

| Capadecor Metallocryl Interior | | | | | |
|--------------------------------|---------------------------|------------------------|---|--|--|
| Version 3.0 | Revision Date: 25.01.2024 | SDS Number: 6002874 | Date of last issue: 19.12.2022 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 | : | Capadecor Metallocryl Interior | | | |
| | | | | | |
| 1.2 Relevant identified uses of | the s | ubstance or mixture and uses advised against | | | |
| Use of the Sub- | : | Water-borne coatings | | | |
| stance/Mixture | | | | | |
| Recommended restrictions | : | within adequate application - none | | | |
| on use | | | | | |
| 1.3 Details of the supplier of the safety data sheet | | | | | |
| | e sai | ely uala sheel | | | |

| Company | : | Caparol Farben Lacke GmbH Roßdörfer Straße 50 64372 Ober-Ramstadt |
|---|---|---|
| Telephone | : | +496154710 |
| Telefax | : | +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 12 | 272/2008) |
|---------------------------------------|--|
| Skin sensitization, Category 1 | H317: May cause an allergic skin reaction. |

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

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



DE / EN

| Capad | Capadecor Metallocryl Interior | | | | |
|-------------------|--------------------------------|---|---|---|--|
| Version 3.0 | Revision Date: 25.01.2024 | - | DS Number: 002874 | Date of last issue: 19.12.2022 Date of first issue: 15.11.2019 | |
| Hazard pictograms | | : | | | |
| Sign | al Word | : | Warning | | |
| Haza | Hazard Statements | | H317 May cau | se an allergic skin reaction. | |
| Prec | Precautionary Statements | | label at hand. | al advice is needed, have product container or to freach of children. | |
| | | | Prevention: | | |
| | | | | eathing mist or vapors. otective gloves. | |
| | | | Response: P302 + P352 | IF ON SKIN: Wash with plenty of water. | |
| | | | Disposal: P501 Dispose disposal plant. | of contents/ container to an approved waste | |

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

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



DE / EN

Capadecor Metallocryl Interior

| | | of last issue: 19.12.2022 of first issue: 15.11.2019 | |
|------------------------------|--|---|-------------------------|
| Chemical name | CAS-No. EC-No. Index-No. Registration number | Classification | Concentratio (% 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; H411 Acute Tox. 2; H330 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1 specific concentration limit Skin Sens. 1; H317 >= 0,05 % | >= 0,0025 - 0,025 |
| 2-methylisothiazol-3(2H)-one | 2682-20-4 220-239-6 613-326-00-9 01-2120764690-50 | Acute Tox. 2; H330 Acute Tox. 3; H311 Acute Tox. 3; H311 Acute Tox. 3; H301 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1 | >= 0,0025 - 0,025 |

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



DE / EN

| sion | Revision Date: 25.01.2024 | SDS Number: 6002874 | Date of last issue: 19.12.2022 Date of first issue: 15.11.2019 |
|-----------------|--|---|---|
| pyrithione zinc | | 13463-41-7 236-671-3 613-333-00- 01-21195117 | |
| meth | ion mass of 5-chloro-2 yl-2H-isothiazol-3-one yl-2H-isothiazol-3-one | and 2- | |

by Commission Regulation (EU) 2020/878



DE / EN

Capadecor Metallocryl Interior

| ersion Revision Date: 0 25.01.2024 | | SDS Number: 6002874 | Date of last issue: 19.12.2022 Date of first issue: 15.11.2019 | | |
|---------------------------------------|-------------------------|--|--|--|--|
| | | | 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 % | | |
| Subst | ances with a workplace | exposure limit : | | | |
| alumi | nium powder (stabilised |) 7429-90-5 231-072-3 013-002-00-1 01-211952924 | Flam. Sol. 1; H228 >= 1 - < 1 | | |

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first-aid measures

| General advi | ce : | : | 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 sk | in contact : | | Do NOT use solvents or thinners. In case of contact, immediately flush skin with soap and plenty of water. | | |
| In case of ey | e 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 importa | .2 Most important symptoms and effects, both acute and delayed | | | | |
| Risks | : | : | May cause an allergic skin reaction. | | |
| | | | | | |

4.3 Indication of any immediate medical attention and special treatment needed

Treatment

: No information available.



| Capadecor Metallocryl Interior | | | | | | |
|----------------------------------|----------------|-------------|---------------------------------|--|--|--|
| Version | Revision Date: | SDS Number: | Date of last issue: 19.12.2022 | | | |
| 3.0 | 25.01.2024 | 6002874 | Date of first issue: 15.11.2019 | | | |
| SECTION 5: Firefighting measures | | | | | | |

| 5.1 Extinguishing 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. | | | |
| Unsuitable extinguishing media | : | None known. | | | |
| 5.2 Special hazards arising from | the | e substance or mixture | | | |
| Specific hazards during fire fighting | : | In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocar- bons (smoke). | | | |
| 5.3 Advice for firefighters | | | | | |
| Special protective equipment for fire-fighters | : | Wear self-contained breathing apparatus for firefighting if nec- essary. | | | |
| Further information | : | Standard procedure for chemical fires. The product itself does not burn. | | | |

SECTION 6: Accidental release measures

| 6.1 Personal precautions, protect Personal precautions | ive equipment and emergency procedures 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 Environmental precautions | | | | |
| 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 Methods and material for containment and cleaning 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). |



Capadecor Metallocryl Interior

| Version | Revision Date: | SDS Number: | Date of last issue: 19.12.2022 |
|---------|----------------|-------------|---------------------------------|
| 3.0 | 25.01.2024 | 6002874 | Date of first issue: 15.11.2019 |

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 | cluding 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 av | ailable. |
|-----------------|------------------------------|----------|
|-----------------|------------------------------|----------|

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

| Components | CAS-No. | Value type (Form of exposure) | Control parameters | Basis | |
|----------------------------------|--|----------------------------------|--------------------|----------------|--|
| aluminium powder (stabilised) | 7429-90-5 | AGW (Inhalable fraction) | 10 mg/m3 | DE TRGS 900 | |
| | Peak-limit category: 2;(II) | | | | |
| | Further information: When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child | | | | |

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



DE / EN

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Capadecor Metallocryl Interior

| Version 3.0 | Revision Date: 25.01.2024 | SDS Numb 6002874 | | | t issue: 19.12.2022 t issue: 15.11.2019 | |
|---|---------------------------|---------------------|----------------------|-----------|--|----------------|
| | | AGW fracti | / (Alveolate ion) | 1,25 m | g/m3 | DE TRGS 900 |
| | Peak | -limit category: | 2;(II) | | | · |
| | | | | | ince with the OEL ar g the unborn child | nd biological |
| | | BM (| Alveolar | 0,5 mg/m3 | | DE TRGS |
| | | dust | fraction) | | | 527 |
| Biological occupational exposure limits | | | | | | |
| Subst | ance name | CAS-No. | Control para | meters | Sampling time | Basis |
| alumi | nium powder (stabi- | 7429-90-5 | Aluminum: 5 | i0 µg/g | In case of long- | TRGS 903 |

creatinine

(Urine)

term exposure:

after more than one shift

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

| | · · | | | |
|------------------|-----------|-----------------|-------------------------------|----------------------|
| Substance name | End Use | Routes of expo- | Potential health ef- | Value |
| | | sure | fects | |
| aluminium powder | Consumers | Ingestion | Long-term systemic | 7,90 mg/kg |
| (stabilised) | | | effects | bw/day |
| | Consumers | Ingestion | Long-term systemic effects | 3,95 mg/kg bw/day |
| | Workers | Inhalation | Long-term systemic effects | 3,72 mg/m3 |
| | Workers | Inhalation | Long-term local ef- fects | 3,72 mg/m3 |
| | Workers | Inhalation | Long-term local ef- fects | 3,72 mg/m3 |
| pyrithione zinc | Workers | Skin contact | Long-term systemic effects | 0,01 mg/kg bw/day |

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

| Substance name | Environmental Compartment | Value |
|-------------------------------|---------------------------|-----------------------------------|
| aluminium powder (stabilised) | Sewage treatment plant | 20 mg/l |
| | Fresh water | 74,9 μg/l |
| pyrithione zinc | Sea sediment | 0,0095 mg/kg dry weight (d.w.) |
| | Fresh water sediment | 0,0095 mg/kg dry weight (d.w.) |
| | Soil | 1,02 mg/kg dry weight (d.w.) |
| | Sewage treatment plant | 0,01 mg/l |

8.2 Exposure controls

Personal protective equipment

Eye/face protection

: DGUV Regulation 112-192 - Use of eye and face protection

Goggles



| Capadecor Metallocryl Interior | | | | |
|--------------------------------|--|---|---|---|
| Version 3.0 | Revision Date: 25.01.2024 | - | OS Number: 02874 | Date of last issue: 19.12.2022 Date of first issue: 15.11.2019 |
| | | | | |
| Ma Glo | protection aterial ove thickness otective index | | Nitrile rubber 0,2 mm Class 3 | |
| Re | marks | : | Wear suitable glo | gloves clean them with soap and water. oves tested to EN374. n 112-195 - Use of protective gloves |
| Skin and body protection | | : | : Safety shoes Long sleeved clothing | |
| | | | | ptection according to the amount and con- dangerous substance at the work place. |
| | | | Skin should be w | vashed after contact. |
| | | | | sh contaminated clothing before re-use. Dication: impervious clothing |
| Respiratory protection | | : | No personal resp quired. | piratory protective equipment normally re- |
| | | | | blication: Do not breathe spray dust. Use on filter for paint spraying. |
| | | | DGUV Regulatio | n 112-190 - Use of breathing equipment |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Physical state | : | liquid |
|------------------------------|---|-------------------|
| Color | : | gray |
| Odor | : | No data available |
| Melting point/freezing point | : | ca. 0 °C |
| Boiling point/boiling range | : | ca. 100 °C |



| Capad | ecor Metallocryl | Int | erior | |
|----------------|--|-----|---------------------------|---|
| Version 3.0 | Revision Date: 25.01.2024 | SD | S Number:)2874 | Date of last issue: 19.12.2022 Date of first issue: 15.11.2019 |
| | er explosion limit / Upper nability limit | : | not determined | |
| | er explosion limit / Lower nability limit | : | not determined | |
| Flash | n point | : | Not applicable | |
| Autoi | gnition temperature | : | not determined | |
| Deco | mposition temperature | : | Not applicable | |
| рН | | : | 8 - 9 Concentration: 1 | 00 % |
| Visco Vi | osity iscosity, dynamic | : | No data availabl | e |
| | bility(ies) /ater solubility | : | completely misci | ble |
| | tion coefficient: n- nol/water | : | Not applicable | |
| Vapo | or pressure | : | ca. 23,4 hPa (20 | °C) |
| Relat | tive density | : | not determined | |
| Dens | ity | : | 1,0200 g/cm3 | |
| Relat | tive vapor density | ÷ | Not applicable | |
| | information | | | |
| Explo | osives | : | Not applicable | |



| Capade Version 3.0 | Revision Date: 25.01.2024 | Interior SDS Number: 6002874 | Date of last issue: 19.12.2022 Date of first issue: 15.11.2019 | | |
|--------------------------|------------------------------|------------------------------------|---|--|--|
| Oxidi | zing properties | : Not applica | ble | | |
| Flammability (liquids) | | : The produc | : The product is not flammable. | | |
| SECTION | N 10: Stability and r | eactivity | | | |
| 10.1 Reac | tivity | | | | |
| No de | ecomposition if stored | and applied as dire | cted. | | |
| 10.2 Cher | nical stability | | | | |
| No de | ecomposition if stored | and applied as dire | cted. | | |
| 10.3 Poss | ibility of hazardous r | | | | |
| Haza | rdous reactions | : No decomp | osition if stored and applied as directed. | | |
| 10.4 Cond | litions to avoid | | | | |
| | itions to avoid | : Protect from | n frost, heat and sunlight. | | |
| 10.5 Incoi | npatible materials | | | | |
| | rials to avoid | | e with acids and bases. e with oxidizing agents. | | |
| | rdous decomposition | - | ated | | |
| | • | | | | |
| SECTION | 11: Toxicological | information | | | |
| 11.1 Infor | mation on hazard cla | sses as defined in | Regulation (EC) No 1272/2008 | | |
| | e toxicity | | , | | |
| | lassified based on ava | ilable information. | | | |
| | ponents: | | | | |
| | enzisothiazol-3(2H)-c | | | | |
| | oral toxicity | | 532 malka | | |

| | •• | |
|---------------------------|----|--|
| 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 |



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| ersion Revision Date: 25.01.2024 | | |)S Number: 02874 | Date of last issue: 19.12.2022 Date of first issue: 15.11.2019 |
| , | 20.01.2024 | 00 | 02014 | |
| 2-met | thylisothiazol-3(2H)- | one: | | |
| Acute | oral toxicity | : | LD50 (Rat): 120 | mg/kg |
| Acute | inhalation toxicity | : | LC50 (Rat): 0,14 Exposure time: 4 Test atmosphere | 4 h |
| pyrith | nione zinc: | | | |
| Acute | e oral toxicity | : | | stimate: 221 mg/kg oxicity estimate according to Regulation (EC |
| Acute | inhalation toxicity | : | Test atmosphere | stimate: 0,14 mg/l e: dust/mist oxicity estimate according to Regulation (EC |
| Acute | e dermal toxicity | : | LD50 (Rat): > 2. | 000 mg/kg |
| react (3:1): | | o-2-me | thyl-2H-isothiaz | ol-3-one and 2-methyl-2H-isothiazol-3-on |
| Acute | oral toxicity | : | LD50 (Rat): 66 r Method: OECD | mg/kg Test Guideline 401 |
| Acute | inhalation toxicity | : | LC50 (Rat): 0,17 Exposure time: 4 Test atmosphere Method: OECD | 4 h |
| Acute | e dermal toxicity | : | LD50 (Rat): > 14 Method: OECD | 41 mg/kg Test Guideline 402 |
| Skin | corrosion/irritation | | | |
| Not cl | lassified based on ava | ailable | information. | |
| | us eye damage/eye lassified based on ava | | | |
| Com | oonents: | | | |
| pyrith | nione zinc: | | | |
| | ssment | : | Risk of serious of | damage to eyes. |
| Resp | iratory or skin sensi | tizatio | n | |
| - | sensitization | | | |
| May c | ause an allergic skin | reactio | on. | |

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DE / EN

Capadecor Metallocryl Interior

| Version | Revision Date: | SDS Number: | Date of last issue: 19.12.2022 |
|---------|----------------|-------------|---------------------------------|
| 3.0 | 25.01.2024 | 6002874 | Date of first issue: 15.11.2019 |

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

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.

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 |



| icity) M-Fact toxicity) 2-meth M-Fact icity) M-Fact toxicity) | y lisothiazol-3(2H)-on or (Acute aquatic tox- or (Chronic aquatic | 60 : : e: | 1 | Date of last issue: 19.12.2022 Date of first issue: 15.11.2019 |
|---|---|--------------------|----------------------------|---|
| M-Fact icity) M-Fact toxicity) 2-meth M-Fact icity) M-Fact toxicity) | or (Acute aquatic tox- or (Chronic aquatic) ylisothiazol-3(2H)-on or (Acute aquatic tox- or (Chronic aquatic | : : : | 1 | |
| icity) M-Fact toxicity) 2-meth M-Fact icity) M-Fact toxicity) | or (Chronic aquatic) h ylisothiazol-3(2H)-on or (Acute aquatic tox- or (Chronic aquatic | : e: | 1 | |
| icity) M-Fact toxicity) 2-meth M-Fact icity) M-Fact toxicity) | or (Chronic aquatic) h ylisothiazol-3(2H)-on or (Acute aquatic tox- or (Chronic aquatic | : e: | 1 | |
| toxicity) 2-meth M-Fact icity) M-Fact toxicity) |) y lisothiazol-3(2H)-on or (Acute aquatic tox- or (Chronic aquatic | e: : | | |
| M-Fact icity) M-Fact toxicity) | or (Acute aquatic tox- or (Chronic aquatic | : | 10 | |
| icity) M-Fact toxicity) | or (Chronic aquatic | | 10 | |
| toxicity | | : | | |
| | | | 1 | |
| pyrithi | one zinc: | | | |
| M-Fact icity) | or (Acute aquatic tox- | : | 1.000 | |
| M-Fact toxicity | or (Chronic aquatic) | : | 10 | |
| reactio (3:1): | n mass of 5-chloro-2- | -me | thyl-2H-isothiazo | I-3-one and 2-methyl-2H-isothiazol-3-one |
| . , | or (Acute aquatic tox- | : | 100 | |
| M-Fact toxicity | or (Chronic aquatic) | : | 100 | |
| | tence and degradabil | ity | | |
| | a available | | | |
| | cumulative potential | | | |
| <u>Compo</u> | onents: | | | |
| | nzisothiazol-3(2H)-on | e: | | |
| Partitio octanol | n coefficient: n- /water | : | log Pow: 0,63 - 0 pH: 7 | ,/6 |
| 2-meth | ylisothiazol-3(2H)-on | e: | | |
| Partitio octanol | n coefficient: n- /water | : | log Pow: -0,486 (pH: 7 | 25 °C) |
| nvrithi | one zinc: | | | |



| Version | Revision Date: | SE | t erior DS Number: | Date of last issue: 19.12.2022 |
|---|---|------------|--|--|
| 3.0 | 25.01.2024 | | 02874 | Date of first issue: 15.11.2019 |
| Partiti | on coefficient: n- | : | log Pow: 0,9 (25 | °C) |
| octano | octanol/water | | pH: 7,5 - 7,7 | |
| reacti (3:1): | on mass of 5-chloro- | 2-me | ethyl-2H-isothiazo | I-3-one and 2-methyl-2H-isothiazol-3-one |
| | on coefficient: n- ol/water | : | log Pow: <= 0,75 Method: OECD T | est Guideline 117 |
| 12.4 Mobil No da | l ity in soil ta available | | | |
| 12.5 Resu | Its of PBT and vPvB a | asse | ssment | |
| <u>Produ</u> | <u>ict:</u> | | | |
| Asses | sment | : | to be either persis | nixture contains no components considered stent, bioaccumulative and toxic (PBT), or nd very bioaccumulative (vPvB) at levels of |
| 2.6 Endo | crine disrupting prop | oertie | s | |
| <u>Produ</u> | <u>ict:</u> | | | |
| Asses | sment | : | ered to have end REACH Article 5 | ixture does not contain components consid- ocrine disrupting properties according to 7(f) or Commission Delegated regulation |
| | | | (EU) 2017/2100 of levels of 0.1% or | or Commission Regulation (EU) 2018/605 at |
| 12.7 Other | adverse effects | | | or Commission Regulation (EU) 2018/605 at |
| Produ | ict: onal ecological infor- | : | levels of 0.1% or An environmenta | or Commission Regulation (EU) 2018/605 at |
| Produ Additio matior | ict: onal ecological infor- | idera | An environmenta unprofessional ha | or Commission Regulation (EU) 2018/605 at higher. |
| Produ Addition mation | <u>uct:</u> onal ecological infor- n I 13: Disposal cons e treatment methods | : idera | An environmenta unprofessional ha | or Commission Regulation (EU) 2018/605 at higher. |
| Produ Addition Mation SECTION | <u>uct:</u> onal ecological infor- n I 13: Disposal cons e treatment methods | : idera | An environmenta unprofessional ha | or Commission Regulation (EU) 2018/605 at higher. |
| Produ Addition SECTION 13.1 Waste Produ | <u>ict:</u> onal ecological infor- n I 13: Disposal cons e treatment methods ct | idera | An environmenta unprofessional ha ations Waste should not | t be disposed of via wastewater. |
| Produ Addition SECTION 13.1 Waste Produ | <u>uct:</u> onal ecological infor- n I 13: Disposal cons e treatment methods | idera | An environmenta unprofessional ha ations Waste should not | or Commission Regulation (EU) 2018/605 at higher. |



Capadecor Metallocryl Interior

| Version | Revision Date: 25.01.2024 | SDS Number: | Date of last issue: 19.12.2022 |
|---------|---------------------------|-------------|---------------------------------|
| 3.0 | | 6002874 | Date of first issue: 15.11.2019 |
| | | | |

080112, waste paint and varnish other than those mentioned in 08 01 11^{\ast}

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 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 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 |
| 14.5 Environmental hazards | | |

14.5 Environmental hazarus

Not regulated as a dangerous good

14.6 Special precautions for user



| Capade | ecor Metallocry | /I Interior | |
|---------|-----------------|---------------------------|--|
| Version | Revision Date: | SDS Number: | Date of last issue: 19.12.2022 |
| 3.0 | 25.01.2024 | 6002874 | Date of first issue: 15.11.2019 |
| Rema | rks | : Not classified lations. | as dangerous in the meaning of transport regu- |

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 ture | n specific for the substance or mix- |
|--|--|
| 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 Substances of Very High : Concern for Authorization (Article 59). | This product is a mixture and does not contain Substances of Very High Concern (SVHC) equal or above 0.1%. Therefore no advised uses have to be defined and no chemical safety assessment has to be gener- ated. |
| Regulation (EC) No 1005/2009 on substances that de- : plete the ozone layer | Not applicable |
| Regulation (EU) 2019/1021 on persistent organic pollu- : tants (recast) | Not applicable |
| REACH - List of substances subject to authorisation : (Annex XIV) | None |
| Seveso III: Directive 2012/18/EU of the Euro- pean Parliament and of the Council on the control of major-accident hazards involving dangerous substances. | ot applicable |
| Water hazard class (Germa- : WGK 1 slightly water end ny) Classification according t | |

| Product code for laquers and | : M-DF01 Water-based paints, solvent-free |
|------------------------------|---|
| • | · · · · · · · · · · · · · · · · · · · |
| paints / Giscode | |



| Capadecor Metallocryl Interior | | | | | | | |
|--|---------------------------|---|---|--|--|--|--|
| Version 3.0 | Revision Date: 25.01.2024 | SDS Number: 6002874 | Date of last issue: 19.12.2022 Date of first issue: 15.11.2019 | | | | |
| . : BSW20 Coating materials, water-based | | | | | | | |
| Volatile organic compounds | | : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,06 % | | | | | |
| Volatile organic compounds | | : Directive 2004/42/EC < 0.1 % < 1 g/l | | | | | |

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

| H228 | : | Flammable solid. | | | | | |
|----------------------------------|---|---|--|--|--|--|--|
| 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. | | | | | |
| H330 | : | Fatal if inhaled. | | | | | |
| H360D | : | May damage the unborn child. | | | | | |
| 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. | | | | | |
| EUH071 | : | Corrosive to the respiratory tract. | | | | | |
| 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 | | | | | |
| Flam. Sol. | : | Flammable solids | | | | | |
| Repr. | : | Reproductive toxicity | | | | | |
| Skin Corr. | : | Skin corrosion | | | | | |
| | - | | | | | | |

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended

by Commission Regulation (EU) 2020/878



DE / EN

Capadecor Metallocryl Interior

| Version | Revision Date: 25.01.2024 | SDS Number: | Date of last issue: 19.12.2022 |
|------------------------|--|--------------------------------|--|
| 3.0 | | 6002874 | Date of first issue: 15.11.2019 |
| DE TE TRGS DE TE | Sens. ⁻ RE RGS 527 RGS 900 | : Germany. TH : Germany. TH | ation et organ toxicity - repeated exposure RGS 527 - Activities with nanomaterials RGS 900 - Occupational exposure limit values. Biological limit values scale |

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage 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 German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; 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 Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Buk; IC50 - Half maximal inhibitory concentration; ICAO - International Maritime Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Convention for the Prevention of 50% of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); IMRPOL - International Convention for the Prevention of Pollution from Ships; no.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the

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:



| Capadecor Metallocryl Interior | | | | | | |
|--------------------------------|---------------------------|------------------------|---|--|--|--|
| Version 3.0 | Revision Date: 25.01.2024 | SDS Number: 6002874 | Date of last issue: 19.12.2022 Date of first issue: 15.11.2019 | | | |
| 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.