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

VISIONAIRE Bright Honey

Version 1.2
Revision Date 17.02.2015
Print Date 20.11.2018

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

1.1 Product identifier
   Trade name : VISIONAIRE Bright Honey

1.2 Relevant identified uses of the substance or mixture and uses advised against
   This information is not available.

1.3 Details of the supplier of the safety data sheet
   Company : ECKART GmbH
   Guentersthal 4
   91235 Hartenstein
   Telephone : +499152770
   Telefax : +499152777008
   E-mail address : msds.eckart@altana.com
   Responsible/issuing person

1.4 Emergency telephone number
   GBK Gefahrgut Büro GmbH, Ingelheim, Germany:
   (First call in English, response in your language is possible)
   From outside US: (001) 352-323-3500
   US & Canada (toll free): 1-800-5355-053

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
   Classification (REGULATION (EC) No 1272/2008)
   Acute toxicity , Category 4 H302: Harmful if swallowed.
   Acute aquatic toxicity , Category 1 H400: Very toxic to aquatic life.
   Chronic aquatic toxicity , Category 2 H411: Toxic to aquatic life with long lasting effects.

   Classification (67/548/EEC, 1999/45/EC)
   Harmful R22: Harmful if swallowed.
   Dangerous for the environment R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2.2 Label elements
   Labelling (REGULATION (EC) No 1272/2008)
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Hazard pictograms : ⚠️ ⚠️

Signal word : Warning

Hazard statements : H302 Harmful if swallowed.
H400 Very toxic to aquatic life.
H411 Toxic to aquatic life with long lasting effects.

Precautionary statements : Prevention:
P264 Wash skin thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P273 Avoid release to the environment.
Response:
P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P391 Collect spillage.
Disposal:
P501 Dispose of contents/container to an approved waste disposal plant.

Hazardous components which must be listed on the label:
7440-50-8 copper

2.3 Other hazards
No information available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No. EC-No. Registration number</th>
<th>Classification (67/548/EEC)</th>
<th>Classification (REGULATION (EC) No 1272/2008)</th>
<th>Concentration [%]</th>
</tr>
</thead>
<tbody>
<tr>
<td>copper</td>
<td>7440-50-8 231-159-6 01-2119480154-42</td>
<td>Xn-N; R22-R50/53</td>
<td>Acute Tox. 4; H302 Aquatic Acute 1; H400 Aquatic Chronic 2; H411</td>
<td>&gt;= 50 - &lt;= 100</td>
</tr>
</tbody>
</table>

A member of ALTANA
SEALED DATA SHEET

according to Regulation (EC) No. 1907/2006

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| zinc powder - zinc dust (stabilized) | 7440-66-6 231-175-3 01-2119467174-37 | N; R50/53 | Aquatic Acute 1; H400 Aquatic Chronic 1; H410 | >= 2.5 - < 10 |

For the full text of the R-phrases mentioned in this Section, see Section 16.
For the full text of the H-statements mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice : Move out of dangerous area.
                 Show this safety data sheet to the doctor in attendance.

                 Move the victim to fresh air.

                 Do not leave the victim unattended.

If inhaled : If unconscious place in recovery position and seek medical advice.
            If symptoms persist, call a physician.

In case of skin contact : Wash off immediately with soap and plenty of water.

In case of eye contact : Flush eyes with water as a precaution.
                       Remove contact lenses.
                       Keep eye wide open while rinsing.
                       If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.
               Do not give milk or alcoholic beverages.
               Never give anything by mouth to an unconscious person.
               If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : No information available.

Risks : No information available.

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: Special powder against metal fire, Dry sand, ABC powder

Unsuitable extinguishing media: Water, High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting: Do not allow run-off from fire fighting to enter drains or water courses.

5.3 Advice for firefighters

Special protective equipment for firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

Further information: Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid dust formation.
Avoid breathing dust.
Use personal protective equipment.
Evacuate personnel to safe areas.

6.2 Environmental precautions

Environmental precautions: Prevent product from entering drains.
Prevent further leakage or spillage if safe to do so.
If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and materials for containment and cleaning up

Methods for cleaning up: Keep in suitable, closed containers for disposal.

Use mechanical handling equipment.

Pick up and transfer to properly labelled containers.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling: Avoid formation of respirable particles. Do not breathe vapours/dust. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.

Avoid creating dust. Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces.

Advice on protection against fire and explosion: Normal measures for preventive fire protection.

Hygiene measures: When using do not eat or drink. Wash hands before breaks and at the end of workday.

General industrial hygiene practice. Do not smoke. Wash hands before breaks and at the end of workday. Keep away from food and drink. Keep away from tobacco products.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers: Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.

Electrical installations / working materials must comply with the technological safety standards.
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Keep away from sources of ignition - No smoking. Do not store near combustible materials. Keep containers tightly closed in a cool, well-ventilated place. To maintain product quality, do not store in heat or direct sunlight.

Further information on storage conditions: Protect from humidity and water.

Advice on common storage: Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions. Do not store together with oxidizing and self-igniting products.

Other data: Keep in a dry place. No decomposition if stored and applied as directed.

Dampness: Keep in a dry, cool and well-ventilated place.

7.3 Specific end use(s)

This information is not available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Value type (Form of exposure)</th>
<th>Control parameters</th>
<th>Update</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>copper</td>
<td>7440-50-8</td>
<td>TWA (Inhalable)</td>
<td>10 mg/m3</td>
<td>2011-12-01</td>
<td>GB EH40</td>
</tr>
<tr>
<td>copper</td>
<td>7440-50-8</td>
<td>TWA (Respirable)</td>
<td>4 mg/m3</td>
<td>2011-12-01</td>
<td>GB EH40</td>
</tr>
</tbody>
</table>

Further information: The COSHH definition of a substance hazardous to health includes dust of any kind when present at a concentration in air equal to or greater than 10 mg.m⁻³ 8-hour TWA of inhalable dust or 4 mg.m⁻³ 8-hour TWA of respirable dust. This means that any dust will be subject to COSHH if people are exposed above these levels. Some dusts have been assigned specific WELs and exposure to these must comply with the appropriate limit. Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used.
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<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>copper</td>
<td>7440-50-8</td>
<td>TWA</td>
<td>1 mg/m^3</td>
<td>2005-04-06</td>
<td>GB EH40</td>
</tr>
<tr>
<td>copper</td>
<td>7440-50-8</td>
<td>STEL</td>
<td>2 mg/m^3</td>
<td>2005-04-06</td>
<td>GB EH40</td>
</tr>
<tr>
<td>copper</td>
<td>7440-50-8</td>
<td>TWA</td>
<td>0.2 mg/m^3</td>
<td>2005-04-06</td>
<td>GB EH40</td>
</tr>
</tbody>
</table>

Further information:
The word 'fume' is often used to include gases and vapours. This is not the case for exposure limits where 'fume' should normally be applied to solid particles generated by chemical reactions or condensed from the gaseous state, usually after volatilisation from melted substances. The generation of fume is often accompanied by a chemical reaction such as oxidation or thermal breakdown. Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used.

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<th>Update</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>zinc</td>
<td>7440-66-6</td>
<td>TWA (Inhalable)</td>
<td>10 mg/m^3</td>
<td>2011-12-01</td>
<td>GB EH40</td>
</tr>
</tbody>
</table>

Further information:
The COSHH definition of a substance hazardous to health includes dust of any kind when present at a concentration in air equal to or greater than 10 mg.m^-3 8-hour TWA of inhalable dust or 4 mg.m^-3 8-hour TWA of respirable dust. This means that any dust will be subject to COSHH if people are exposed above these levels. Some dusts have been assigned specific WELs and exposure to these must comply with the appropriate limit. Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used.

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<td>4 mg/m^3</td>
<td>2011-12-01</td>
<td>GB EH40</td>
</tr>
</tbody>
</table>
### Further information

For the purposes of these limits, respirable dust and inhalable dust are those fractions of airborne dust which will be collected when sampling is undertaken in accordance with the methods described in MDHS14/3 General methods for sampling and gravimetric analysis of respirable and inhalable dust. The COSHH definition of a substance hazardous to health includes dust of any kind when present at a concentration in air equal to or greater than 10 mg.m⁻³ 8-hour TWA of inhalable dust or 4 mg.m⁻³ 8-hour TWA of respirable dust. This means that any dust will be subject to COSHH if people are exposed above these levels. Some dusts have been assigned specific WELs and exposure to these must comply with the appropriate limit. Most industrial dusts contain particles of a wide range of sizes. The behaviour, deposition and fate of any particular particle after entry into the human respiratory system and the body response that it elicits, depend on the nature and size of the particle. HSE distinguishes two size fractions for limit-setting purposes termed ‘inhalable’ and ‘respirable’. Inhalable dust approximates to the fraction of airborne material that enters the nose and mouth during breathing and is therefore available for deposition in the respiratory tract. Respirable dust approximates to the fraction that penetrates to the gas exchange region of the lung. Fuller definitions and explanatory material are given in MDHS14/3. Where dusts contain components that have their own assigned WEL, all the relevant limits should be complied with. Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used.

<table>
<thead>
<tr>
<th>Substance</th>
<th>TWA (Inhalable)</th>
<th>TWA (Respirable)</th>
<th>Date</th>
<th>Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>silicon dioxide</td>
<td>6 mg/m³</td>
<td>2.4 mg/m³</td>
<td>2007-08-01</td>
<td>GB EH40</td>
</tr>
</tbody>
</table>

Further information
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<table>
<thead>
<tr>
<th>DNEL:</th>
<th>End Use: Workers</th>
</tr>
</thead>
<tbody>
<tr>
<td>copper (7440-50-8)</td>
<td>Exposure routes: Skin contact</td>
</tr>
<tr>
<td>Potential health effects: short term – systemic effects</td>
<td>Value: 273 mg/kg</td>
</tr>
</tbody>
</table>

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<tr>
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<th>End Use: Workers</th>
</tr>
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<td>copper (7440-50-8)</td>
<td>Exposure routes: Inhalation</td>
</tr>
<tr>
<td>Potential health effects: short term – systemic effects</td>
<td>Value: 20 mg/m3</td>
</tr>
</tbody>
</table>

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<th>End Use: Workers</th>
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<tbody>
<tr>
<td>copper (7440-50-8)</td>
<td>Exposure routes: Skin contact</td>
</tr>
<tr>
<td>Potential health effects: long term – systemic effects</td>
<td>Value: 137 mg/kg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DNEL:</th>
<th>End Use: Consumers</th>
</tr>
</thead>
<tbody>
<tr>
<td>copper (7440-50-8)</td>
<td>Exposure routes: Skin contact</td>
</tr>
<tr>
<td>Potential health effects: short term – systemic effects</td>
<td>Value: 273 mg/kg</td>
</tr>
</tbody>
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<td>Exposure routes: Inhalation</td>
</tr>
<tr>
<td>Potential health effects: short term – systemic effects</td>
<td>Value: 20 mg/m3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DNEL:</th>
<th>End Use: Workers</th>
</tr>
</thead>
<tbody>
<tr>
<td>zinc (7440-66-6)</td>
<td>Exposure routes: Inhalation</td>
</tr>
<tr>
<td>Potential health effects: long term – systemic effects</td>
<td>Value: 5 mg/m3</td>
</tr>
</tbody>
</table>
VISIONAIRE Bright Honey

End Use: Workers
Exposure routes: Skin contact
Potential health effects: long term – systemic effects
Value: 83 mg/kg

DNEL:
End Use: Consumers
Exposure routes: Ingestion
Potential health effects: long term – systemic effects
Value: 0.83 mg/kg

DNEL:
End Use: Consumers
Exposure routes: Skin contact
Potential health effects: long term – systemic effects
Value: 83 mg/kg

DNEL:
End Use: Consumers
Exposure routes: Inhalation
Potential health effects: long term – systemic effects
Value: 2.5 mg/m³

PNEC:
copper (7440-50-8)
Soil
Value: 65.5 mg/kg

PNEC:
copper (7440-50-8)
Fresh water
Value: 0.0078 mg/l

PNEC:
copper (7440-50-8)
Fresh water sediment
Value: 87 mg/kg

PNEC:
copper (7440-50-8)
Marine water
Value: 0.0052 mg/l

PNEC:
copper (7440-50-8)
Marine sediment
Value: 676 mg/kg

PNEC:
copper (7440-50-8)
STP
Value: 0.230 mg/l
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zinc (7440-66-6)  Fresh water
Value: 0.0206 mg/l

PNEC:
zinc (7440-66-6)  Fresh water sediment
Value: 117.8 mg/kg

PNEC:
zinc (7440-66-6)  Marine water
Value: 0.0061 mg/l

PNEC:
zinc (7440-66-6)  STP
Value: 0.052 mg/l

PNEC:
zinc (7440-66-6)  Soil
Value: 35.6 mg/kg

PNEC:
zinc (7440-66-6)  Marine sediment
Value: 56.5 mg/kg

8.2 Exposure controls

Personal protective equipment
Eye protection  :  Eye wash bottle with pure water

:  Safety glasses

Hand protection
Material  :  Leather

Remarks  :  The suitability for a specific workplace should be discussed with the producers of the protective gloves.

:  Leather gloves
The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other.
The exact break through time can be obtained from the protective glove producer and this has to be observed.
Recommended preventive skin protection
Skin and body protection: Dust impervious protective suit
Choose body protection according to the amount and concentration of the dangerous substance at the work place.

: Anti-static and fire resistant protective clothing. EN 531; EN 533; EN 1149-1. Anti-static safety shoes.
Recommended preventive skin protection

Respiratory protection: Use suitable breathing protection if workplace concentration requires.
Respirator with a dust filter
P1 filter

Environmental exposure controls
General advice: Prevent product from entering drains.
Prevent further leakage or spillage if safe to do so.
If the product contaminates rivers and lakes or drains inform respective authorities.

: Water

: The product should not be allowed to enter drains, water courses or the soil.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : powder
Colour : gold
Odour : odourless
pH : no data available
Freezing point : no data available
Boiling point/boiling range : no data available
9.2 Other information

no data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

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.

Stable under recommended storage conditions., No hazards to be specially mentioned.

Dust may form explosive mixture in air.
10.4 Conditions to avoid

Conditions to avoid : no data available

10.5 Incompatible materials

Materials to avoid : no data available

10.6 Hazardous decomposition products

Hazardous decomposition products : no data available

Other information : no data available

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product

Acute oral toxicity : Acute toxicity estimate : 589.37 mg/kg
Method: Calculation method

Components:

7440-66-6 :
Acute oral toxicity : rat: > 2,000 mg/kg

Acute inhalation toxicity : LC50 rat: 5.41 mg/l
Exposure time: 4 h

Skin corrosion/irritation

no data available

Serious eye damage/eye irritation
no data available

Respiratory or skin sensitisation
no data available

Carcinogenicity
no data available

Toxicity to reproduction/fertility
no data available

Reprod.Tox./Development/Teratogenicity
no data available

STOT - single exposure
no data available

STOT - repeated exposure
no data available

Aspiration toxicity
no data available

Further information

Product
no data available

Components:
7440-50-8 :
no data available

SECTION 12: Ecological information

12.1 Toxicity
Components:
copper (7440-50-8):

M-Factor : 10

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
no data available

12.6 Other adverse effects

Product:
Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal., Very toxic to aquatic life., Toxic to aquatic life with long lasting effects.

Components:
copper (7440-50-8):
Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal., Very toxic to aquatic life., Toxic to aquatic life with long lasting effects.

SECTION 13: Disposal considerations

European Waste Catalogue : 12 01 04 - non-ferrous metal dust and particles

13.1 Waste treatment methods
Product : The product should not be allowed to enter drains, water courses or the soil.
Do not contaminate ponds, waterways or ditches with chemical or used container.
Send to a licensed waste management company.

Contaminated packaging: Empty remaining contents.
Dispose of as unused product.
Do not re-use empty containers.

SECTION 14: Transport information

14.1 UN number
ADR: 3077
IMDG: 3077
IATA: 3077

14.2 Proper shipping name
ADR: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
(Copper metal powder)
IMDG: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
(Copper metal powder)
IATA: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
(Copper metal powder)

14.3 Transport hazard class
ADR: 9
IMDG: 9
IATA: 9

14.4 Packing group
ADR
Packaging group: III
Classification Code: M7
Hazard identification No: 90
Labels: 9
Tunnel restriction code: (E)
Visionaire Bright Honey

IMDG
- Packaging group: III
- Labels: 9
- EmS Number: F-A, S-F

IATA
- Packing instruction (cargo aircraft): 956
- Packing instruction (passenger aircraft): 956
- Packing instruction (LQ): Y956
- Packaging group: III
- Labels: 9

14.5 Environmental hazards
- IMDG: Marine pollutant
- ADR: Environmentally hazardous

14.6 Special precautions for user
For single packagings <= 5L / 5 kg, or combination packagings containing inner packagings <= 5L / 5 kg net per inner packaging, SV375 ADR, 2.10.2.7 IMDG-Code, A197 IATA-DGR may be applied.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
- no data available

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Prohibition/Restriction
  - Candidate List of Substances of Very High Concern for Authorisation: This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).

15.2 Chemical Safety Assessment
no data available

SECTION 16: Other information

Full text of R-Phrases

R22  Harmful if swallowed.
R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Full text of H-Statements

H302  Harmful if swallowed.
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.

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.