

SAFETY DATA SHEET

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

1.1. Product identifier

Trade name

976 DK Enamel T236

Product no.

976000

REACH registration number

Not applicable

Unique formula identifier (UFI)

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

Relevant identified uses of the substance or mixture

NA

Uses advised against

The full text of any mentioned and identified use categories are given in section 16

1.3. Details of the supplier of the safety data sheet

Company and address

Beck & Jorgensen A/S Rosenkaeret 25-29 DK2860 Soeborg, Denmark

Phone: +45 39 53 03 11

www.bj.dk

Contact person

Mikael Jensen

E-mail

miljo@bj.dk

SDS date

2018-12-19

SDS Version

4.0

1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

SECTION 2: Hazards identification

V2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP)

2.2. Label elements

Hazard pictogram(s)

Not applicable

Signal word

▼Hazard statement(s)

Not applicable

Precautionary statements

General

Prevention Avoid breathing mist/vapours/fume/spray. (P261).

[In case ofinadequate ventilation] wear respiratory protection. (P284).

Response



Storage **Disposal**

Videntity of the substances primarily responsible for the major health hazards

Not applicable

▼2.3. Other hazards

Not applicable

▼Additional labelling

Contains 1,2-benzisothiazol-3(2H)-on, 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2methyl-2H-isothiazol-3-on [EU-No.220-239-6]. May produce an allergic reaction. (EUH208). Safety data sheet available on request. (EUH210)

▼Additional warnings

Not applicable

▼VOC (volatile organic compound)

VOC-Max: 35 g/l, MAXIMUM VOC CONTENT (A/d (WB)): 130 g/l.

SECTION 3: Composition/information on ingredients

▼3.1/3.2. Substances/Mixtures

2-butoxyethanol

IDENTIFICATION NOS .: CAS-no: 111-76-2 EC-no: 203-905-0 REACH-no: 01-2119475108-36 Index-no: 603-014-00-0

CONTENT: 2.5 - <5%

Acute tox. 4, Skin Irrit. 2, Eye Irrit. 2 CLP CLASSIFICATION:

H302, H312, H315, H319, H332

SL NOTE:

NAME: 1,2-benzisothiazol-3(2H)-on

IDENTIFICATION NOS .: CAS-no: 2634-33-5 EC-no: 220-120-9 Index-no: 613-088-00-6

CONTENT:

CLP CLASSIFICATION: Acute tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, Aquatic Acute 1

H302, H315, H317, H318, H400

NAME: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-

3-on [EU-No.220-239-6]

IDENTIFICATION NOS .: CAS-no: 55965-84-9 Index-no: 613-167-00-5

<0.0015% CONTENT:

CLP CLASSIFICATION: Acute Tox. 3, Acute Tox. 3, Skin Corr. 1B, Skin Sens. 1A, Eye Dam. 1, Acute Tox. 3,

Aquatic Acute 1, Aquatic Chronic 1

H301, H311, H314, H317, H318, H331, H400, H410 (M-acute = 1) (M-chronic = 1)

NAME: 2-methyl-2H-isothiazol-3-one

IDENTIFICATION NOS .: CAS-no: 2682-20-4 EC-no: 220-239-6

< 0.0015% CONTENT:

CLP CLASSIFICATION: Acute Tox. 3, Skin Corr. 1B, Skin Sens. 1A, Eye Dam. 1, Acute Tox. 1, STOT SE 3,

Aquatic Acute 1, Aquatic Chronic 2

H301, H314, H317, H318, H330, H335, H400, H411 (M-acute = 1)

(*) See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available. L = European occupational exposure limit.

Other information

ATEmix(inhale, vapour) > 20 ATEmix(inhale, dust/mist) > 5 ATEmix(inhale, gas) > 20000 ATEmix (dermal) > 2000 ATEmix(oral) > 2000

Eye Cat. 2 Sum = Sum(Ci/S(G)CLi) = 0.2504 - 0.3756Skin Cat. 2 Sum = Sum(Ci/S(G)CLi) = 0.2504 - 0.3756

N acute (CAT 1) Sum = Sum(Ci/M(acute)i*25) = 0.0056448 - 0.0084672

SECTION 4: First aid measures

4.1. Description of first aid measures

▼General information

In the case of accident: Contact a doctor or casualty department - take the label or this safety data sheet. The doctor can contact The National Poisons Information Service: Dial 0344 892 0111 (24 h service).



Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

VInhalation

Bring the person into fresh air and stay with him/her.

▼Skin contact

Immediately remove contaminated clothing and shoes. Ensure that skin, which has been exposed to the material, is washed thoroughly with soap and water. Skin cleanser can be used. DO NOT use solvents or thinners.

▼Eye contact

Remove contact lenses and open eyes widely. Flush eyes with water or saline water(20-30°C) for at least 15 minutes. Seek medical assistance and continue flushing during transport.

▼Ingestion

Provide plenty of water for the person to drink and stay with him/her. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the victim lean forward with head down to avoid inhalation of or choking on vomited material.

Burns

Not applicable

▼4.2. Most important symptoms and effects, both acute and delayed

This product contains substances that may trigger an allergic reaction to predisposed persons.

▼4.3. Indication of any immediate medical attention and special treatment needed

Nothing special

Information to medics

Bring this safety data sheet.

SECTION 5: Firefighting measures

▼5.1. Extinguishing media

Recommended: alcohol-resistant foam, carbonic acid, powder, water mist. Waterjets should not be used, since they can spread the fire.

▼5.2. Special hazards arising from the substance or mixture

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous catabolic substances are produced. These are: Carbon oxides. Fire will result in dense black smoke. Exposure to combustion products may harm your health. Fire fighters should wear appropriate protection equipment. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

▼5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

▼ 6.1. Personal precautions, protective equipment and emergency procedures

No specific requirements.

▼ 6.2. Environmental precautions

No specific requirements.

▼ 6.3. Methods and material for containment and cleaning up

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

▼ 6.4. Reference to other sections

See section on "Disposal considerations" in regard of handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

SECTION 7: Handling and storage

▼7.1. Precautions for safe handling

See section on 'Exposure controls/personal protection' for information on personal protection.

▼ 7.2. Conditions for safe storage, including any incompatibilities



Always store in containers of the same material as the original container.

▼Storage temperature

No data available.

▼ 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

VOEL

2-butoxyethanol

Long-term exposure limit (8-hour TWA reference period): 25 ppm | - mg/m³ Short-term exposure limit (15-minute reference period): 50 ppm | - mg/m³

Comments: Sk BMGV (Bmgv = Biological Monitoring Guidance Value. Sk = Can be absorbed through skin.)

VDNEL / PNEC

DNEL (2-butoxyethanol): 89 mg/kg

Exposure: Dermal

Duration of Exposure: Short term - Systemic effects - Workers

DNEL (2-butoxyethanol): 426 mg/m³

Exposure: Inhalation

Duration of Exposure: Short term - Systemic effects - General population

DNEL (2-butoxyethanol): 75 mg/kg

Exposure: Dermal

Duration of Exposure: Long term - Systemic effects - General population

DNEL (2-butoxyethanol): 1091 mg/m³

Exposure: Inhalation

Duration of Exposure: Short term - Systemic effects - Workers

DNEL (2-butoxyethanol): 125 mg/kg/d

Exposure: Dermal

Duration of Exposure: Long term - Systemic effects - Workers

DNEL (2-butoxyethanol): 246 mg/m3

Exposure: Inhalation

Duration of Exposure: Short term - Local effects - Workers

DNEL (2-butoxyethanol): 98 mg/kg

Exposure: Inhalation

Duration of Exposure: Long term - Systemic effects - Workers

DNEL (2-butoxyethanol): 26,7 mg/kg/d

Exposure: Oral

Duration of Exposure: Short term – Systemic effects - General population

DNEL (2-butoxyethanol): 89 mg/kg/d

Exposure: Dermal

Duration of Exposure: Short term – Systemic effects - General population

DNEL (2-butoxyethanol): 147 mg/m³

Exposure: Dermal

Duration of Exposure: Long term – Local effects - General population

DNEL (2-butoxyethanol): 59 mg/m³

Exposure: Inhalation

 $\dot{\text{Duration}}$ of Exposure: Long term – Systemic effects - General population

DNEL (2-butoxyethanol): 6,3 mg/kg/d

Exposure: Oral

Duration of Exposure: Long term – Systemic effects - General population

PNEC (2-butoxyethanol): 0,88 mg/l

Exposure: Marine water

PNEC (2-butoxyethanol): 8,8 mg/l

Exposure: Freshw ater

PNEC (2-butoxyethanol): 2,8 mg/kg



Exposure: Soil

PNEC (2-butoxyethanol): 463 mg/l Exposure: Activated Sludge Plant

PNEC (2-butoxyethanol): 3,46 mg/kg Exposure: Marine w ater sediment

PNEC (2-butoxyethanol): 8,14 mg/kg Exposure: Freshw ater sediment

8.2. Exposure controls

▼ Compliance with the accepted occupational exposure limits values should be controlled on a regular basis.

General recommendations

▼ Smoking, eating and drinking are not allowed in the work premises

Exposure scenarios

In the event exposure scenarios are appended to the safety data sheet, the operational conditions and risk management measures in these shall be complied with.

Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

VAppropriate technical measures

Airborne gas and dust concentrations must be kept at a minimum and below current limit values (see above). Installation of an exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure emergency eyewash and -showers are clearly marked.

VHygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.

▼Measures to avoid environmental exposure

No specific requirements.

Individual protection measures, such as personal protective equipment



Generally

Use only CE marked protective equipment.

Respiratory Equipment

In case of spray application: Use mask with particle filter S/SL

▼Skin protection

Wear appropriate protection clothing, e.g. coveralls in polypropylene or working clothes in cotton or polyester. Chemical resistant suit with helmet/hood (Type 4, 5, 6 Category III) is recommended for spray applications.

▼Hand protection

Nitrile rubber

Breakthrough time: > 60 minutes (Class 3)

▼Eye protection

Wear safety glasses with side shields.

SECTION 9: Physical and chemical properties

▼9.1. Information on basic physical and chemical properties

Form Liquid

Colour No data available.
Odour No data available.

Odour threshold (ppm)

PH

8-8,5

Viscosity (40°C)

Density (g/cm³)

No data available.
1,02

▼ Phase changes

Melting point (°C)

No data available.



Boiling point (°C)

Vapour pressure

Decomposition temperature (°C)

Evaporation rate (n-butylacetate = 100)

No data available.

No data available.

No data available.

▼ Data on fire and explosion hazards

Flash point (°C)

Ignition (°C)

Auto flammability (°C)

Explosion limits (% \(\forall \) \(\forall \)

Explosive properties

No data available.

No data available.

No data available.

No data available.

▼ Solubility

Solubility in water n-octanol/water coefficient

▼9.2. Other information
Solubility in fat (g/L)
No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available

▼ 10.2. Chemical stability

The product is stable under the conditions, noted in the section "Handling and storage".

Soluble

No data available.

▼ 10.3. Possibility of hazardous reactions

Nothing special

▼ 10.4. Conditions to avoid

Nothing special

▼ 10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

▼Acute toxicity

Substance: 2-methyl-2H-isothiazol-3-one

Species: Rabbit Test: LD50

Route of exposure: Dermal Result: 242 mg/Kg

Substance: 2-methyl-2H-isothiazol-3-one

Species: Rat Test: LD50

Route of exposure: Oral Result: 183 mg/Kg

Substance: 2-methyl-2H-isothiazol-3-one

Species: Rat Test: LC50

Route of exposure: Inhalation

Result: 0,11 mg/l

Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Rabbit Test: LD50

Route of exposure: Dermal Result: 200 - 1000 mg/Kg

Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Rat Test: LD50

Route of exposure: Oral Result: 49,6 - 75 mg/Kg





Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Rat Test: LC50

Route of exposure: Inhalation Result: 0,33 mg/l, 4 h, aerosol

Substance: 1,2-benzisothiazol-3(2H)-on

Species: Rat Test: LD50

Route of exposure: Dermal Result: 4115 mg/Kg

Substance: 1,2-benzisothiazol-3(2H)-on

Species: Rat Test: LD50

Route of exposure: Oral Result: 1193 mg/Kg

Substance: 2-butoxyethanol

Species: Rat Test: LD50 Route of exposure: Oral Result: > 200 -< 2000 mg/kg

Substance: 2-butoxyethanol

Species: Rabbit Test: LD50

Route of exposure: Oral Result: 300 mg/kg

Substance: 2-butoxyethanol

Species: Rabbit Test: LD50

Route of exposure: Dermal Result: 210 mg/kg

Substance: 2-butoxyethanol

Species: Rat Test: LC50

Route of exposure: Inhalation Result: 2,21 mg/l/4h

▼Skin corrosion/irritation

Data on substance: 1,2-benzisothiazol-3(2H)-on

Test: OECD Guideline 404

Organism: Rabbit
Result: Irriterer huden
Serious eye damage/irritation

Data on substance: 1,2-benzisothiazol-3(2H)-on

Test: no guideline followed

Result: Can course serious eye damage

▼Respiratory or skin sensitisation

Data on substance: 2-methyl-2H-isothiazol-3-one

Data on substance: 2-methyl-2H-isothiazol-3-one

Organism: Human

Result: Can course allergic reaction at skin contact

Data on substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-

isothiazol-3-on [EU-No.220-239-6]

Organism: Human

Result: Can course allergic reaction at skin contact

Data on substance: 1,2-benzisothiazol-3(2H)-on

Organism: Human

Result: Can course allergic reaction at skin contactThis product contains substances that may trigger an

allergic reaction to predisposed persons.

Germ cell mutagenicity





Data on substance: 2-methyl-2H-isothiazol-3-one

Data on substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3

isothiazol-3-on [EU-No.220-239-6]

Result: No effect in experiments on animals

No adverse effect observed.

Carcinogenicity

Data on substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3

isothiazol-3-on [EU-No.220-239-6]

Result: No effect in experiments on animals

No adverse effect observed.

Reproductive toxicity

Data on substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3

isothiazol-3-on [EU-No.220-239-6]

Result: No effect in experiments on animals

No adverse effect observed.

STOT-single exposure

Data on substance: 1,2-benzisothiazol-3(2H)-on

VSTOT-repeated exposure

No data available.

VAspiration hazard

No data available.

VLong term effects

Nothing special

SECTION 12: Ecological information

▼12.1. Toxicity

Substance: 2-methyl-2H-isothiazol-3-one

Species: Fish Test: LC50 Duration: 96 h Result: 4,77 mg/l

Substance: 2-methyl-2H-isothiazol-3-one

Species: Daphnia Test: EC50 Duration: 48 h Result: 0,18 mg/l

Substance: 2-methyl-2H-isothiazol-3-one

Species: Algae Test: EC50 Duration: 72 h Result: 0,16 mg/l

Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Fish Test: LC50 Duration: 96 h Result: 0,19 mg/l

Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Daphnia Test: EC50 Duration: 48 h Result: 0,16 mg/l

Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Algae Test: EC50 Duration: 72 h Result: 0,379 mg/l

Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Algae Test: EC50 Duration: 96 h



Result: 0,166 mg/l

Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Algae Test: NOEC Duration: 96 h Result: 0,032 mg/l

 $Substance: 5-chlor-2-methyl-2H-isothiazol-3-on \ [EU-No.247-500-7], \ mix\ (3:1)\ 2-methyl-2H-isothiazol-3-on \ [EU-No.220-239-6]$

Species: Daphnia Test: EC50 Duration: 21 days Result: > 1 mg/l

Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Daphnia Test: EC50 Duration: 48 h Result: 1,02 mg/l

Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Fish Test: LC50 Duration: 96 h Result: 0,58 mg/l

Substance: 5-chlor-2-methyl-2H-isothiazol-3-on [EU-No.247-500-7], mix (3:1) 2-methyl-2H-isothiazol-3-on [EU-No.220-239-6]

Species: Fish Test: NOEC Duration: 34 days Result: 0,5 mg/l

Substance: 1,2-benzisothiazol-3(2H)-on

Species: Fish Test: LC50 Duration: 96 h Result: 1,3 mg/l

Substance: 1,2-benzisothiazol-3(2H)-on

Species: Daphnia Test: EC50 Duration: 96 h Result: 1,5 mg/l

Substance: 1,2-benzisothiazol-3(2H)-on

Species: Algae Test: EC50 Duration: 48 h Result: 0,055 mg/l

Substance: 1,2-benzisothiazol-3(2H)-on

Species: Daphnia Test: EC50 Duration: 48 h Result: 2,94 mg/l

Substance: 1,2-benzisothiazol-3(2H)-on

Species: Algae Test: EC50 Duration: 24 h Result: 0,11 mg/l

Substance: 1,2-benzisothiazol-3(2H)-on

Species: Fish Test: NOEC Duration: Result: 0,21 mg/l

Substance: 1,2-benzisothiazol-3(2H)-on

Species: Daphnia Test: NOEC Duration: 21 days Result: 1,2 mg/l

Substance: 2-butoxyethanol



Species: Fish Test: LC50 Duration: 96 h

Result: 820 - 1490 mg/l

Substance: 2-butoxyethanol

Species: Daphnia Test: EC50 Duration: 48 h

Result: 835 - 1550 mg/l

Substance: 2-butoxyethanol

Species: Algae Test: IC50 Duration: 72 h Result: 1840 mg/l

12.2. Persistence and degradability

Biodegradability Test Substance Result No data available No data available 1,2-benzisothiazol-3(2H)-on Yes 88% efter 28 2-butoxyethanol Modified MITI Test dage

▼ 12.3. Bioaccumulative potential

BCF Substance Potential bioaccumulation LogPow 5-chlor-2-methyl-2H-isothiazol... No 0,4 3,6

1,2-benzisothiazol-3(2H)-on No 1,3 No data available 2,5

2-butoxyethanol No 8,0

12.4. Mobility in soil

5-chlor-2-methyl-2H-isothiazol...: Log Koc= 0,39516, Calculated from LogPow (High mobility potential.).

1,2-benzisothiazol-3(2H)-on: Log Koc= 1,10787, Calculated from LogPow (High mobility potential.).

2-butoxyethanol: Log Koc= 0,71192, Calculated from LogPow (High mobility potential.).

▼ 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

▼ 12.6. Other adverse effects

This product contains substances that are toxic to the environment. May result in adverse effects to aquatic organisms.

This product contains substances, which due to poor biodegradability, may cause adverse long-term effects to the aquatic environment,

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product is not covered by regulations on dangerous waste.

/Waste

EWC code

08 01 11 waste paint and varnish containing organic solvents or other dangerous substances

Specific labelling Not applicable

Contaminated packing

No specific requirements.

SECTION 14: Transport information

14.1 - 14.4

Not dangerous goods according to ADR, IATA and IMDG.

ADR/RID

Notes

14.1. UN number 14.2. UN proper shipping name

14.3. Transport hazard class(es) 14.4. Packing group



Tunnel restriction code

IMDG

UN-no. Proper Shipping Name Class PG* EmS MP** Hazardous constituent -

IATA/ICAO

UN-no. Proper Shipping Name Class PG*

14.5. Environmental hazards

-

14.6. Special precautions for user

-

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No data available

(*) Packing group

(**) Marine pollutant

SECTION 15: Regulatory information

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

VRestrictions for application

Pregnant women and women breastfeeding must not be exposed to this product. The risk, and possible technical precautions or design of the workplace needed to eliminate exposure, must be considered.

Demands for specific education

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Additional information

Not applicable

Seveso

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Sources

Council Directive 92/85/EEC on the introduction of measures to encourage improvements in the safety and health at work of pregnant workers and workers who have recently given birth or are breastfeeding. Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC.

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677. The Stationery Office, 2002.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (CLP). Regulation (EC) 1907/2006 (REACH).

15.2. Chemical safety assessment

No

SECTION 16: Other information

Full text of H-phrases as mentioned in section 3

H301 - Toxic if swallowed.

H302 - Harmful if swallowed.



H311 - Toxic in contact with skin.

H312 - Harmful in contact with skin.

H314 - Causes severe skin burns and eye damage.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

H319 - Causes serious eye irritation.

H330 - Fatal if inhaled.

H331 - Toxic if inhaled.

H332 - Harmful if inhaled.

H335 - May cause respiratory irritation.

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.

The full text of identified uses as mentioned in section 1

Additional label elements

Not applicable

Other

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The safety data sheet is validated by admin

Date of last essential change (First cipher in SDS version)

2016-07-04(3.0)

Date of last minor change (Last cipher in SDS version)

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