

FeineFarben Zauber der Wüste

| Version | Revision Date: | SDS Number: | Date of last issue: 09.08.2024 |
|---------|----------------|-------------|---------------------------------|
| 4.1 | 05.11.2024 | 6020164 | Date of first issue: 25.02.2020 |

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

| 1.1 | Product identifier Trade name | : | FeineFarben Zauber der Wüste |
|-----|-----------------------------------------------------------|-----|------------------------------------------------------------------|
| 1.2 | Relevant identified uses of th | e s | ubstance 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 | saf | ety data sheet |
| | Company | : | Alpina Farben GmbH Roßdörfer Straße 50 64372 OBER RAMSTADT |
| | Telephone | : | +498001238887 |
| | Telefax | : | +4961547170632 |
| | Website E-mail address Responsi- ble/issuing person | : | www.alpina-farben.de 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)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required.

Additional Labeling

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.



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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.

Keep out of reach of children.

Wear safety goggles.

During spray application: Do not breathe spray dust. Use A2/P2 combination filter for paint spraying.

Ensure good ventilation during use and drying. Do not eat, drink or smoke while using the product. In case of contact with eyes or skin, immediately and thoroughly rinse with water. Do not allow product to enter drains, waterways or soil. Clean utensils immediately after use with soap and water.

Only completely emptied containers should be given for recycling.

Dispose of liquid material residues at the collection point for old paints/varnishes, dispose of dried material residues as construction and demolition waste or as municipal waste or household waste.

If the base paint or a wall paint is toned using a pigment paste or toning paste that does not conform to the requirements of the Blue Angel, the toned paint no longer complies with the criteria for the Blue Angel

For further technical information and advice for allergy sufferers, call +49 (0) 800/1238887.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

| oomponento | | | - |
|-----------------------------------|---------------------|------------------------|---------------|
| Chemical name | CAS-No. | Classification | Concentration |
| | EC-No. | | (% w/w) |
| | Index-No. | | · · · |
| | Registration number | | |
| titanium dioxide; [in powder form | 13463-67-7 | Carc. 2; H351 | >= 10 - < 20 |
| containing 1 % or more of parti- | 236-675-5 | | |
| cles with aerodynamic diameter ≤ | 022-006-00-2 | | |
| 10 µm] | 01-2119489379-17 | | |
| Silicic acid, potassium salt | 1312-76-1 | Skin Irrit. 2; H315 | >= 1 - < 10 |
| | 215-199-1 | Eye Irrit. 2; H319 | |
| | 01-2119456888-17 | STOT SE 3; H335 | |
| | | specific concentration | |
| | | limit | |
| | | Skin Irrit. 2; H315 | |
| | | >= 40 % | |
| | | Eye Irrit. 2; H319 | |



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| | | | >= 40 % STOT SE 3; H335 >= 75 % | | |
| Subst | ances with a workpla | ce exposure limit : | | | |
| Talc (| Mg3H2(SiO3)4) | 14807-96-6 238-877-9 01-21201402 | 78-58 | 10 | |

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description 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 whe 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 None known.

4.3 Indication of any immediate medical attention and special treatment needed Treatment : No information available.

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. | | | | | |



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| | | | | Do not use a solio fire. | d water stream as it may scatter and spread |
| | Unsuita media | able extinguishing | : | None known. | |
| 5.2 | Special | hazards arising from | the | e substance or mi | xture |
| 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 | | | |
| | | l protective equipment fighters | : | Wear self-contain essary. | ed breathing apparatus for firefighting if nec- |
| | Furthe | r information | : | Standard procedu The product itself | ire for chemical fires. does not burn. |

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

| Personal 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 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 co | ntai | nment and cleaning up |
| Methods for cleaning up | | Keep in suitable, closed containers for disposal |

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).

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 p

For personal protection see section 8. No special technical protective measures required.



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| | | Please follow | the technical information. |
| H | ygiene measures | drink or smol | before eating, drinking, or smoking. Do not eat, ke when using this product. Remove contaminat- nd protective equipment before entering eating |
| 7.2 Co | nditions for safe storage | , including any inc | compatibilities |
| | equirements for storage eas and containers | in heat or dir original conta | frozen. To maintain product quality, do not store ect sunlight. Store at room temperature in the ainer. Containers which are opened must be care- d and kept upright to prevent leakage. |
| A | dvice on common storage | : Keep away f materials. | rom oxidizing agents and strongly acid or alkaline |
| St | orage class (TRGS 510) | : 12 | |
| 7.3 Sp | ecific end use(s) | | |
| S | pecific use(s) | : This informat | ion is not available. |

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

| Components | CAS-No. | Value type (Form of exposure) | Control parameters | Basis | | |
|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------|----------------|--|--|
| titanium dioxide; [in powder form con- taining 1 % or more of particles with aerodynamic diameter ≤ 10 µm] | 13463-67-7 | MAK (measured as the alveolate fraction) | 0,3 mg/m3 | DE DFG MAK | | |
| | Peak-limit cat | egory: 8; II | | | | |
| | Further information: Substances that cause cancer in humans or animals or that are considered to be carcinogenic for humans and for which a MAK value can be derived., Damage to the embryo or foetus is unlikely when the MAK value or the BAT value is observed | | | | | |
| | | AGW (Inhalable 10 mg/m3 DE TRO fraction) (Titanium dioxide) 900 | | | | |
| | Peak-limit cat | egory: 2;(II) | · · · · · · · · · · · · · · · · · · · | | | |
| | Further information: When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child | | | | | |
| | | AGW (Alveolate fraction) | 1,25 mg/m3 (Titanium dioxide) | DE TRGS 900 | | |
| | Peak-limit category: 2;(II) | | | | | |



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| | | Further information: When there is compliance with the OEL and biologica tolerance values, there is no risk of harming the unborn child | | | nd biological | |
| | | | BM (Alveolar dust fraction) | 0,5 mg/m3 | DE TRGS 527 | |
| | Talc (Mg3H2(SiO3)4) | 14807-96-6 | AGW (Inhalable fraction) | 10 mg/m3 | DE TRGS 900 | |
| | | Peak-limit category: 2;(II) | | | | |
| | | | | s compliance with the OEL ar of harming the unborn child | nd biological | |
| | | | AGW (Alveolate fraction) | 1,25 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 | | | | |

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

| Substance name | End Use | Routes of expo- sure | Potential health ef- fects | Value |
|-----------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------|-------------------------------|------------------------|
| titanium dioxide; [in powder form contain- ing 1 % or more of particles with aerody- namic diameter ≤ 10 µm] | Consumers | Ingestion | Long-term systemic effects | 700,00 mg/kg bw/day |
| | Workers | Inhalation | Long-term local ef- fects | 10,00 mg/m3 |
| Kaolin, calcined | Workers | Inhalation | Acute systemic ef- fects | 3,00 mg/m3 |
| | Workers | Inhalation | Acute local effects | 3,00 mg/m3 |
| | Workers | Inhalation | Long-term systemic effects | 3,00 mg/m3 |
| | Workers | Inhalation | Long-term local ef- fects | 3,00 mg/m3 |
| Silicic acid, potassium salt | Consumers | Inhalation | Long-term systemic effects | 1,38 mg/m3 |
| | Consumers | Ingestion | Long-term systemic effects | 0,74 mg/kg bw/day |
| | Consumers | Skin contact | Long-term systemic effects | 0,74 mg/kg bw/day |
| | Workers | Inhalation | Long-term systemic effects | 5,61 mg/m3 |
| | Workers | Skin contact | Long-term systemic effects | 1,49 mg/kg bw/day |

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

| Substance name | Environmental Compartment | Value |
|---------------------------------------------------------------------------------------------------------------------|---------------------------|------------|
| titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter ≤ 10 µm] | Sewage treatment plant | 100 mg/l |
| | Fresh water | 0,184 mg/l |



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| | | Soil | | 100 mg/kg dry weight (d.w.) |
| | | Sea water | | 0,0184 mg/l |
| | | Fresh water | sediment | 1000 mg/kg dry weight (d.w.) |
| | | Sea sedimer | nt | 100 mg/kg dry weight (d.w.) |
| | | Intermittent u | ise/release | 0,193 mg/l |
| Kaolir | n, calcined | Intermittent u | ise/release | 25 mg/l |
| | | Fresh water | Fresh water | |
| | | Sea water | | 0,41 mg/l |
| | | Sewage trea | tment plant | 1400 mg/l |
| Silicic | Silicic acid, potassium salt | Sea water | • | 1 mg/l |
| | | Intermittent u | ise/release | 7,5 mg/l |
| | | Fresh water | | 7,5 mg/l |
| | | Sewage trea | tment plant | 348 mg/l |

8.2 Exposure controls

| Personal protective equipmer | nt |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eye/face protection | not required Always wear eye protection when the potential for inadvertent eye contact with the product cannot be excluded. |
| | DGUV Regulation 112-192 - Use of eye and face protection |
| | Nitrile rubber 0,2 mm Class 3 |
| Remarks | Before removing gloves clean them with soap and water. Wear suitable gloves tested to EN374. DGUV Regulation 112-195 - Use of protective gloves |
| Skin and body protection | Safety shoes Long sleeved clothing |
| | Choose body protection according to the amount and con- centration of the dangerous substance at the work place. |
| | Skin should be washed after contact. |
| Respiratory protection | No personal respiratory protective equipment normally re- quired. |
| | When spraying, use face mask with particle filter P2 against spray dust. |
| | DGUV Regulation 112-190 - Use of breathing equipment |



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Physical state | : | |
|-----------------------------------------------------|---|------------------------------|
| Color | : | brown |
| Odor | : | No data available |
| Melting point/freezing point | : | ca. 0 °C |
| Boiling point/boiling range | : | ca. 100 °C |
| Upper explosion limit / Upper flammability limit | : | not determined |
| Lower explosion limit / Lower flammability limit | : | not determined |
| Flash point | : | Not applicable |
| | | Not applicable |
| Autoignition temperature | : | not determined |
| Decomposition temperature | : | Not applicable |
| рН | : | 11,4 Concentration: 100 % |
| Viscosity Viscosity, dynamic | : | No data available |
| Solubility(ies) Water solubility | : | completely miscible |
| Partition coefficient: n- | : | not determined |



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| octa | nol/water | | | |
| Vap | or pressure | : ca. 23,4 hPa | a (20 °C) | |
| Den | sity | : 1,4200 g/cn | 13 | |
| Rela | ative vapor density | : not determi | ned | |
| | r information losives | : Not applical | ble | |
| Oxic | dizing properties | : Not applical | ble | |
| Flan | nmability (liquids) | : The product | t is not flammable. | |

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.



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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.

Skin corrosion/irritation

Not classified based on available information.

Product:

Remarks

: Based on OECD test 431 this product is not classified as skin corrosive/skin irritant. Information given is based on tests on products of similar composition.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

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



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(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

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 Endocrine disrupting properties

Product:

| 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 at levels of 0.1% or higher. |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | levels of 0.1% of higher. |

12.7 Other adverse effects

Product:

| Additional ecological infor- | : | An environmental hazard cannot be excluded in the event of |
|------------------------------|---|------------------------------------------------------------|
| mation | | unprofessional handling or disposal. |

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

: Dispose of liquid material residues at the collection point for old paints/varnishes, dispose of dried material residues as construction and demolition waste or as municipal waste or household waste.

Waste should not be disposed of via wastewater.



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

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 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 If you intend to use this product as tattoo ink, please contact your ven- dor. | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| REACH - Candidate List of Substa Concern for Authorization (Article | | : | None | |
| Regulation (EC) on substances th layer | nat deplete the ozone | : | Not applicable | |
| Regulation (EU) 2019/1021 on pe tants (recast) | ersistent organic pollu- | : | Not applicable | |
| REACH - List of substances subje (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. | | | | |
| Water hazard class (Germa- : ny) | WGK 1 slightly water endangering Classification according to AwSV, Annex 1 (5.2) | | | |
| . : | BSW10 Coating materia content | als, | water-based, low preservative | |
| Volatile organic compounds : | emissions (integrated p | ollu | 4 November 2010 on industrial ution prevention and control) Is (VOC) content: < 0,01 % | |



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

Other regulations:

Take note of Law on the protection of mothers at work, in education and in studies (Maternity Protection Act - MuSchG).

15.2 Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture.

SECTION 16: Other information

Full text of H-Statements

| H315 H319 H335 H351 | :: | Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. Suspected of causing cancer if inhaled. | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Full text of other abbreviations | | | | |
| Carc. Eye Irrit. Skin Irrit. STOT SE DE DFG MAK DE TRGS 527 DE TRGS 900 DE DFG MAK / MAK DE TRGS 527 / BM DE TRGS 900 / AGW | | Carcinogenicity Eye irritation Skin irritation Specific target organ toxicity - single exposure Germany. MAK BAT Annex IIa Germany. TRGS 527 - Activities with nanomaterials Germany. TRGS 900 - Occupational exposure limit values. MAK value Assessment scale Time Weighted Average | | |

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 Berr, 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% response; EMS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Could Aviet Research on Cancer; IATA - International Air Transport Association; IBC - International Could Aviet Research on Cancer; IATA - International Maritime Dangerous Goods; IMO - International Civil Aviation Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISCI - Lethal Concentration to 50 % of a test population; LDS0 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Covertion of the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Loading Rate; NZIOC - New Zealand Inventory of Chemicals; SUBL - 0. 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Substances; TSCA - Toxic Substances Control Act (United States); UN

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



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|--------------------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | not meet the cr | 31(1)(a) - registered substances / mixtures do iteria for classification as hazardous in accord- lations 1272/2008 EC or 1999/45/EC. |
| Sources of key data used to compile the Material Safety Data Sheet | | gienists). 2014 for chemical su Exposure Indic 2014 ACGIH, C NIOSH - Regis ECDIN - Enviro work - Joint Re Communities SAX'S - Dange GESTIS - Data Arbeitsschutz o (IFA, Institute for man Social Acc | can Conference of Government Industrial Hy- TLVs and BEIs. Threshold Limit Values (TLVs) bstances and physical agents and Biological es (BEIs) with Seventh Edition documentation. |

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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