# SAFETY DATA SHEET



NORDICA EKO 3894-24 - All variants

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

1.1 Product identifier

**Product name** : NORDICA EKO 3894-24 - All variants

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

**Product 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 responsible for this SDS

: Prod-safe@teknos.com

1.4 Emergency telephone number

National advisory body/Poison Centre

: Emergency medical information: (seven days) contact National Poisons Information Telephone number

Centre, Beaumont Hospital, Dublin 9 DOV2NO, Ireland.

Members of the public Number (8 am-10 pm): +353 (0)1 809 2166 Healthcare professional telephone Number (24hrs): +353 (0)1 809 2566

## SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

**Product definition** : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Skin Sens. 1, H317

The product is classified as hazardous according to Regulation (EC) 1272/2008 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 : Warning

**Hazard statements** : H317 - May cause an allergic skin reaction.

**Precautionary statements** 

**Prevention** : P280 - Wear protective gloves.

P261 - Avoid breathing vapour.

: P302 + P352 - IF ON SKIN: Wash with plenty of water. Response

> P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention. P362 + P364 - Take off contaminated clothing and wash it before reuse.

**Storage** : Not applicable.

: P501 - Dispose of contents and container in accordance with all local, regional, **Disposal** 

national and international regulations.

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## SECTION 2: Hazards identification

### **Hazardous ingredients**

: Contains: Mixture of alpha-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl) propionyl-omega-hydroxypoly(oxyethylene) and alpha-3-(3-(2H-benzotriazol-2-yl) -5-tert-butyl-4-hydroxyphenyl)propionyl-omega-3-(3-(2H-benzotriazol-2-yl)-5-tertbutyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene); 2,4,7,9-tetramethyl-5-decyne-4,7-diol; 1,2-benzisothiazol-3(2H)-one and 2-methyl-2H-isothiazol-3-one

## Supplemental label elements

: Contains biocidal products for dry film and in-can preservation: IPBC and BIT and Bronopol and MIT and OIT and C(M)IT/MIT (3:1) and DTBMA 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

### 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**

#### : Mixture 3.2 Mixtures

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	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. 3, H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319	ATE [Oral] = 1200 mg/kg ATE [Inhalation (vapours)] = 3 mg/l	[1] [2]
Mixture of alpha-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl) propionyl-omega-hydroxypoly(oxyethylene) and alpha-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl) propionyl-omega-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl) propionyloxypoly (oxyethylene)	EC: 400-830-7 Index: 607-176-00-3	<1	Skin Sens. 1, H317 Aquatic Chronic 2, H411	_	[1]
2,4,7,9-tetramethyl- 5-decyne-4,7-diol	REACH #: 01-2119954390-39 EC: 204-809-1 CAS: 126-86-3	≤0.3	Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Chronic 3, H412	-	[1]
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, H331 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 (larynx) Aquatic Acute 1, H400 Aquatic Chronic 1, H410	ATE [Oral] = 400 mg/kg ATE [Inhalation (dusts and mists)] = 0.67 mg/l M [Acute] = 10 M [Chronic] = 1	[1]

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#### **SECTION 3: Composition/information on ingredients** EC: 220-120-9 <0.1 Acute Tox. 4, H302 1,2-benzisothiazol-3(2H)-ATE [Oral] = 450 [1] CAS: 2634-33-5 Acute Tox. 2, H330 one mg/kg Index: 613-088-00-6 Skin Irrit. 2, H315 ATE [Inhalation (dusts and mists)] Eye Dam. 1, H318 Skin Sens. 1A, H317 $= 0.21 \, \text{mg/l}$ Aquatic Acute 1, H400 Skin Sens. 1, H317: Aquatic Chronic 1, C ≥ 0.036% H410 M [Acute] = 1 M [Chronic] = 1< 0.01 Acute Tox. 3, H301 ATE [Oral] = 100 2-methyl-2H-isothiazol-EC: 220-239-6 [1] CAS: 2682-20-4 Acute Tox. 3, H311 3-one mg/kg Acute Tox. 2, H330 ATE [Dermal] = Index: 613-326-00-9 Skin Corr. 1B, H314 300 mg/kg Eye Dam. 1, H318 ATE [Inhalation (dusts and mists)] Skin Sens. 1A, H317 Aquatic Acute 1, H400 $= 0.11 \, \text{mg/l}$ Skin Sens. 1, H317: Aquatic Chronic 1, C ≥ 0.0015% H410 **EUH071** M [Acute] = 10 M [Chronic] = 1< 0.0025 Acute Tox. 3, H301 ATE [Oral] = 125 2-Octyl-2H-isothiazol-3-one EC: 247-761-7 [1] Acute Tox. 3, H311 CAS: 26530-20-1 mg/kg Acute Tox. 2, H330 ATE [Dermal] = Index: 613-112-00-5 Skin Corr. 1, H314 311 mg/kg Eye Dam. 1, H318 ATE [Inhalation Skin Sens. 1A, H317 (dusts and mists)] Aquatic Acute 1, H400 = 0.27 mg/lSkin Sens. 1, H317: Aquatic Chronic 1, H410 C ≥ 0.0015% **EUH071** M [Acute] = 100 M [Chronic] = 100 reaction mass of: 5-chloro-< 0.001 Acute Tox. 3, H301 ATE [Oral] = 53 mg/[1]EC: 911-418-6 Acute Tox. 2, H310 2-methyl-4-isothiazolin-CAS: 55965-84-9 ATE [Dermal] = 50 3-one [EC no. 247-500-7] Index: 613-167-00-5 Acute Tox. 2, H330 and 2-methyl-2H-isothiazol-Skin Corr. 1C, H314 mg/kg ATE [Inhalation 3-one [EC no. 220-239-6] Eye Dam. 1, H318 (3:1)Skin Sens. 1A, H317 (vapours)] = 0.5Aquatic Acute 1, H400 mg/l Aquatic Chronic 1, Skin Corr. 1C, H410 H314: C ≥ 0.6% EUH071 Eye Dam. 1, H318: C ≥ 0.6% Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: C ≥ 0.0015% M [Acute] = 100

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.

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

above.

M [Chronic] = 100

### Type

- [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.

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## SECTION 4: First aid measures

### 4.1 Description of first aid measures

**Eve contact** 

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower evelids. Check for and remove any contact lenses. Continue to rinse for at least 10

minutes. Get medical attention if irritation occurs.

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Inhalation

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.

: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Skin contact

> 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 from 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.

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**Hazardous combustion** 

products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide

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## SECTION 5: Firefighting measures

### 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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

## **SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective 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 containment and cleaning up

**Small spill** 

: Stop leak if without risk. Move containers from spill area. Absorb with an inert 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. 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.

## 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.

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## SECTION 7: Handling and storage

## 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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. See Section 10 for incompatible materials before handling or use.

### 7.3 Specific end use(s)

Recommendations : Not available.

Industrial sector specific : Not available.

solutions

## **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

## 8.1 Control parameters

## **Occupational exposure limits**

Product/ingredient name	Exposure limit values
2-Butoxyethanol	NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values OELV 8 hours: 20 ppm. OELV 8 hours: 98 mg/m³. OELV 15 minutes: 50 ppm. OELV 15 minutes: 246 mg/m³.

#### **Biological exposure indices**

Product/ingredient name	Exposure indices
	NAOSH BGVs (Ireland, 1/2011) BMGV: 200 mg/g creatinine, BAA [in urine]. Sampling time: end of shift - As soon as possible after exposure ceases.

# Recommended monitoring procedures

: Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### **DNELs/DMELs**

**Product/ingredient name** 

2-Butoxyethanol

## Result

DNEL - General population - Long term - Oral

6.3 mg/kg bw/day Effects: Systemic

DNEL - General population - Short term - Oral

26.7 mg/kg bw/day Effects: Systemic

DNEL - General population - Long term - Inhalation

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59 mg/m<sup>3</sup>

Effects: Systemic

**DNEL - Workers - Long term - Inhalation** 

98 mg/m<sup>3</sup>

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## **SECTION 8: Exposure controls/personal protection**

Effects: Systemic

DNEL - General population - Short term - Inhalation

147 mg/m³ Effects: Local

**DNEL - Workers - Short term - Inhalation** 

246 mg/m³ Effects: Local

DNEL - General population - Short term - Inhalation

426 mg/m³ Effects: Systemic

**DNEL - Workers - Short term - Inhalation** 

1091 mg/m³ Effects: Systemic

2,4,7,9-tetramethyl-5-decyne-4,7-diol

DNEL - General population - Long term - Oral

0.29 mg/kg bw/day Effects: Systemic

DNEL - General population - Long term - Dermal

0.29 mg/kg bw/day Effects: Systemic

DNEL - General population - Long term - Inhalation

0.505 mg/m³ Effects: Systemic

**DNEL - Workers - Long term - Dermal** 

0.812 mg/kg bw/day Effects: Systemic

**DNEL - Workers - Long term - Inhalation** 

2.86 mg/m³ Effects: Systemic

3-iodo-2-propynyl-butyl carbamate DNEL - Workers - Long term - Inhalation

0.023 mg/m³ Effects: Systemic

**DNEL - Workers - Short term - Inhalation** 

0.07 mg/m³ Effects: Systemic

**DNEL - Workers - Short term - Inhalation** 

1.16 mg/m³ Effects: Local

**DNEL - Workers - Long term - Inhalation** 

1.16 mg/m³ Effects: Local

**DNEL - Workers - Long term - Dermal** 

2 mg/kg bw/day <u>Effects</u>: Systemic

1,2-benzisothiazol-3(2H)-one DNEL - General population - Long term - Dermal

0.345 mg/kg bw/day Effects: Systemic

**DNEL - Workers - Long term - Dermal** 

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0.966 mg/kg bw/day Effects: Systemic

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## **SECTION 8: Exposure controls/personal protection**

DNEL - General population - Long term - Inhalation

1.2 mg/m³ Effects: Systemic

**DNEL - Workers - Long term - Inhalation** 

6.81 mg/m³ Effects: Systemic

2-methyl-2H-isothiazol-3-one

reaction mass of: 5-chloro-2-methyl-

2-methyl-2H-isothiazol-3-one [EC no.

220-239-6] (3:1)

4-isothiazolin-3-one [EC no. 247-500-7] and

DNEL - General population - Long term - Inhalation

0.021 mg/m³ Effects: Local

**DNEL - Workers - Long term - Inhalation** 

0.021 mg/m³ Effects: Local

DNEL - General population - Long term - Oral

0.027 mg/kg bw/day Effects: Systemic

DNEL - General population - Short term - Inhalation

0.043 mg/m³ Effects: Local

**DNEL - Workers - Short term - Inhalation** 

0.043 mg/m³ Effects: Local

DNEL - General population - Short term - Oral

0.053 mg/kg bw/day Effects: Systemic

DNEL - General population - Long term - Inhalation

0.02 mg/m³ Effects: Local

Effects: Local

DNEL - Workers - Long term - Inhalation

0.02 mg/m³ Effects: Local

DNEL - General population - Short term - Inhalation

0.04 mg/m³ Effects: Local

**DNEL - Workers - Short term - Inhalation** 

0.04 mg/m³ Effects: Local

DNEL - General population - Long term - Oral

0.09 mg/kg bw/day Effects: Systemic

DNEL - General population - Short term - Oral

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0.11 mg/kg bw/day Effects: Systemic

### **PNECs**

Not available.

### 8.2 Exposure controls

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## SECTION 8: Exposure controls/personal protection

### Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

## Individual protection measures

**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**

: Liquid. Physical state Colour **V**arious Odour Sliaht Not available. **Odour threshold** Melting point/freezing point

Initial boiling point and

boiling range

: Not available.

Ingredient name	°C	°F	Method
water	100	212	
Ethyldiglycol	196	384.8	

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## **SECTION 9: Physical and chemical properties**

**Flammability** : Not available.

Lower and upper explosion

limit

Lower: Not applicable. Upper: Not applicable.

: Closed cup: >100°C (>212°F) Flash point

**Auto-ignition temperature** 

Ingredient name	°C	°F	Method
<b>E</b> thyldiglycol	204	399.2	

**Decomposition temperature** : Not available.

: 8.5 to 9 [Conc. (% w/w): 100%] pН

**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°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
water value	17.5	2.3					
Ethyldiglycol	0.14	0.019					

**Relative density** : Not available. **Density** : 1 g/cm<sup>3</sup> Vapour density : Not available.

**Particle characteristics** 

Median particle size : Not applicable.

### 9.2 Other information

9.2.1 Information with regard to physical hazard classes

**Explosive properties** : Not available. : Not available. **Oxidising properties** 

9.2.2 Other safety characteristics

Not applicable.

## SECTION 10: Stability and reactivity

: No specific test data related to reactivity available for this product or its ingredients. 10.1 Reactivity

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.

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

**Acute toxicity** 

Product/ingredient name Result

3-iodo-2-propynyl-butyl carbamate Rat - Oral - LD50 400 mg/kg

> Rat - Dermal - LD50 >2000 mg/kg

Rat - Inhalation - LC50 Dusts and mists

0.763 mg/l [4 hours]

Rat - Inhalation - LC50 Dusts and mists

0.67 g/m3 [4 hours]

Rat - Oral - LD50 1,2-benzisothiazol-3(2H)-one

1020 mg/kg

Rat - Inhalation - LC50 Dusts and mists 2-methyl-2H-isothiazol-3-one

0.11 mg/l [4 hours]

Rat - Oral - LD50 2-Octyl-2H-isothiazol-3-one

550 mg/kg

Rabbit - Dermal - LD50

690 mg/kg

Rat - Oral - LD50

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

53 mg/kg

Toxic effects: Behavioral - Somnolence (general depressed activity) Behavioral - Ataxia Lung, Thorax, or Respiration -

Respiratory depression

Conclusion/Summary [Product] : Not available.

### **Acute toxicity estimates**

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
MORDICA EKO 3894-24	N/A	N/A	N/A	374.2	N/A
2-Butoxyethanol	1200	N/A	N/A	3	N/A
3-iodo-2-propynyl-butyl carbamate	400	N/A	N/A	N/A	0.67
1,2-benzisothiazol-3(2H)-one	450	N/A	N/A	N/A	0.21
2-methyl-2H-isothiazol-3-one	100	300	N/A	N/A	0.11
2-Octyl-2H-isothiazol-3-one	125	311	N/A	N/A	0.27
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	53	50	N/A	0.5	N/A

## Skin corrosion/irritation

Product/ingredient name Result

2-Butoxyethanol Rabbit - Skin - Mild irritant

Amount/concentration applied: 500 mg

2,4,7,9-tetramethyl-5-decyne-4,7-diol Rabbit - Skin - Mild irritant

Amount/concentration applied: 0.5 gm

Human - Skin - Mild irritant 1,2-benzisothiazol-3(2H)-one

> Duration of treatment/exposure: 48 hours Amount/concentration applied: 5 %

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reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

Human - Skin - Severe irritant Amount/concentration applied: 0.01 %

**Conclusion/Summary [Product]**: Not available.

Serious eye damage/eye irritation

Product/ingredient name Result

2-Butoxyethanol Rabbit - Eyes - Moderate irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 100 mg

Rabbit - Eyes - Severe irritant

Amount/concentration applied: 100 mg

2,4,7,9-tetramethyl-5-decyne-4,7-diol Rabbit - Eyes - Severe irritant

Amount/concentration applied: 0.1 MI

3-iodo-2-propynyl-butyl carbamate Rabbit - Eyes - Severe irritant

2-Octyl-2H-isothiazol-3-one Rabbit - Eyes - Severe irritant

Amount/concentration applied: 100 mg

Conclusion/Summary [Product] : Not available.

Respiratory corrosion/irritation

Not available.

**Conclusion/Summary [Product]**: Not available.

Respiratory or skin sensitization

Product/ingredient name Result

3-iodo-2-propynyl-butyl carbamate Guinea pig - skin

Result: Not sensitizing

Skin

**Conclusion/Summary [Product]**: Not available.

Respiratory

**Conclusion/Summary [Product]**: Not available.

**Germ cell mutagenicity** 

Product/ingredient name Result

3-iodo-2-propynyl-butyl carbamate In vitro - Bacteria

Result: Negative

**Conclusion/Summary [Product]**: Not available.

Carcinogenicity

Not available.

**Conclusion/Summary [Product]**: Not available.

Reproductive toxicity

Product/ingredient name Result

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3-iodo-2-propynyl-butyl carbamate

Rabbit - Female - Oral

50 mg/kg [7 days per week] [13 days]

<u>Maternal toxicity</u>: Positive <u>Developmental</u>: Negative

Rabbit - Female - Oral

20 mg/kg [7 days per week] [13 days]

<u>Maternal toxicity</u>: Negative <u>Developmental</u>: Negative

Conclusion/Summary [Product] : Not available.

## Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

Product/ingredient name Result

3-iodo-2-propynyl-butyl carbamate STOT RE 1, H372 (larynx)

#### **Aspiration hazard**

Not available.

## Information on likely routes of exposure

Not available.

#### Potential acute health effects

Eye contactInhalationNo known significant effects or critical hazards.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 effects as well as chronic effects from short and long-term exposure

### **Short term exposure**

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Long term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

### Potential chronic health effects

Not available.

**Conclusion/Summary [Product]**: Not available.

General : 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 : No known significant effects or critical hazards.

#### 11.2 Information on other hazards

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## 11.2.1 Endocrine disrupting properties

Not available.

Conclusion/Summary [Product] : The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

#### 11.2.2 Other information

Not available.

## **SECTION 12: Ecological information**

## 12.1 Toxicity

### **Product/ingredient name**

2-Butoxyethanol

#### Result

#### Acute - LC50 - Marine water

Fish - Inland silverside - Menidia beryllina

Size: 40 to 100 mm 1250000 µg/l [96 hours]

Effect: Mortality

#### Acute - LC50 - Marine water

Crustaceans - Common shrimp, sand shrimp - Crangon

800000 µg/l [48 hours] Effect: Mortality

### 2,4,7,9-tetramethyl-5-decyne-4,7-diol

#### LC50

Fish - Cyprinus carpio 42 mg/l [96 hours]

#### **EC50**

Daphnia - Daphnia magna 91 mg/l [48 hours]

### 3-iodo-2-propynyl-butyl carbamate

### Acute - LC50 - Fresh water

Fish - Trout - Oncorhynchus mykiss 0.067 mg/l [96 hours]

#### Acute - NOEC - Fresh water

Fish - Trout - Oncorhynchus mykiss

0.049 mg/l [96 hours]

## Acute - EC50 - Fresh water

Daphnia - Daphnia magna

0.16 mg/l [48 hours]

#### Chronic - NOEC - Fresh water

Daphnia - Daphnia - Daphnia Magna

0.05 mg/l [21 days]

## Acute - EC50 - Fresh water

Algae - Algae - Scenedemus subspicatus

0.022 mg/l [72 hours]

#### 1,2-benzisothiazol-3(2H)-one

#### Acute - LC50 - Fresh water

OECD [Fish, Acute Toxicity Test] Fish - Trout - Onorhynchus Mykiss

1.9 mg/l [96 hours]

#### Acute - EC50

OECD 202 [Daphnia sp. Acute Immobilization Test and

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Reproduction Test]

Daphnia - Daphnia - Daphnia Magna

3.7 mg/l [48 hours]

#### Acute - EC50 - Marine water

OECD 201 [Alga, Growth Inhibition Test]
Algae - Algae - Skeletonema Costatum

0.36 mg/l [72 hours]

#### Acute - NOEC - Marine water

OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - *Skeletonema Costatum* 

0.15 mg/l [72 hours]

## 2-methyl-2H-isothiazol-3-one

#### Acute - EC50 - Fresh water

**US EPA** 

Daphnia - Water flea - Daphnia magna

Age: <24 hours 0.18 ppm [48 hours] Effect: Intoxication

#### Acute - LC50 - Fresh water

**US EPA** 

Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss

Weight: 0.73 g 0.07 ppm [96 hours] Effect: Mortality

### 2-Octyl-2H-isothiazol-3-one

#### Acute - EC50 - Fresh water

**US EPA** 

Daphnia - Water flea - Daphnia magna

Age: <24 hours 107 ppb [48 hours] Effect: Intoxication

## Acute - LC50 - Fresh water

**US EPA** 

Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss

Weight: 0.7 g 47 ppb [96 hours] Effect: Mortality

### **Chronic - NOEC - Fresh water**

**US EPA** 

Daphnia - Water flea - Daphnia magna

74 ppb [21 days] Effect: No Effect Coded

### **Chronic - NOEC**

US EPA

Fish - Fathead minnow - Pimephales promelas

8.5 ppb [35 days] Effect: Growth

### **Conclusion/Summary [Product]**: Not available.

## 12.2 Persistence and degradability

# Product/ingredient name 1,2-benzisothiazol-3(2H)-one EU

24% [28 days]

## Conclusion/Summary [Product] : Not available.

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Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
3-iodo-2-propynyl-butyl carbamate	-	-	Not readily
1,2-benzisothiazol-3(2H)-one	-	-	Inherent

## 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-Butoxyethanol	0.81	-	Low
3-iodo-2-propynyl-butyl	>1	-	Low
carbamate			
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

Product/ingredient name	logKoc	Koc
<b>2</b> -Butoxyethanol	1.8	67.3685
2,4,7,9-tetramethyl-5-decyne-4,7-diol	1.9	83.8929
3-iodo-2-propynyl-butyl carbamate	1.1	13.4558
1,2-benzisothiazol-3(2H)-one	1.9	73.142
2-methyl-2H-isothiazol-3-one	1.7	54.9187
2-Octyl-2H-isothiazol-3-one	2.8	706.605

## Results of PMT and vPvM assessment

Product/ingredient name	PMT	P	M	Т	vPvM	vP	vM
2-Butoxyethanol	No	No	No	No	No	No	No
Mixture of alpha-3-(3-(2H-	No	No	No	No	No	No	No
benzotriazol-2-yl)-5-tert-							
butyl-4-hydroxyphenyl)							
propionyl-omega-							
hydroxypoly(oxyethylene) and alpha-3-(3-(2H-							
benzotriazol-2-yl)-5-tert-							
butyl-4-hydroxyphenyl)							
propionyl-omega-3-(3-(2H-							
benzotriazol-2-yl)-5-tert-							
butyl-4-hydroxyphenyl)							
propionyloxypoly							
(oxyethylene)							
2,4,7,9-tetramethyl-	No	No	No	No	No	No	No
5-decyne-4,7-diol							
3-iodo-2-propynyl-butyl	No	No	No	No	No	No	No
carbamate							
1,2-benzisothiazol-3(2H)-one		No	No	No	No	No	No
2-methyl-2H-isothiazol-3-one		No	No	No	No	No	No
2-Octyl-2H-isothiazol-3-one	No	No	No	No	No	No	No
reaction mass of: 5-chloro-	No	No	No	No	No	No	No
2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7]							
and 2-methyl-2H-isothiazol-							
3-one [EC no. 220-239-6] (3:							
1)							
- /							

**Mobility** 

: Not available.

**Conclusion/Summary** 

: The product does not meet the criteria to be considered as a PMT or vPvM.

12.5 Results of PBT and vPvB assessment Regulation (EC) No. 1907/2006 [REACH]

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Product/ingredient name	PBT	P	В	Т	vPvB	vP	vB
<b>2</b> -Butoxyethanol	No	N/A	N/A	No	N/A	N/A	N/A
Mixture of alpha-3-(3-(2H-	No	N/A	N/A	No	N/A	N/A	N/A
benzotriazol-2-yl)-5-tert-							
butyl-4-hydroxyphenyl)							
propionyl-omega-							
hydroxypoly(oxyethylene)							
and alpha-3-(3-(2H-							
benzotriazol-2-yl)-5-tert-							
butyl-4-hydroxyphenyl)							
propionyl-omega-3-(3-(2H-							
benzotriazol-2-yl)-5-tert-							
butyl-4-hydroxyphenyl)							
propionyloxypoly							
(oxyethylene)							
2,4,7,9-tetramethyl-	No	N/A	N/A	No	N/A	N/A	N/A
5-decyne-4,7-diol							
3-iodo-2-propynyl-butyl	N/A	N/A	N/A	Yes	N/A	N/A	N/A
carbamate							
1,2-benzisothiazol-3(2H)-one		N/A	No	No	No	N/A	No
2-methyl-2H-isothiazol-3-one		N/A	N/A	No	N/A	N/A	N/A
2-Octyl-2H-isothiazol-3-one	N/A	N/A	N/A	Yes	N/A	N/A	N/A
reaction mass of: 5-chloro-	No	N/A	N/A	No	N/A	N/A	N/A
2-methyl-4-isothiazolin-							
3-one [EC no. 247-500-7]							
and 2-methyl-2H-isothiazol-							
3-one [EC no. 220-239-6] (3:							
1)							

## **Regulation (EC) No. 1272/2008 [CLP]**

Product/ingredient name	PBT	P	В	Т	vPvB	vP	vB
2-Butoxyethanol Mixture of alpha-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl) propionyl-omega-hydroxypoly(oxyethylene) and alpha-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl) propionyl-omega-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)	No No						
propionyloxypoly (oxyethylene) 2,4,7,9-tetramethyl- 5-decyne-4,7-diol	No						
3-iodo-2-propynyl-butyl carbamate	No						
1,2-benzisothiazol-3(2H)-one		No	No	No	No	No	No
2-methyl-2H-isothiazol-3-one 2-Octyl-2H-isothiazol-3-one	No No						
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	No						

Conclusion/Summary Regulation (EC) No. 1272/2008 [CLP] : The product does not meet the criteria to be considered as a PBT or vPvB.

## 12.6 Endocrine disrupting properties

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Not available.

**Conclusion/Summary [Product]** 

: The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

#### 12.7 Other adverse effects

No known significant effects or critical hazards.

## SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

**Product** 

**Methods of disposal** 

: Avoid release to the environment. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Dispose of contents and container in accordance with all local, regional, national and international regulations.

: The classification of the product may meet the criteria for a hazardous waste.

**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	IATA
14.1 UN number or ID 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 Environmental hazards	No.	No.	No.	No.

user

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.

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14.7 Maritime transport in bulk according to IMO instruments

: Not relevant/applicable due to nature of the product.

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## **SECTION 15: Regulatory information**

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

EU Regulation (EC) No. 1907/2006 (REACH)

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.

## 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 3894-24	≥90	3

Labelling

Synthetic polymer microparticles - Designation 78

Generic identity of

: 3901 - Polymers of ethylene.

polymer(s)

Total percentage of : 0.29%

synthetic polymer microparticles

The synthetic polymer microparticles supplied is subject to conditions laid down by entry 78 of Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council.

Other EU regulations

**Industrial emissions** : Not listed

(integrated pollution prevention and control) -

Air

: Not listed **Industrial emissions** 

(integrated pollution prevention and control) -

Water

**Explosive precursors** : Not applicable. Ozone depleting substances (EU 2024/590)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

**Persistent Organic Pollutants** 

Not listed.

**Seveso Directive** 

This product is not controlled under the Seveso Directive.

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** 

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## **SECTION 15: Regulatory information**

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** acronyms

: ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.

1272/2008]

DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level

EUH statement = 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 according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Skin Sens. 1, H317	Calculation method

## Full text of abbreviated H statements

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
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.
H372	Causes 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 [CLP/GHS]

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
Skin Corr. 1	SKIN CORROSION/IRRITATION - Category 1
Skin Corr. 1B	SKIN CORROSION/IRRITATION - Category 1B
Skin Corr. 1C	SKIN CORROSION/IRRITATION - Category 1C
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

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## **SECTION 16: Other information**

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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.

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