermal Inhalation4 µg/cm²General populationDNELShort term Dermal Long term Dermal4 µg/cm² B µg/cm²General populationDNELLong term Dermal Long term Dermal8 µg/cm² B µg/cm²WorkersDNELShort term Oral Inhalation0.6 mg/m³ General populationO.6 mg/m³ General populationDNELShort term Oral Inhalation0.6 mg/m³ General populationGeneral populationDNELShort term Dermal Inhalation0.6 mg/m³ General populationDNELShort term Dermal Inhalation0.6 mg/m³ General populationDNELLong term Dermal Inhalation2.5 mg/m³ WorkersDNELShort term Dermal Inhalation2.5 mg/m³ WorkersDNELLong term Dermal Inhalation<!--</td--></br></br></br></br></br></br></br></br></br></br></br></td>	Inhalation Inhalation1.16 mg/m³WorkersDNELLong term Inhalation1.16 mg/m³WorkersDNELLong term Dermal2 mg/kg bw/dayGeneral opollationDNELLong term Oral Inhalation33 mg/kg bw/dayGeneral opollationDNELLong term Dermal Inhalation78 mg/kg bw/dayGeneral opollationDNELLong term Dermal Inhalation78 mg/kg bw/dayGeneral opollationDNELLong term Dermal Inhalation78 mg/kg bw/dayWorkersDNELLong term Dermal Inhalation753.5 mg/ m³WorkersDNELShort term Inhalation553.5 mg/ m³WorkersDNELShort term Dermal Inhalation4 µg/cm²General populationDNELShort term Dermal Long term Dermal4 µg/cm² B µg/cm²General populationDNELLong term Dermal Long term Dermal8 µg/cm² B µg/cm²WorkersDNELShort term Oral Inhalation0.6 mg/m³ General populationO.6 mg/m³ General populationDNELShort term Oral Inhalation0.6 mg/m³ General

SECTION 8: Exposure controls/personal protection						
	Short term Inhalation	0.043 mg/ m ³	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	ures
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

Appearance					
Physical state	: Liquid.				
Colour	: Brown.				
Odour	: Slight				
Date of issue/Date of revision	: 30/10/2024	Date of previous issue	: No previous validation	Version :	1 9/19
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Ddour threshold	: Not	available.				
Melting point/freezing po	int : Not	available.				
nitial boiling point and	1					
ooiling range						
Ingredient name		°C	°F	N	lethod	
water		100	212			
Ethyldiglycol		196	384.8			
Flammability (solid, gas)	: Not	available.				
Jpper/lower flammability explosive limits		ver: Not appli ber: Not appli				
-lash point	: Clos	sed cup: >10	0°C (>212°F)			
Auto-ignition temperature	e :					
Ingredient name		°C	°F	N	lethod	
Ethyldiglycol		204	399.2			
Decomposition temperate	ure : Not	available.				
рΗ			. (% w/w): 100%]			
/iscosity		available.	().			
· · · · · · · · · · · · · · · · · · ·						
Solubility(ies)						
Solubility(ies) Not available.	:					
Not available.	:					
Not available. Solubility in water		available.				
Not available.						
Not available. Solubility in water Partition coefficient: n-oc						
Not available. Solubility in water Partition coefficient: n-oc vater	ctanol/ : Not		ure at 20°C		/apour pres	ssure at 50°C
Not available. Solubility in water Partition coefficient: n-oc vater	ctanol/ : Not	applicable.	ure at 20°C Method	mm Hg	/apour pres	ssure at 50°C
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure	ctanol/ : Not : Va	applicable. apour Press				1
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure	ctanol/ : Not : Va mm Hg	applicable. apour Press kPa				1
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure Ingredient name water	ctanol/ : Not : Va mm Hg 17.5 0.14	applicable. apour Press kPa 2.3				1
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure Ingredient name water Ethyldiglycol	ctanol/ : Not : ///////////////////////////////////	applicable. apour Press kPa 2.3 0.019				1
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure Ingredient name water Ethyldiglycol Relative density	ctanol/ : Not : ///////////////////////////////////	applicable. apour Press kPa 2.3 0.019 available.				1
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure Ingredient name water Ethyldiglycol Relative density Density	ctanol/ : Not : ///////////////////////////////////	applicable. apour Press kPa 2.3 0.019 available. /cm³				1
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure Ingredient name water Ethyldiglycol Relative density Density /apour density	ctanol/ : Not : mm Hg 17.5 0.14 : Not : 1 g/ : Not	applicable. apour Press kPa 2.3 0.019 available. ∕cm³ available.				1
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure /apour pressure /apour pressure /apour pressure kater Ethyldiglycol Relative density Density /apour density Explosive properties	ctanol/ : Not : mm Hg 17.5 0.14 : Not : 1 g/ : Not	applicable. apour Press kPa 2.3 0.019 available. /cm ³ available. available.				1
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure Ingredient name water Ethyldiglycol Relative density Density /apour density Explosive properties Dxidising properties	ctanol/ : Not : mm Hg 17.5 0.14 : Not : 1 g/ : Not : Not	applicable. apour Press kPa 2.3 0.019 available. /cm ³ available. available.				1
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure /apour pressure /apour pressure /apour density Censity /apour density Explosive properties Dxidising properties Particle characteristics	ctanol/ : Not : mm Hg 17.5 0.14 : Not : 1 g/ : Not : Not	applicable. apour Press 2.3 0.019 available. available. available. available. available.				1
Not available. Solubility in water Partition coefficient: n-oc vater /apour pressure /apour pressure /apour pressure /apour density Censity /apour density Explosive properties Dxidising properties Particle characteristics	ctanol/ : Not : mm Hg 17.5 0.14 : Not : Not : Not : Not	applicable. apour Press 2.3 0.019 available. /cm ³ available. available. available. available.				1

10.3 Possibility of : Under normal conditions of storage and use, hazardous reactions will not occur. hazardous reactions

: The product is stable.

10.4 Conditions to avoid : No specific data.

10.2 Chemical stability

10.5 Incompatible materials : No specific data.

SECTION 10: Stability and reactivity

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
Propylene glycol	LD50 Dermal	Rabbit	20800 mg/kg	-
	LD50 Oral	Rat	20 g/kg	-
Ethanediol	LD50 Oral	Rat	4700 mg/kg	-
3-iodo-2-propynyl-butyl	LC50 Inhalation Dusts and	Rat	0.67 g/m ³	4 hours
carbamate	mists			
	LC50 Inhalation Dusts and mists	Rat	0.763 mg/l	4 hours
	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	400 mg/kg	-
1-Methoxy 2-propanol	LD50 Dermal	Rabbit	13 g/kg	-
, , , , , , , , , , , , , , , , , , ,	LD50 Oral	Rat	6600 mg/kg	-
Ammonia	LD50 Oral	Rat	350 mg/kg	-
Bronopol	LC50 Inhalation Dusts and	Rat	>0.588 mg/l	4 hours
	mists			
	LD50 Dermal	Rat	4750 mg/kg	-
	LD50 Oral	Rat	307 mg/kg	-
2-Ethoxyethanol	LD50 Dermal	Rabbit	3.6 g/kg	-
-	LD50 Dermal	Rat	3900 mg/kg	-
	LD50 Oral	Rat	2125 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	Observatior
2-Butoxyethanol	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
-				mg	
	Eyes - Severe irritant	Rabbit	-	100 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	
	Skin - Moderate irritant	Human	-	72 hours 104	-
				mg l	
2,4,7,9-tetramethyl-5-decyne- 4,7-diol	Eyes - Severe irritant	Rabbit	-	0.1 MI	-
	Skin - Mild irritant	Rabbit	-	0.5 g	-
Ethanediol	Eyes - Mild irritant	Rabbit	-	1 hours 100	-
				mg	
	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
	5			mg	
	Eyes - Moderate irritant	Rabbit	-	6 hours 1440	-
				mg	

ECTION 11: Toxicol	ogical information				
	Skin - Mild irritant	Rabbit	-	555 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	-	-	-
1-Methoxy 2-propanol	Eyes - Mild irritant	Rabbit	-	24 hours 500 mg	-
	Skin - Mild irritant	Rabbit	-	500 mg	-
Ammonia	Eyes - Severe irritant	Rabbit	-	0.5 minutes 1 mg	-
	Eyes - Severe irritant	Rabbit	-	250 ug	-
Bronopol	Skin - Mild irritant	Rabbit	-	24 hours 500 mg	-
	Skin - Moderate irritant	Human	-	10 mg	-
	Skin - Moderate irritant	Rabbit	-	80 mg	-
2-Ethoxyethanol	Eyes - Mild irritant	Guinea pig	-	10 ug	-
	Eyes - Mild irritant	Rabbit	-	24 hours 500 mg	-
	Eyes - Moderate irritant	Rabbit	-	50 mg	-
	Skin - Mild irritant	Rabbit	-	500 mg	-
2-Octyl-2H-isothiazol-3-one	Eyes - Severe irritant	Rabbit	-	100 mg	-

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

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		R	Result	
3-iodo-2-propynyl-butyl carbamate	-		Experiment: In vitro Subject: Bacteria		Negative	Negative	
Conclusion/Summary	: Based on	Based on available data, the classification criteria are not met.					
Carcinogenicity							
Conclusion/Summary	: Based on	available data	a, the classificatio	on criteria are not m	et.		
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.

Specific target organ toxicity (single exposure)

on		
Category	Route of exposure	Target organs
Category 3 Category 3 Category 3	-	Narcotic effects Respiratory tract irritation Respiratory tract irritation
	Category 3 Category 3	CategoryRoute of exposureCategory 3 Category 3

Specific target organ toxicity (repeated exposure)

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

Aspiration hazard

Not available.

Information on likely routes : Not available. of exposure

Potential acute health effects

Eye contact	: No known significant effects or critical hazards.	
Inhalation	: No known significant effects or critical hazards.	
Skin contact	: May cause an allergic skin reaction.	
Ingestion	: 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 effec	ts	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	:	Not available.
<u>Long term exposure</u>		
Potential immediate effects	1	Not available.
Potential delayed effects	:	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	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	1	No known significant effects or critical hazards.
Other information	:	Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
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 - <i>Crangon crangon</i>	48 hours
	Acute LC50 1250000 µg/l Marine water	Fish - Inland silverside - Menidia beryllina	96 hours
Propylene glycol	Acute EC50 19300 mg/l Fresh water	Algae - Algae	96 hours
	Acute EC50 43500 mg/l Fresh water	Daphnia - Daphnia - Daphnia magna	48 hours
	Acute LC50 18340000 µg/l Fresh water	Crustaceans - Water flea - Ceriodaphnia dubia	48 hours
	Acute LC50 40613 mg/l Fresh water	Fish - Trout - Oncorhynchus mykiss	96 hours
2,4,7,9-tetramethyl- 5-decyne-4,7-diol	EC50 91 mg/l	Daphnia - <i>Daphnia magna</i>	48 hours
•	LC50 42 mg/l	Fish - Cyprinus carpio	96 hours
Ethanediol	Acute LC50 6900000 µg/l Fresh water	Crustaceans - Water flea - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 41000000 µg/l Fresh water	Daphnia - Water flea - <i>Daphnia</i> <i>magna</i> - Neonate	48 hours
	Acute LC50 8050000 µg/l Fresh water	Fish - Fathead minnow - Pimephales promelas	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> <i>magna</i>	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 - <i>Daphnia</i> <i>Magna</i>	21 days
Ammonia	Acute LC50 37 ppm Fresh water	Fish - Western mosquitofish - <i>Gambusia affinis</i> - Adult	96 hours
Bronopol	Acute EC50 0.4 mg/l	Algae	72 hours
	Acute EC50 0.02 ppm Fresh water	Algae - Green algae - Scenedesmus subspicatus	96 hours
	Acute EC50 1.4 mg/l	Daphnia	48 hours
	Acute LC50 41.2 mg/l	Fish	96 hours
	Acute LC50 11.17 ppm Fresh water	Fish - Bluegill - <i>Lepomis</i> macrochirus	96 hours
	Chronic NOEC 1.94 ppm	Fish - Rainbow trout,donaldson trout - <i>Oncorhynchus mykiss</i>	49 days
2-Ethoxyethanol	Acute LC50 >10000000 μg/l Fresh water	Fish - Bluegill - Lepomis macrochirus	96 hours
2-methyl-2H-isothiazol-3-one		Daphnia - Water flea - Daphnia magna	48 hours
	Acute LC50 0.07 ppm Fresh water	Fish - Rainbow trout,donaldson trout - <i>Oncorhynchus mykiss</i>	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 - <i>Oncorhynchus mykiss</i>	96 hours
	Chronic NOEC 74 ppb Fresh water	Daphnia - Water flea - Daphnia magna	21 days
	Chronic NOEC 8.5 ppb	Fish - Fathead minnow - <i>Pimephales promelas</i>	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	: 30/10/2024	Date of previous issue	: No previous validation	Version :1	14/19
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SECTION 12: Ecological information

Conclusion/Summary	: This product has not beer	This product has not been tested for biodegradation.			
Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability		
Propylene glycol 3-iodo-2-propynyl-butyl	-	-	Readily Not readily		
carbamate Bronopol	-	-	Readily		

12.3 Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
2-Butoxyethanol	0.81	-	Low
Propylene glycol	-1.07	-	Low
Ethanediol	-1.36	-	Low
Dipropyleneglycolmethylether	0.004	-	Low
3-iodo-2-propynyl-butyl carbamate	>1	-	Low
1-Methoxy 2-propanol	<1	-	Low
Bronopol	0.18	-	Low
2-Ethoxyethanol	-0.32	-	Low
2-Octyl-2H-isothiazol-3-one	2.45	-	Low

12.4 Mobility in soil

Soil/water partition	: Not available.
coefficient (Koc)	
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.

SECTION 13: Disposal considerations

13.1 Waste treatment meth	nods
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.
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.

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	Not regulated.	9006	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	-	-
14.3 Transport hazard class(es)	-	9	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	Yes.	No.	No.
Additional informa		duct is only regulated as a c	dangerous good whe	n transported in tank
14.6 Special preca user	upright a	ort within user's premises and secure. Ensure that per at of an accident or spillage.	sons transporting the	closed containers that are e product know what to do ir
14.7 Transport in b according to IMO instruments	rding to IMO			

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

Intrinsic property	Ingredient name			Date of revision
Toxic to reproduction	2-ethoxyethanol	Candidate	-	12/15/2010

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

Product/ingredient name	%	Designation [Usage]
NORDICA EKO 3894-22	≥90	3

Seveso Directive

SECTION 15: Regulatory information

This product is not controlled under the Seveso Directive.

EU regulations

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

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 assessment

: This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	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.		
H312			
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 eve irritation.		
H330	Fatal if inhaled.		
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SECTION	SECTION 16: Other information		
H331	Toxic if inhaled.		
H332	Harmful if inhaled.		
H335	May cause respiratory irritation.		
H336	May cause drowsiness or dizziness.		
H360FD	May damage fertility. May damage the unborn child.		
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.		
H410	Very toxic to aquatic life with long lasting effects.		
H411	Toxic to aquatic life with long lasting effects.		
H412	Harmful to aquatic life with long lasting effects.		
EUH071	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
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
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
Repr. 1B	REPRODUCTIVE TOXICITY - Category 1B
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
Skin Sens. 1B	SKIN SENSITISATION - Category 1B
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	: 30/10/2024
revision	
Date of previous issu	e : No previous validation
Version	: 1

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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: 30/10/2024Date of previous issueNORDICA EKO 3894-22 - PL 10263 DOMAT TM 1805

: No previous validation