

SAFETY DATA SHEET

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

1.1. Product identifier

Trade name

902 DK1 Wood Preserver T102

Product no.

902000

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

3.0

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

▼2.1. Classification of the substance or mixture

Aquatic Chronic 3; H412

See full text of H-phrases in section 2.2.

2.2. Label elements

Hazard pictogram(s)

Not applicable

Signal word

▼Hazard statement(s)

Harmful to aquatic life with long lasting effects. (H412)

Precautionary statements

General Keep out of reach of children. (P102).

Prevention Do not breathe mist/vapours/fume/spray. (P260).

Avoid release to the environment. (P273).



Response - Storage -

Disposal Dispose of contents/container to an approved waste disposal plant. (P501).

▼Identity of the substances primarily responsible for the major health hazards

Not applicable

▼2.3. Other hazards

Not applicable

VAdditional labelling

Contains Propiconazole, 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate . May produce an allergic reaction. (EUH208).

▼Additional warnings

Not applicable

VOC (volatile organic compound)

VOC-Max: 25 g/l, MAXIMUM VOC CONTENT (A/f (WB)): 130 g/l.

SECTION 3: Composition/information on ingredients

▼3.1/3.2. Substances/Mixtures

NAME: (2-methoxymethylethoxy)propanol

IDENTIFICATION NOS.: CAS-no: 34590-94-8 EC-no: 252-104-2 REACH-no: 01-2119450011-60

CONTENT: 1 - <2.5% CLP CLASSIFICATION: NA NOTE: S L

NAME: Propiconazole

IDENTIFICATION NOS.: CAS-no: 60207-90-1 EC-no: 262-104-4 Index-no: 613-205-00-0

CONTENT: 0.25 - <1%

CLP CLASSIFICATION: Acute Tox. 4, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic 1

H302, H317, H400, H410 (M-acute = 1) (M-chronic = 1)

NAME: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

IDENTIFICATION NOS.: CAS-no: 55406-53-6 EC-no: 259-627-5 Index-no: 616-212-00-7

CONTENT: 0.25 - <1%

CLP CLASSIFICATION: Acute Tox. 3, Acute Tox. 4, STOT RE 1, Eye Dam. 1, Skin Sens. 1, Aquatic Acute 1,

Aquatic Chronic 1

H302, H317, H318, H331, H372, H400, H410 (M-acute = 10)

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: <0.0015%

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

H302, H315, H317, H318, H400

(*) 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(dermal) > 2000 ATEmix(oral) > 2000

N chronic (CAT3) Sum = Sum(Ci/(M(chronic)i*25)*0.1*10^CATi) = 3.875072 - 5.812608

N acute (CAT 1) Sum = Sum(Ci/M(acute)i*25) = 0,1280192 - 0,1920288

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.

▼Inhalation



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: Nitrogen 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

Avoid discharge to lakes, streams, sewers, etc. In the event of leakage to the surroundings, contact local environmental authorities. It is recommended to install waste collection trays to prevent emissions to the waste water system and surrounding environment.

▼ 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



Smoking, storage of tobacco, consumption and storage of food or liquids are not allowed in the workrooms. It is recommended to install waste collection trays to prevent emissions to the waste water system and surrounding environment. 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. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

▼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

No substances are listed in The Control of Substances Hazardous to Health Regulations with an occupational exposure limit.

VDNEL / PNEC

DNEL ((2-methoxymethylethoxy)propanol): 65 mg/kg

Exposure: Dermal

Duration of Exposure: Long term - Systemic effects - Workers

DNEL ((2-methoxymethylethoxy)propanol): 310 mg/m³

Exposure: Inhalation

Duration of Exposure: Long term - Systemic effects - Workers

DNEL ((2-methoxymethylethoxy)propanol): 37,2 mg/m³

Exposure: Inhalation

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

DNEL ((2-methoxymethylethoxy)propanol): 37,2 mg/m3

Exposure: Inhalation

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

PNEC ((2-methoxymethylethoxy)propanol): 19 mg/l

Exposure: Freshw ater

PNEC ((2-methoxymethylethoxy)propanol): 1,9 mg/l

Exposure: Marine water

PNEC ((2-methoxymethylethoxy)propanol): 70,2 mg/kg

Exposure: Freshwater sediment

PNEC ((2-methoxymethylethoxy)propanol): 7,02 mg/kg

Exposure: Marine water sediment

PNEC ((2-methoxymethylethoxy)propanol): 2,74 mg/kg

Exposure: Soil

 $\label{eq:pnecond} \textit{PNEC} \hspace{0.2cm} (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm} 3\text{-iodoprop-}2\text{-yn-}1\text{-yl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,0005 \hspace{0.2cm} \text{mg/l} \\ \text{open support } (3\text{-iodo-}2\text{-propynyl butylcarbamate} \hspace{0.2cm}) : 0,$

Exposure: Water

Duration of Exposure: Single Remarks: Annex I assesment report

PNEC (3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate): 0,005 mg/l

Exposure: Soil

Duration of Exposure: Single Remarks: Annex I assesment report

8.2. Exposure controls

Control is unnecessary if the product is used as intended.

General recommendations

Observe general occupational hygiene standards.

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



Occupational exposure limits have not been defined for the substances in this product.

VAppropriate technical measures

Apply standard precautions during use of the product. Avoid inhalation of gas or dust.

▼Hygiene 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

Recommended: S/SL. P2. White

▼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 Clear Characteristic Odour

Odour threshold (ppm) No data available. No data available.

Viscosity (40°C) No data available. 1,002

Density (g/cm³)

▼ Phase changes

Melting point (°C) No data available. Boiling point (°C) No data available. Vapour pressure No data available. Decomposition temperature (°C) No data available.

Evaporation rate (n-butylacetate = 100) No data available.

▼ Data on fire and explosion hazards

Flash point (°C) No data available. Ignition (°C) No data available. Auto flammability (°C) No data available. Explosion limits (% v/v) No data available. Explosive properties No data available.

Solubility

Solubility in water Insoluble n-octanol/water coefficient No data available.

▼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".

▼ 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: 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: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Rabbit

Test: LD50

Route of exposure: Dermal

Result: > 2000 mg/kg

Substance: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Rat

Test: LD50

Route of exposure: Oral

Result: 300-500 mg/kg

Substance: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Rat Test: LC50

Route of exposure: Inhalation

Result: 6,89 mg/l (4 timer)

Substance: Propiconazole

Species: Rat

Test: LD50

Route of exposure: Dermal

Result: > 4000 mg/kg

Substance: Propiconazole

Species: Rat

Test: LD50

Route of exposure: Oral

Result: 1517 mg/kg

Substance: Propiconazole

Species: Rat

Test: LC50

Route of exposure: Inhalation

Result: > 5800 mg/m3

Substance: (2-methoxymethylethoxy)propanol

Species: Rabbit

Test: LD50

Route of exposure: Dermal

Result: 9510 mg/kg





Substance: (2-methoxymethylethoxy)propanol

Species: Rat Test: LD50

Route of exposure: Oral Result: 5135 mg/kg

Substance: (2-methoxymethylethoxy)propanol

Species: Rat Test: LC50

Route of exposure: Inhalation

Result: > 3,25 mg/l

▼Skin corrosion/irritation

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

Test: OECD Guideline 404

Organism: Rabbit Result: Irriterer huden

Data on substance: (2-methoxymethylethoxy)propanol

Test: OECD Guideline 404

Organism: Rabbit
Result: Ikke irriterende
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: Propiconazole

Organism: -

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

Organism: Human

Result: Can course allergic reaction at skin contact

Data on substance: Propiconazole

Organism: Rabbit

Result: Slight irritationThis product contains substances that may trigger an allergic reaction to predisposed

persons.

▼Germ cell mutagenicity

Data on substance: Propiconazole No adverse effect observed.

Data on substance: (2-methoxymethylethoxy)propanol

No adverse effect observed.

▼Carcinogenicity

Data on substance: Propiconazole No adverse effect observed.

Data on substance: (2-methoxymethylethoxy)propanol

Organism: Rat

No adverse effect observed.

▼ Reproductive toxicity

Data on substance: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Data on substance: Propiconazole

Organism: Rat

Result: NOAEL: 8 mg/kg (100 ppm)

No adverse effect observed.

Data on substance: (2-methoxymethylethoxy)propanol

Test: OECD TG 416 Organism: Rat



Result: NOAEL: 300 ppm, F1: 1000 ppm, F2: 1000 ppm

No adverse effect observed.

STOT-single exposure

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

▼STOT-repeated exposure

No data available.

Aspiration hazard
No data available.

▼Long term effects

Nothing special

SECTION 12: Ecological information

▼12.1. Toxicity

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: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Fish Test: LC50 Duration: 96 h Result: 0,049 mg/l

Substance: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Daphnia Test: EC50 Duration: 48 h Result: 0,160 mg/l

Substance: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Algae Test: IC50



Duration: 72 h Result: 0,022 mg/l

Substance: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Daphnia Test: NOEC Duration: 21 days Result: 1,3 mg/l

Substance: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Fish Test: NOEC Duration: 21 days Result: 0,01 mg/l

Substance: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Daphnia Test: EC50 Duration: 21 days Result: 0,05 mg/l

Substance: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Fish Test: NOEC Duration: 35 days Result: 0,0084 mg/l

Substance: 3-iodo-2-propynyl butylcarbamate 3-iodoprop-2-yn-1-yl butylcarbamate

Species: Algae Test: NOEC Duration: 72 h Result: 0,0046 mg/l

Substance: Propiconazole

Species: Fish Test: LC50 Duration: 96 hours Result: 4.3 mg/l

Substance: Propiconazole

Species: Daphnia Test: EC50 Duration: 48 hours Result: 10.2 mg/l

Substance: Propiconazole

Species: Algae Test: EC50 Duration: 72 timer Result: 0,76 mg/l

Substance: (2-methoxymethylethoxy)propanol

Species: Fish Test: LC50 Duration: 96 timer Result: >1000 mg/l

Substance: (2-methoxymethylethoxy)propanol

Species: Daphnia Test: LC50 Duration: 96 timer Result: >1000 mg/l

Substance: (2-methoxymethylethoxy)propanol

Species: Algae Test: NOEC Duration: 72 h Result: 969 mg/l

Substance: (2-methoxymethylethoxy)propanol

Species: Daphnia Test: NOEC Duration: 21 days Result: 0,5 mg/l



Substance: (2-methoxymethylethoxy)propanol

Species: Daphnia Test: EC50 Duration: 48 h Result: 1919 mg/l

▼ 12.2. Persistence and degradability

Substance	Biodegradability	Test	Result
1,2-benzisothiazol-3(2H)-on 3-iodo-2-propynyl butylcarbam (2- methoxymethylethoxy)propano.	Yes Yes Yes	No data available No data available Modified OECD Screening Test	No data available No data available 93% efter 13 dage

▼ 12.3. Bioaccumulative potential

Substance	Potential bioaccumulation	LogPow	BCF
1,2-benzisothiazol-3(2H)-on		_	
3-iodo-2-propynyl butylcarbam Propiconazole (2-methoxymethylethoxy)propano.	No	1,3	No data available
	No	2,81	No data available
	No	3,72	146
	No	No data available	No data available

▼ 12.4. Mobility in soil

1,2-benzisothiazol-3(2H)-on: Log Koc= 1,10787, Calculated from LogPow (High mobility potential.). 3-iodo-2-propynyl butylcarbam...: Log Koc= 2,303639, Calculated from LogPow (Moderate mobility

Propiconazole: Log Koc= 3,024 (Moderate mobility potential.).

(2-methoxymethylethoxy)propano...: Log Koc= 0,28 (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

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 covered by the regulations on hazardous waste.

Waste

EWC code 08.01.12

▼Specific labelling

Not applicable

▼Contaminated packing

Contaminated packaging must be disposed of similarly to the product.

SECTION 14: Transport information

14.1 - 14.4

Not dangerous goods according to ADR, IATA and IMDG.

ADR/RID

14.1. **UN** number 14.2. UN proper shipping name 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code



VIM DG

UN-no. Proper Shipping Name Class PG* Em S **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

▼Restrictions 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

Additional information

Not applicable

Seveso

Sources

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.

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

Nο

SECTION 16: Other information

Full text of H-phrases as mentioned in section 3

H302 - Harmful if swallowed.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

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.

The full text of identified uses as mentioned in section 1

Additional label elements

Not applicable

Other

In accordance with Regulation (EC) No. 1272/2008 (CLP) the evaluation of the classification of the mixture is based on:

The classification of the mixture in regard of environmental hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

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) 2015-03-27(2.0) Date of last minor change (Last cipher in SDS version) 2015-03-27

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