

# Safety Data Sheet

acc. to The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019, SI

2019/758 (as amended)



A company of BCS GROUP

LEADING CUSTOMIZED  
CONNECTIVITY SOLUTIONS

Version number: GHS 1.3

Date of compilation: 2024-07-15

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

### 1.1 Product identifier

Trade name **V5350, V5312, V5314, V5415**

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

Relevant identified uses Industrial uses: uses of substances as such or in preparations at industrial sites  
Lubricant

### 1.3 Details of the supplier of the safety data sheet

ASSMANN WSW components GmbH  
Auf dem Schüffel 1  
58513 Lüdenscheid, Deutschland  
Telefon +49 2351 5542-00  
Telefax +49 2351 5542-61  
E-Mail: [info@assmann-wsw.com](mailto:info@assmann-wsw.com)  
<https://www.assmann-wsw.com>

### 1.4 Emergency telephone number

Emergency information service National Chemical Emergency Centre (NCEC)  
+44 1865 407333 (International)  
United Kingdom. +44 1235 239670 (regional)

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

Classification (acc. to GB CLP)

| Section | Hazard class  | Category | Hazard class and category | Hazard statement |
|---------|---|----------|---------------------------|------------------|
| 4.1A    | hazardous to the aquatic environment - acute hazard   | 1        | Aquatic Acute 1           | H400             |
| 4.1C    | hazardous to the aquatic environment - chronic hazard | 1        | Aquatic Chronic 1         | H410             |

For full text of abbreviations: see SECTION 16.

The most important adverse physicochemical, human health and environmental effects  
Spillage and fire water can cause pollution of watercourses.

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## 2.2 Label elements

Labelling (acc. to GB CLP)

- Signal word warning

- Pictograms

GHS09



- Hazard statements

H410

Very toxic to aquatic life with long lasting effects.

- Precautionary statements

P273

Avoid release to the environment.

P391

Collect spillage.

P501

Dispose of contents/container to industrial combustion plant.

## 2.3 Other hazards

Special danger of slipping by leaking/spilling product.

### 2.3.2 Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance at a concentration of  $\geq 0,1\%$ .

Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of  $\geq 0,1\%$ .

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not relevant (mixture)

### 3.2 Mixtures

Description of the mixture

| Name of substance | Identifier  | Wt%       | Classification acc. to GHS                         | Notes |
|-------------------|---|-----------|--|-------|
| zinc oxide        | CAS No<br>1314-13-2<br><br>EC No<br>215-222-5<br><br>Index No<br>030-013-00-7 | 50 - < 75 | Aquatic Acute 1 / H400<br>Aquatic Chronic 1 / H410 |       |

### Remarks

For full text of abbreviations: see SECTION 16.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

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## Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

## Following skin contact

Rinse skin with water/shower. Take off contaminated clothing.

## Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

## Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects are not known to date.

### 4.3 Indication of any immediate medical attention and special treatment needed

none

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder, Carbon dioxide (CO<sub>2</sub>)

Unsuitable extinguishing media

Water jet

### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>)

### 5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Co-ordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapours/dust/spray/gases.

### 6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it. If substance has entered a water course or sewer, inform the responsible authority.

### 6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

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Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

## 6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Personal protective equipment: see section 8.

Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

### 7.2 Conditions for safe storage, including any incompatibilities

- Packaging compatibilities

Only packagings which are approved (e.g. acc. to ADR) may be used.

### 7.3 Specific end use(s)

See section 16 for a general overview.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

Not relevant because its inclusion within the matrix of the mixture.

| Relevant DNELs of components |           |          |                     |                                    |                   |                            |
|------------------------------|-----------|----------|---------------------|------------------------------------|-------------------|----------------------------|
| Name of substance            | CAS No    | Endpoint | Threshold level     | Protection goal, route of exposure | Used in           | Exposure time              |
| zinc oxide                   | 1314-13-2 | DNEL     | 83 mg/kg bw/day     | human, dermal                      | worker (industry) | chronic - systemic effects |
| zinc oxide                   | 1314-13-2 | DNEL     | 5 mg/m <sup>3</sup> | human, inhalatory                  | worker (industry) | chronic - systemic effects |

### 8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

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## Skin protection

### - Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

### - Type of material

Nitrile

### - Material thickness

> 1 mm.

### - Breakthrough times of the glove material

>60 minutes (permeation: level 3)

### - Not suitable are gloves made of the following materials

Fabric, Leather

### - Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

## Respiratory protection

In case of inadequate ventilation wear respiratory protection.

## Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

|  |   |
|--|---|
| Physical state   | liquid (paste)  |
| Colour   | white   |
| Odour  | characteristic  |
| Melting point/freezing point                             | not determined  |
| Boiling point or initial boiling point and boiling range | not determined  |
| Flammability   | this material is combustible, but will not ignite readily |
| Lower and upper explosion limit                          | not determined  |
| Flash point  | not determined  |
| Auto-ignition temperature                                | not determined  |
| pH (value)   | not applicable  |
| Kinematic viscosity                                      | not determined  |
| Water solubility   | not determined  |

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## Partition coefficient

|   |                                   |
|---|-----------------------------------|
| Partition coefficient n-octanol/water (log value) | this information is not available |
|---|-----------------------------------|

|                 |                |
|-----------------|----------------|
| Vapour pressure | not determined |
|-----------------|----------------|

## Density and/or relative density

|                         |   |
|-------------------------|---|
| Density                 | ~2.51 g/cm <sup>3</sup> at 20 °C              |
| Relative vapour density | information on this property is not available |

|                          |                       |
|--------------------------|-----------------------|
| Particle characteristics | not relevant (liquid) |
|--------------------------|-----------------------|

## 9.2 Other information

|  |  |
|--|--|
| Information with regard to physical hazard classes | hazard classes acc. to GHS (physical hazards):<br>not relevant |
| Other safety characteristics                       | there is no additional information                             |

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

### 10.2 Chemical stability

See below "Conditions to avoid".

### 10.3 Possibility of hazardous reactions

No known hazardous reactions.

### 10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

### 10.5 Incompatible materials

Oxidisers

### 10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

Test data are not available for the complete mixture.

#### Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

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## Classification acc. to GHS

### Acute toxicity

Shall not be classified as acutely toxic.  
May be harmful in contact with skin.

### Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

### Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

### Respiratory or skin sensitisation

Shall not be classified as a respiratory or skin sensitizer.

### Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

### Carcinogenicity

Shall not be classified as carcinogenic.

### Reproductive toxicity

Shall not be classified as a reproductive toxicant.

### Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

### Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

### Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

## 11.2 Information on other hazards

### Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of  $\geq 0,1\%$ .

## SECTION 12: Ecological information

### 12.1 Toxicity

Very toxic to aquatic life with long lasting effects.

| Aquatic toxicity (acute) of components |           |          |          |         |               |
|--|-----------|----------|----------|---------|---------------|
| Name of substance                      | CAS No    | Endpoint | Value    | Species | Exposure time |
| zinc oxide                             | 1314-13-2 | IC50     | 136 mg/l | algae   | 72 h          |

### 12.2 Persistence and degradability

Data are not available.

### 12.3 Bioaccumulative potential

Data are not available.

| Name of substance | CAS No    | BCF | Log KOW | BOD5/COD |
|-------------------|-----------|-----|---------|----------|
| zinc oxide        | 1314-13-2 |     | <-4     |          |

### 12.4 Mobility in soil

Data are not available.

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## 12.5 Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance at a concentration of  $\geq 0,1\%$ .

## 12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of  $\geq 0,1\%$ .

## 12.7 Other adverse effects

Data are not available.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packagings

It is a dangerous waste; only packagings which are approved (e.g. acc. to ADR) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

#### Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

## SECTION 14: Transport information

|   |   |
|---|---|
| <b>14.1 UN number</b>                         | 3082  |
| ADR/RID                                       | UN 3082   |
| IMDG-Code                                     | UN 3082   |
| ICAO-TI                                       | UN 3082   |
| <b>14.2 UN proper shipping name</b>           |   |
| ADR/RID                                       | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| IMDG-Code                                     | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |
| ICAO-TI                                       | Environmentally hazardous substance, liquid, n.o.s. |
| Technical name (hazardous ingredients)        | zinc oxide  |
| <b>14.3 Transport hazard class(es)</b>        |   |
| ADR/RID                                       | 9   |
| IMDG-Code                                     | 9   |
| ICAO-TI                                       | 9   |
| <b>14.4 Packing group</b>                     |   |
| ADR/RID                                       | III   |
| IMDG-Code                                     | III   |
| ICAO-TI                                       | III   |
| <b>14.5 Environmental hazards</b>             | hazardous to the aquatic environment                |
| Environmentally hazardous substance (aquatic) | zinc oxide  |

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environment)

## 14.6 Special precautions for user

Provisions for dangerous goods (ADR) should be complied within the premises.

## 14.7 Maritime transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

### Information for each of the UN Model Regulations

#### **Agreement concerning the International Carriage of Dangerous Goods by Road (ADR) - Additional information**

|                               |  |
|-------------------------------|--|
| Classification code           | M6   |
| Danger label(s)               | 9, fish and tree                           |
|                               |  |
| Environmental hazards         | yes (hazardous to the aquatic environment) |
| Special provisions (SP)       | 274, 335, 375, 601                         |
| Excepted quantities (EQ)      | E1   |
| Limited quantities (LQ)       | 5 L  |
| Transport category (TC)       | 3  |
| Tunnel restriction code (TRC) | -  |
| Hazard identification No      | 90   |
| Emergency Action Code         | 3Z   |

#### **Regulations concerning the International Carriage of Dangerous Goods by Rail (RID) - Additional information**

|                          |                          |
|--------------------------|--------------------------|
| Classification code      | M6                       |
| Danger label(s)          | 9, fish and tree         |
|                          |                          |
| Environmental hazards    | yes (hazardous to water) |
| Special provisions (SP)  | 274, 335, 375, 601       |
| Excepted quantities (EQ) | E1                       |
| Limited quantities (LQ)  | 5 L                      |
| Transport category (TC)  | 3                        |
| Hazard identification No | 90                       |

#### **International Maritime Dangerous Goods Code (IMDG) - Additional information**

|                  |   |
|------------------|---|
| Marine pollutant | yes (hazardous to the aquatic environment) (zinc oxide) |
| Danger label(s)  | 9, fish and tree  |



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|                          |               |
|--------------------------|---------------|
| Special provisions (SP)  | 274, 335, 969 |
| Excepted quantities (EQ) | E1            |
| Limited quantities (LQ)  | 5 L           |
| EmS                      | F-A, S-F      |
| Stowage category         | A             |

## International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information

|                       |  |
|-----------------------|--|
| Environmental hazards | YES (hazardous to the aquatic environment) |
| Danger label(s)       | 9, fish and tree                           |



|                          |                       |
|--------------------------|-----------------------|
| Special provisions (SP)  | A97, A158, A197, A215 |
| Excepted quantities (EQ) | E1                    |
| Limited quantities (LQ)  | 30 kg                 |

## SECTION 15: Regulatory information

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

#### Relevant provisions of the European Union (EU)

##### Seveso Directive

| 2012/18/EU (Seveso III) |  |   |     |       |
|-------------------------|--|---|-----|-------|
| No                      | Dangerous substance/hazard categories                                | Qualifying quantity (tonnes) for the application of lower and upper-tier requirements |     | Notes |
| E1                      | environmental hazards (hazardous to the aquatic environment, cat. 1) | 100   | 200 | 56)   |

##### Notation

56) hazardous to the Aquatic Environment in category Acute 1 or Chronic 1

#### Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

none of the ingredients are listed

#### Regulation on persistent organic pollutants (POP)

none of the ingredients are listed

#### National regulations (GB)

#### List of substances subject to authorisation (GB REACH, Annex 14) / SVHC - candidate list

none of the ingredients are listed

#### Restrictions according to GB REACH, Annex 17

| Dangerous substances with restrictions (GB REACH, Annex 17) |   |        |    |
|---|---|--------|----|
| Name of substance   | Name acc. to inventory  | CAS No | No |
| V5350, V5312, V5314, V5415                                  | this product meets the criteria for classification in accordance with Regulation No |        | 3  |

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Dangerous substances with restrictions (GB REACH, Annex 17)

| Name of substance | Name acc. to inventory | CAS No | No |
|-------------------|------------------------|--------|----|
|                   | 1272/2008/EC           |        |    |

**Toxic Substance Control Act (TSCA)**

all ingredients are listed

## 15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

## SECTION 16: Other information

### Abbreviations and acronyms

| Abbr.           | Descriptions of used abbreviations  |
|-----------------|---|
| ADR             | Accord relatif au transport international des marchandises dangereuses par route (Agreement concerning the International Carriage of Dangerous Goods by Road)                     |
| Aquatic Acute   | Hazardous to the aquatic environment - acute hazard   |
| Aquatic Chronic | Hazardous to the aquatic environment - chronic hazard   |
| BCF             | Bioconcentration factor   |
| BOD             | Biochemical Oxygen Demand   |
| CAS             | Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)  |
| COD             | Chemical oxygen demand  |
| DGR             | Dangerous Goods Regulations (see IATA/DGR)  |
| DNEL            | Derived No-Effect Level   |
| EC No           | The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union) |
| ED              | Endocrine disruptor   |
| EINECS          | European Inventory of Existing Commercial Chemical Substances   |
| ELINCS          | European List of Notified Chemical Substances   |
| EmS             | Emergency Schedule  |
| GB CLP          | The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/720 (as amended)                        |
| GB REACH        | The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/758 (as amended)  |
| GHS             | "Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations   |
| IATA            | International Air Transport Association   |
| IATA/DGR        | Dangerous Goods Regulations (DGR) for the air transport (IATA)  |
| ICAO            | International Civil Aviation Organization   |
| ICAO-TI         | Technical instructions for the safe transport of dangerous goods by air   |
| IMDG            | International Maritime Dangerous Goods Code   |
| IMDG-Code       | International Maritime Dangerous Goods Code   |
| index No        | The Index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008  |

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| Abbr.   | Descriptions of used abbreviations  |
|---------|---|
| log KOW | n-Octanol/water   |
| NLP     | No-Longer Polymer   |
| PBT     | Persistent, Bioaccumulative and Toxic   |
| RID     | Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail) |
| vPvB    | Very Persistent and very Bioaccumulative  |

## Key literature references and sources for data

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/758 (as amended). The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/720 (as amended). GB mandatory classification and labelling.

Agreement concerning the International Carriage of Dangerous Goods by Road (ADR). Regulations concerning the International Carriage of Dangerous Goods by Rail (RID). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

## Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

## List of relevant phrases (code and full text as stated in section 2 and 3)

| Code | Text  |
|------|---|
| H400 | Very toxic to aquatic life.                           |
| H410 | Very toxic to aquatic life with long lasting effects. |

## Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.