

Disbon 404 ELF Basis 3

| Version | Revision Date: | SDS Number: | Date of last issue: 12.06.2024 |
|---------|----------------|-------------|---------------------------------|
| 2.2 | 19.06.2024 | 6008655 | Date of first issue: 15.11.2019 |

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

| 1.1 Product identifier Trade name | : | Disbon 404 ELF Basis 3 | | | | | |
|---|---|---|--|--|--|--|--|
| 1.2 Relevant identified uses of the substance or mixture and uses advised against | | | | | | | |
| Use of the Sub- stance/Mixture | : | Water-borne coatings | | | | | |
| Recommended restrictions on use | : | within adequate application - none | | | | | |
| 1.3 Details of the supplier of the | e saf | ety data sheet | | | | | |
| Company | : | Disbon GmbH Roßdörfer Straße 50 64372 Ober-Ramstadt | | | | | |
| Telephone Telefax | : | +496154710 +4961547170222 | | | | | |
| Website E-mail address Responsi- ble/issuing person | : | msds@dr-rmi.com | | | | | |
| 1.4 Emergency telephone | | | | | | | |
| Emergency telephone 1 | : | +49613284463 GBK GmbH | | | | | |
| SECTION 2: Hazards identification | | | | | | | |
| 2.1 Classification of the substance or mixture | | | | | | | |
| Classification (REGULATION (EC) No 1272/2008) | | | | | | | |
| Skin sensilization, Category | Skin sensitization, Category 1 H317: May cause an allergic skin reaction. | | | | | | |
| 2.2 Label elements | | | | | | | |
| Labelling (REGULATION (E Hazard pictograms | :C) N | No 1272/2008) | | | | | |



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| Preca | autionary Statements | : P101 : P102 | If medical advice is needed, have product con- tainer or label at hand. Keep out of reach of children. | | |
| | | Prevention | Prevention: | | |
| | | P261 P280 | Avoid breathing mist or vapors. Wear protective gloves. | | |
| | | Response: P302 + P35 | | | |
| | | Disposal: | | | |
| | | P501 | Dispose of contents/ container to an approved waste disposal plant. | | |

Hazardous ingredients which must be listed on the label:

1,2-benzisothiazol-3(2H)-one 2-methylisothiazol-3(2H)-one reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

| Chemical name | CAS-No. EC-No. Index-No. Registration number | Classification | Concentration (% w/w) |
|------------------------------|--|---|--------------------------|
| 1,2-benzisothiazol-3(2H)-one | 2634-33-5 220-120-9 613-088-00-6 01-2120761540-60 | Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; | >= 0,025 - < 0,05 |

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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| 2-met | hylisothiazol-3(2H)-one | 2682-20-4 | H411 Acute Tox. 2; H330M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1specific concentration limit Skin Sens. 1; H317 >= 0,05 %Acute Tox. 2; H330 Acute Tox. 2; H330 b |
| | | 220-239-6 613-326-00 01-2120764 | |
| | | | specific concentration limit Skin Sens. 1A; H317 >= 0,0015 % |
| methy | on mass of 5-chloro-2- /l-2H-isothiazol-3-one an /l-2H-isothiazol-3-one (3 | | Acute Tox. 2; H330 0,0015 -5 Acute Tox. 2; H310 |

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| | | | aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 specific concentration limit Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 % |

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

| 4.1 Description of first-aid measures | 4.1 | Descri | ption o | of | first-aid | measures |
|---------------------------------------|-----|--------|---------|----|-----------|----------|
|---------------------------------------|-----|--------|---------|----|-----------|----------|

| General advice : | Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). Move out of dangerous area. First aider needs to protect himself. |
|---------------------------|---|
| If inhaled : | Move to fresh air. |
| In case of skin contact : | Do NOT use solvents or thinners. In case of contact, immediately flush skin with soap and plenty of water. |
| In case of eye contact : | If eye irritation persists: Get medical advice/ attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| If swallowed : | Seek medical advice. Clean mouth with water and drink afterwards plenty of water. If swallowed, DO NOT induce vomiting. |

4.2 Most important symptoms and effects, both acute and delayed

| Risks | May caus | e an allergic | skin reaction. |
|-------|----------|---------------|----------------|
|-------|----------|---------------|----------------|

4.3 Indication of any immediate medical attention and special treatment needed



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|------------------------------|--|------|--|---|--|--|
| Treat | ment | : | No information av | vailable. | | |
| SECTION | 1 5: Firefighting meas | sur | es | | | |
| 5.1 Exting | juishing media | | | | | |
| Suitable extinguishing media | | : | Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Do not use a solid water stream as it may scatter and spread fire. | | | |
| Unsu media | itable extinguishing a | : | : None known. | | | |
| 5.2 Specia | al hazards arising from | the | e substance or mi | xture | | |
| | Specific hazards during fire fighting : In case of fire hazardous decomposition products in produced such as: Carbon monoxide, carbon dioxide and unburned h bons (smoke). | | S: | | | |
| 5.3 Advic | e for firefighters | | | | | |
| | ial protective equipment e-fighters | : | Wear self-contair essary. | ned breathing apparatus for firefighting if nec- | | |
| Furth | er information | : | Standard procedure for chemical fires. The product itself does not burn. | | | |
| SECTION | N 6: Accidental releas | se r | neasures | | | |
| 6.1 Perso | nal precautions, protec | tive | e equipment and | emergency procedures | | |
| | onal precautions | : | Use protective shoes or boots with rough rubber sole. Material can create slippery conditions. Do not get in eyes, on skin, or on clothing. | | | |
| 6.2 Enviro | onmental precautions | | | | | |
| Envir | Environmental precautions | | Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Do not flush into surface water or sanitary sewer system. | | | |
| 6.3 Metho | ds and material for co | ntai | nment and cleani | ng up | | |

| Methods for cleaning up | : | Keep in suitable, closed containers for disposal. |
|-------------------------|---|---|
| | | Soak up with inert absorbent material (e.g. sand, silica gel, |
| | | acid binder, universal binder, sawdust). |



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6.4 Reference to other sections

For further information see Section 7 of the safety data sheet. , For personal protection see section 8., For disposal considerations see section 13.

SECTION 7: Handling and storage

| 7.1 Precautions for safe handling | |
|---|---|
| Advice on safe handling | : For personal protection see section 8. No special technical protective measures required. |
| | In addition, the current technical information for this product and its application on www.caparol.com must be observed. |
| Hygiene measures | : Wash hands before eating, drinking, or smoking. Do not eat, drink or smoke when using this product. Remove contaminat- ed clothing and protective equipment before entering eating areas. |
| 7.2 Conditions for safe storage, in | ncluding any incompatibilities |
| Requirements for storage areas and containers | : Perishable if frozen. To maintain product quality, do not store in heat or direct sunlight. Store at room temperature in the original container. Containers which are opened must be care- fully resealed and kept upright to prevent leakage. |
| Advice on common storage | : Keep away from oxidizing agents and strongly acid or alkaline materials. |
| Storage class (TRGS 510) | : 12 |
| 7.3 Specific end use(s) | |
| Specific use(s) | : This information is not available. |

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

| Personal protective equipm | nent | |
|--|------|--|
| Eye/face protection | : | DGUV Regulation 112-192 - Use of eye and face protection |
| | | Goggles |
| Hand protection Material Glove thickness | : | Nitrile rubber 0,2 mm |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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| Pr | otective index | : | Class 3 | |
| Re | emarks | : | Wear suitable glo | gloves clean them with soap and water. ves tested to EN374. n 112-195 - Use of protective gloves |
| Skin a | and body protection | : | Safety shoes Long sleeved clot | thing |
| | | | | tection according to the amount and con- dangerous substance at the work place. |
| | | | Skin should be wa | ashed after contact. |
| | | | | h contaminated clothing before re-use. lication: impervious clothing |
| Resp | iratory protection | : | No personal resp quired. | iratory protective equipment normally re- |
| | | | | lication: Do not breathe spray dust. Use on filter for paint spraying. |
| | | | DGUV Regulatior | n 112-190 - Use of breathing equipment |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Color:colorlessOdor:No data availableMelting point/freezing point:ca. 0 °CBoiling point/boiling range:ca. 100 °CUpper explosion limit / Upper:not determinedLower explosion limit / Lower:not determined | Physical state | : | liquid |
|--|------------------------------|---|-------------------|
| Melting point/freezing point:ca. 0 °CBoiling point/boiling range:ca. 100 °CUpper explosion limit / Upper:not determinedLower explosion limit / Lower:not determined | Color | : | colorless |
| Boiling point/boiling range:ca. 100 °CUpper explosion limit / Upper:not determinedflammability limit:not determinedLower explosion limit / Lower:not determined | Odor | : | No data available |
| Upper explosion limit / Upper : not determined flammability limit Lower explosion limit / Lower : not determined | Melting point/freezing point | : | ca. 0 °C |
| flammability limit Lower explosion limit / Lower : not determined | Boiling point/boiling range | : | ca. 100 °C |
| | | : | not determined |
| | | : | not determined |



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| | Flash p | point | : | Not applicable | |
| | Autoig | nition temperature | : | not determined | |
| | Decorr | position temperature | : | Not applicable | |
| | рН | | : | 8 - 9 Concentration: 1 | 00 % |
| | Viscos Vise | ity cosity, dynamic | : | No data availabl | e |
| | | ity(ies) ter solubility | : | completely misc | ble |
| | | on coefficient: n- I/water | : | Not applicable | |
| | Vapor | pressure | : | ca. 23,4 hPa (20 | °C) |
| | Relativ | e density | : | not determined | |
| | Densit | у | : | 1,2700 g/cm3 | |
| | Relativ | e vapor density | : | Not applicable | |
| 9.2 | | nformation | | Not oppliggble | |
| | Explos | ives | : | Not applicable | |
| | Oxidizi | ng properties | : | Not applicable | |
| | Flamm | ability (liquids) | : | The product is n | ot flammable. |



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SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

| Hazardous reactions | : | No decomposition if stored and applied as directed. |
|---------------------|---|---|
|---------------------|---|---|

10.4 Conditions to avoid

Conditions to avoid : Protect from frost, heat and sunlight.

10.5 Incompatible materials

| Materials to avoid | : | Incompatible with acids and bases. |
|--------------------|---|-------------------------------------|
| | | Incompatible with oxidizing agents. |

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

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

Acute toxicity

Not classified based on available information.

Components:

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

| Acute oral toxicity | : | LD50 (Rat): 532 mg/kg | | |
|-------------------------------|---|--|--|--|
| Acute inhalation toxicity | : | LC50 (Rat): 0,4 mg/l Exposure time: 4 h Test atmosphere: dust/mist | | |
| Acute dermal toxicity | : | LD50 (Rat): > 2.000 mg/kg | | |
| 2-methylisothiazol-3(2H)-one: | | | | |
| Acute oral toxicity | : | LD50 (Rat): 120 mg/kg | | |
| Acute inhalation toxicity | : | LC50 (Rat): 0,145 mg/l Exposure time: 4 h Test atmosphere: dust/mist | | |

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878





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| Acute | e oral toxicity | : | () | g/kg est Guideline 401 |
| Acute | inhalation toxicity | : | Exposure time: 4 Test atmosphere | h |
| Acute | e dermal toxicity | : | () | 1 mg/kg est Guideline 402 |

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Not classified based on available information.

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.



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SECTION 12: Ecological information

12.1 Toxicity

| Components: | | |
|---|------------|---|
| 1,2-benzisothiazol-3(2H)-one Toxicity to fish | : | LC50 (Oncorhynchus mykiss (rainbow trout)): 2,2 mg/l Exposure time: 96 h Method: OECD Test Guideline 203 |
| Toxicity to daphnia and other aquatic invertebrates | : | EC50 (Daphnia): 3,27 mg/l Exposure time: 48 h Method: OECD Test Guideline 202 |
| Toxicity to algae/aquatic plants | : | EC50 (Selenastrum capricornutum (green algae)): 0,11 mg/l Exposure time: 72 h Method: OECD Test Guideline 201 |
| M-Factor (Acute aquatic tox- icity) | : | 1 |
| M-Factor (Chronic aquatic toxicity) | : | 1 |
| 2-methylisothiazol-3(2H)-one | : | |
| M-Factor (Acute aquatic tox- icity) | | 10 |
| M-Factor (Chronic aquatic toxicity) | : | 1 |
| reaction mass of 5-chloro-2-ı (3:1): | me | ethyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one |
| M-Factor (Acute aquatic tox- icity) | : | 100 |
| M-Factor (Chronic aquatic toxicity) | : | 100 |
| 12.2 Persistence and degradabilit No data available | t y | |
| 12.3 Bioaccumulative potential | | |
| Components: | | |
| 1,2-benzisothiazol-3(2H)-one | : | |



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| Partition coefficient: n- octanol/water | | : | log Pow: 0,63 - 0,76 pH: 7 | | |
| 2-me | thylisothiazol-3(2H)-o | one: | | | |
| | tion coefficient: n- nol/water | : | log Pow: -0,486 (25 °C) pH: 7 | | |
| react (3:1) | | -2-me | ethyl-2H-isothiaz | ol-3-one and 2-methyl-2H-isothiazol-3-one | |
| Partit | tion coefficient: n- nol/water | : | log Pow: <= 0,75 Method: OECD Test Guideline 117 | | |
| | ility in soil | | | | |
| | ata available | | | | |
| 12.5 Resi | ults of PBT and vPvB | asse | ssment | | |
| Prod | uct: | | | | |
| Assessment : | | : | This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher. | | |
| 12.6 Endo | ocrine disrupting prop | pertie | es | | |
| Prod | uct: | | | | |
| Assessment | | : | The substance/mixture does not contain components consid ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 a levels of 0.1% or higher. | | |
| 12.7 Othe | er adverse effects | | | | |
| Prod | uct: | | | | |
| Addit matic | ional ecological infor- on | : | : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. | | |
| SECTIO | N 13: Disposal cons | ider | ations | | |
| 13.1 Was | te treatment methods | | | | |
| Product : | | old paints/varnis | d material residues at the collection point for shes, dispose of dried material residues as | | |

Waste should not be disposed of via wastewater.

construction and demolition waste or as municipal waste or

household waste.



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| Conta | aminated packaging | : Only complete cling. | ly emptied containers should be given for recy- |
| Waste Code | | : used product 080112, waste paint and varnish other than those mentioned in 08 01 11* | |

SECTION 14: Transport information

14.1 UN number or ID number

| | ADN | : | Not regulated as a dangerous good |
|------|------------------------------|---|-----------------------------------|
| | ADR | : | Not regulated as a dangerous good |
| | RID | : | Not regulated as a dangerous good |
| | IMDG | : | Not regulated as a dangerous good |
| | ΙΑΤΑ | : | Not regulated as a dangerous good |
| 14.2 | 2 UN proper shipping name | | |
| | ADN | : | Not regulated as a dangerous good |
| | ADR | : | Not regulated as a dangerous good |
| | RID | : | Not regulated as a dangerous good |
| | IMDG | : | Not regulated as a dangerous good |
| | ΙΑΤΑ | : | Not regulated as a dangerous good |
| 14.3 | 3 Transport hazard class(es) | | |
| | ADN | : | Not regulated as a dangerous good |
| | ADR | : | Not regulated as a dangerous good |
| | RID | : | Not regulated as a dangerous good |
| | IMDG | : | Not regulated as a dangerous good |
| | ΙΑΤΑ | : | Not regulated as a dangerous good |
| 14.4 | Packing group | | |
| | ADN | : | Not regulated as a dangerous good |
| | ADR | : | Not regulated as a dangerous good |
| | RID | : | Not regulated as a dangerous good |
| | IMDG | : | Not regulated as a dangerous good |
| | IATA (Cargo) | : | Not regulated as a dangerous good |
| | IATA (Passenger) | : | Not regulated as a dangerous good |
| | | | |



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14.5 Environmental hazards

Remarks

Not regulated as a dangerous good

14.6 Special precautions for user

Not classified as dangerous in the meaning of transport regulations.

14.7 Maritime transport in bulk according to IMO instruments

:

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

| REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII) | | | Conditions of restriction for the fol- lowing entries should be considered: Number on list 75, 3 |
|--|---|------|--|
| | | | If you intend to use this product as tattoo ink, please contact your ven- dor. |
| REACH - Candidate List of Substar Concern for Authorization (Article 5 | | : | None |
| Regulation (EC) on substances that layer | t deplete the ozone | : | Not applicable |
| Regulation (EU) 2019/1021 on pers tants (recast) | sistent organic pollu- | : | Not applicable |
| REACH - List of substances subjec (Annex XIV) | t to authorisation | : | None |
| Seveso III: Directive 2012/18/EU of pean Parliament and of the Council control of major-accident hazards ir dangerous substances. | l on the | Not | applicable |
| | NGK 1 slightly water er Classification according | | |
| . : E | 3SW20 Coating materia | als, | water-based |
| e i | emissions (integrated p | ollu | November 2010 on industrial ntion prevention and control) s (VOC) content: < 0,01 % |



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| Volati | le organic compounds | : Directive 2004/42 < 0.1 % < 1 g/l | 2/EC |

Other regulations:

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

15.2 Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture.

SECTION 16: Other information

Full text of H-Statements

Full text of other abbreviations

| Acute Tox. : | Acute toxicity |
|-------------------|------------------------------------|
| Aquatic Acute : | Short-term (acute) aquatic hazard |
| Aquatic Chronic : | Long-term (chronic) aquatic hazard |
| Eye Dam. : | Serious eye damage |
| Skin Corr. : | Skin corrosion |
| Skin Irrit. : | Skin irritation |
| Skin Sens. : | Skin sensitization |

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Car-riage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community num-ber; ECX - Concentration associated with x% response; ELX - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCX - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Prac-tice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equip-ment of Ships carrying Dangerous Chemicals in Bulk; ICSO - Half maximal inhibitory concentration; ICAO - International Maritime Organization; IESC - Inven-tory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; IESC - Inven-tory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; IESC - Inven-tory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Concentration to 50 % of a test population; LDS0 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observable Effect Level; NOELR - No Observable Effect Loading Rate; NZICC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Of-fice of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccu



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stance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

| Further information | |
|--|--|
| Other information | : No exposure scenario communication is required for this product according to REACH Regulation No. 1907/2006 EC. Communication of Uses is not required in accordance with REACH Article 31(1)(a) - registered substances / mixtures do not meet the criteria for classification as hazardous in accordance with Regulations 1272/2008 EC or 1999/45/EC. |
| Sources of key data used to compile the Material Safety Data Sheet | ECHA WebSite ACGIH (American Conference of Government Industrial Hygienists). 2014 TLVs and BEIs. Threshold Limit Values (TLVs) for chemical substances and physical agents and Biological Exposure Indices (BEIs) with Seventh Edition documentation. 2014 ACGIH, Cincinnati OH NIOSH - Registry of toxic effects of chemical substances ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities SAX'S - Dangerous properties of industrial materials GESTIS - Database on hazardous substances - Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (IFA, Institute for Occupational Safety and Health of the German Social Accident Insurance) Toxnet - Toxicology Data Network |

| Classification of the | mixture: | Classification procedure: |
|-----------------------|----------|---------------------------|
| Skin Sens. 1 | H317 | Calculation method |

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

REACH Information

According to our legal obligation we implement the Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). We will adjust and update our safety data sheets on a regular base in accordance with the information of our upstream-suppliers. As usual we will inform you about the adjustments.

Regarding to the REACH regulation we would like to point out that DAW as a downstream user will not register on behalf of our company. We will rely on information from our suppliers. As soon as new information is available our safety data sheets will be amended accordingly.

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