

## CECCHI GUSTAVO & C.

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SPINNAKER GOLD FASHION cod YACHT VARNISH - Safety Data Sheet - february 2020 - batch 057-B0 - rev.1/19

# SPINNAKER GOLD FASHION cod YACHT VARNISH

## \* SECTION 1 Identification of the substance/preparation and of the company/undertaking

### 1.1 Product identifier

Trade name: **SPINNAKER GOLD FASHION MAT cod YACHT VARNISH**

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

Product category PC9a Coatings and paints, thinners, paint removers

Process category PROC10 Roller application or brushing

Environmental release category

ERC10b Wide dispersive outdoor use of long-life articles and materials with high or intended release (including abrasive processing)

ERC2 Formulation of preparations

Application of the substance / the mixture

See our technical datasheet for application of this product.

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

Manufacturer/Supplier:

Cecchi Gustavo & C. srl - Via M. Coppino 253, 55049 Viareggio (LU) ITALY www.cecchi.it - info@cecchi.it

### 1.4 Emergency telephone number:

: +39 0584/383694 - info@cecchi.it

From monday to friday office hours 8:30 – 12:30, 14:00 – 18:30

## \* SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Flam. Liq. 3                      H226 Flammable liquid and vapour.

GHS07

Skin Sens. 1                      H317 May cause an allergic skin reaction.

STOT SE 3                        H336 May cause drowsiness or dizziness.



Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008  
The product is classified and labelled according to the CLP regulation.
- Hazard pictograms



GHS02



GHS07

- Signal word Warning
- Hazard-determining components of labelling:  
Naphtha (petroleum), hydrotreated heavy cobalt bis(2-ethylhexanoate)  
2-butanone oxime
- Hazard statements  
H226 Flammable liquid and vapour.  
H317 May cause an allergic skin reaction.  
H336 May cause drowsiness or dizziness.  
H412 Harmful to aquatic life with long lasting effects.
- Precautionary statements  
P102 Keep out of reach of children.  
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P260 Do not breathe dust/fume/gas/mist/vapours/spray.  
P271 Use only outdoors or in a well-ventilated area.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.  
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.
- Additional information:  
EUH066 Repeated exposure may cause skin dryness or cracking.  
Contains cobaltbis(2-ethylhexanoat), 2-butanone oxime. May cause an allergic reaction.
- 2.3 Other hazards
- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.

\*

**SECTION 3: Composition/information on ingredients**

- 3.2 Chemical characterisation: Mixtures
- Description:  
Resin mixture  
Solvent mixture with additives



Mixture of synthetic binders, additives and organic solvents

| · Dangerous components:   |   |        |
|---|---|--------|
| EC number: 919-857-5<br>Index number: 649-327-00-6<br>Reg.nr.: 01-2119463258-33               | Naphtha (petroleum), hydrotreated heavy<br>⚠ Flam. Liq. 3, H226<br>⚠ Asp. Tox. 1, H304<br>⚠ STOT SE 3, H336   | 25-50% |
| CAS: 7727-43-7<br>EINECS: 231-784-4<br>Reg.nr.: 01-2119491274-35                              | barium sulphate, natural<br>substance with a Community workplace<br>exposure limit  | ≤2.5%  |
| CAS: 71-36-3<br>EINECS: 200-751-6<br>Index number: 603-004-00-6<br>Reg.nr.: 01-2119484630-38  | butan-1-ol<br>⚠ Flam. Liq. 3, H226<br>⚠ Eye Dam. 1, H318<br>⚠ Acute Tox. 4, H302; Skin Irrit. 2,<br>H315; STOT SE 3, H335-H336                      | ≤1%    |
| CAS: 96-29-7<br>EINECS: 202-496-6<br>Index number: 616-014-00-0<br>Reg.nr.: 01-2119539477-28  | 2-butanone oxime<br>⚠ Carc. 2, H351<br>⚠ Eye Dam. 1, H318<br>⚠ Acute Tox. 4, H302; Acute Tox. 4, H312;<br>Skin Sens. 1, H317                        | ≤0.5%  |
| CAS: 136-52-7<br>EINECS: 205-250-6<br>Reg.nr.: 01-2119524678-29                               | cobalt bis(2-ethylhexanoate)<br>⚠ Repr. 1B, H360<br>⚠ Aquatic Acute 1, H400<br>⚠ Eye Irrit. 2, H319; Skin Sens. 1A, H317<br>Aquatic Chronic 3, H412 | <0.3%  |
| CAS: 140-66-9<br>EINECS: 205-426-2<br>Index number: 604-075-00-6<br>Reg.nr.: 01-2119541687-29 | 4-(1,1,3,3-tetramethylbutyl)phenol<br>⚠ Eye Dam. 1, H318<br>⚠ Aquatic Acute 1, H400; Aquatic Chronic<br>1, H410<br>⚠ Skin Irrit. 2, H315            | <0.3%  |

· Additional information:

Note P: The substance does not have to be classified as a carcinogen or mutagen as can be shown that the substance contains less than 0.1% (w / w) benzene (EINECS No 200-753-7.). This note applies only to certain complex oil-derived substances in Part 3.

For the wording of the listed hazard phrases refer to section 16.

\*

**SECTION 4: First aid measures**

- 4.1 Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- After inhalation:  
Supply fresh air and to be sure call for a doctor.  
In case of unconsciousness place patient stably in side position for transportation.
- After skin contact:  
Immediately wash with water and soap and rinse thoroughly.  
Immediately rinse with water.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.



- 4.2 Most important symptoms and effects, both acute and delayed  
No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed  
No further relevant information available.

\* **SECTION 5: Firefighting measures**

- 5.1 Extinguishing media
- Suitable extinguishing agents:  
CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture  
During heating or in case of fire poisonous gases are produced.
- 5.3 Advice for firefighters
- Protective equipment: Mouth respiratory protective device.

\* **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures  
Ensure adequate ventilation  
Mount respiratory protective device.  
Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions:  
Prevent seepage into sewage system, workpits and cellars.  
Inform respective authorities in case of seepage into water course or sewage system.  
Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose contaminated material as waste according to item 13.  
Ensure adequate ventilation.
- 6.4 Reference to other sections  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

\* **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling  
Ensure good ventilation/exhaustion at the workplace.  
Prevent formation of aerosols.
- Information about fire - and explosion protection:  
Keep ignition sources away - Do not smoke.  
Protect against electrostatic charges.  
Keep respiratory protective device available.



- 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- Requirements to be met by storerooms and receptacles:  
Store only in the original receptacle.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- 7.3 Specific end use(s) No further relevant information available.

\*

**SECTION 8: Exposure controls/personal protection**

- Additional information about design of technical facilities:  
No further data; see item 7.
- 8.1 Control parameters

|   |   |  |
|---|---|--|
| · Ingredients with limit values that require monitoring at the workplace: |   |  |
| 7727-43-7 barium sulphate, natural  |   |  |
| WEL   | Long-term value: 10* 4** mg/m <sup>3</sup><br>*inhalable dust **respirable dust |  |
| 71-36-3 butan-1-ol  |   |  |
| WEL   | Short-term value: 154 mg/m <sup>3</sup> , 50 ppm<br>Sk                          |  |
| 136-52-7 cobalt bis(2-ethylhexanoate)                                     |   |  |
| WEL   | Long-term value: 0.1 mg/m <sup>3</sup><br>as Co; Carc, Sen                      |  |
| 7727-43-7 barium sulphate, natural  |   |  |
| WEL   | Long-term value: 10* 4** mg/m <sup>3</sup><br>*inhalable dust **respirable dust |  |
| 71-36-3 butan-1-ol  |   |  |
| WEL   | Short-term value: 154 mg/m <sup>3</sup> , 50 ppm<br>Sk                          |  |
| 136-52-7 cobalt bis(2-ethylhexanoate)                                     |   |  |
| WEL   | Long-term value: 0.1 mg/m <sup>3</sup><br>as Co; Carc, Sen                      |  |
| · DNELs   |   |  |
| Naphtha (petroleum), hydrotreated heavy                                   |   |  |
| Dermal  | Long-term - systemic effects,<br>worker   | 300 mg/kg bw/day (Werker/Worker)                           |
| Inhalative  | Long-term - systemic effects,<br>worker   | 1,500 mg/m <sup>3</sup> (Werker/Worker)                    |
| 96-29-7 2-butanone oxime  |   |  |
| Inhalative  | Acute - systemic effects,<br>worker   | 320-1,000 mg/m <sup>3</sup> (Fish Acute<br>Toxicity Study) |

- Additional information: The lists valid during the making were used as basis.



- 8.2 Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:  
Immediately remove all soiled and contaminated clothing  
Wash hands before breaks and at the end of work.
- Respiratory protection:  
Not necessarily with good ventilation, however, use a filter AX when ventilation is inadequate!
- Protection of hands:

#### Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- Material of gloves  
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- Penetration time of glove material  
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- For the permanent contact gloves made of the following materials are suitable: nitrile rubber;  
recommended glove thickness > 0.45mm. permeability / permeation time: > 480 min. according to EN 374.
- As protection from splashes gloves made of the following materials are suitable:  
Cloropene; handglove thickness >0.7mm, penetration time >60min. according EN374.  
Nitrilrubber; handglove thickness >0.3mm, penetration time >60min. according EN374.
- Eye protection:

#### Tightly sealed goggles

- Body protection: Use protective suit.



\*

**SECTION 9: Physical and chemical properties**

|   |   |
|---|---|
| · 9.1 Information on basic physical and chemical properties |   |
| · General Information                                       |   |
| · Appearance:   |   |
| Form:   | Fluid   |
| Colour:   | According to product specification  |
| · Odour:  | Characteristic  |
| · Odour threshold:  | Not determined.   |
| · pH-value:   | Not determined.   |
| · Change in condition                                       |   |
| Melting point/freezing point:                               | Undetermined.   |
| Initial boiling point and boiling range:                    | Undetermined.   |
| · Flash point:  | 36 °C   |
| · Flammability (solid, gas):                                | Not applicable.   |
| · Ignition temperature:                                     | 240 °C  |
| · Decomposition temperature:                                | Not determined.   |
| · Auto-ignition temperature:                                | Product is not selfigniting.  |
| · Explosive properties:                                     | Product is not explosive. However, formation of explosive air/vapour mixtures are possible. |
| · Explosion limits:   |   |
| Lower:  | 0.6 Vol %   |
| Upper:  | 7 Vol %   |
| · Vapour pressure at 20 °C:                                 | 1 hPa   |
| · Density at 20 °C:   | 0.94 g/cm <sup>3</sup> (ISO 2811)   |
| · Relative density  | Not determined.   |
| · Vapour density  | Not determined.   |
| · Evaporation rate  | Not determined.   |
| · Solubility in / Miscibility with water:                   | Not miscible or difficult to mix.   |
| · Partition coefficient: n-octanol/ water:                  | Not determined.   |
| · Viscosity:  |   |
| Dynamic:  | Not determined.   |
| Kinematic at 20 °C:   | 55 s (ISO 6 mm)   |
| · Solvent content:  |   |
| Organic solvents:   | 40.0 %  |
| VOC content:  | 40.04 %   |
|   | VOC content:  |
|   | 376.3 g/l / 3.14 lb/gal   |
| Solids content:   | 61.2 % (SC% 1h 150C)  |



- |                         |  |
|-------------------------|--|
| · 9.2 Other information | No further relevant information available. |
|-------------------------|--|

\* **SECTION 10: Stability and reactivity**

- 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:  
No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products:  
No dangerous decomposition products known.

\* **SECTION 11: Toxicological information**

- 11.1 Information on toxicological effects
- Acute toxicity  
Based on available data, the classification criteria are not met.

- LD/LC50 values relevant for classification:

**Naphtha (petroleum), hydrotreated heavy**

|            |      |  |
|------------|------|--|
| Oral       | LD50 | >5,000 mg/kg bw (rat)                          |
| Dermal     | LD50 | >5,000 mg/kg bw (rabbit) ((24h))               |
| Inhalative | LC50 | >5,000 mg/m <sup>3</sup> (vapour) (rat) ((8h)) |

**71-36-3 butan-1-ol**

|            |          |                         |
|------------|----------|-------------------------|
| Oral       | LD50     | 790 mg/kg bw (rat)      |
| Dermal     | LD50     | 3,400 mg/kg bw (rabbit) |
| Inhalative | LC50/4 h | 8,000 mg/l (rat)        |

**96-29-7 2-butanone oxime**

|            |          |                          |
|------------|----------|--------------------------|
| Oral       | LD50     | 3,700 mg/kg bw (rat)     |
| Dermal     | LD50     | 200-2,000 mg/kg bw (rat) |
| Inhalative | LC50/4 h | 20 mg/l (rat)            |

**136-52-7 cobalt bis(2-ethylhexanoate)**

|        |               |                      |
|--------|---------------|----------------------|
| Oral   | LD50          | >5,000 mg/kg (rat)   |
| Dermal | LD50 (Konijn) | 5,000 mg/kg (rabbit) |

**140-66-9 4-(1,1,3,3-tetramethylbutyl)phenol**

|      |      |                        |
|------|------|------------------------|
| Oral | LD50 | 3,210 mg/kg bw (mouse) |
|------|------|------------------------|

- Primary irritant effect:
- Skin corrosion/irritation  
Based on available data, the classification criteria are not met.
- Serious eye damage/irritation  
Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation  
May cause an allergic skin reaction.





- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity  
Based on available data, the classification criteria are not met.
- Carcinogenicity  
Based on available data, the classification criteria are not met.
- Reproductive toxicity  
Based on available data, the classification criteria are not met.
- STOT-single exposure  
May cause drowsiness or dizziness.
- STOT-repeated exposure  
Based on available data, the classification criteria are not met.
- Aspiration hazard  
Based on available data, the classification criteria are not met.

\*

**SECTION 12: Ecological information**

· 12.1 Toxicity

· Aquatic toxicity:

|   |   |
|---|---|
| Naphtha (petroleum), hydrotreated heavy |   |
| ErL (72h)                               | >1,000 mg/l (Pseudokirchneriella subcapitata-OECD 201)  |
| EL50 (48h)                              | >1,000 mg/l ((Daphnia magna-OECD 202))  |
| LL50 (96h)                              | >1,000 mg/l ((Onorhynchus mykiss OECD 203))   |
| EbL50 (72h)                             | >1,000 mg/l (Pseudokirchneriella subcapitata-OECD 201)  |
| NOELR (72h)                             | 3 mg/l ((Pseudo. subcapitata-biomass-OECD 201))<br>100 mg/l ((Pseudo. subcap. growth rate OECD 201))                  |
| 96-29-7 2-butanone oxime                |   |
| LC50 (96 hours)                         | 320-1,000 mg/l (fish 1) (LEUCISCUS IDUS; STATISCH SYSTEM)<br>48 mg/l (fish 2) (LEPOSMIS MACEOCHIRUS; STATISCH SYSTEM) |
| LC50 (48 hours)                         | 750 mg/l (other waterspecies 1)   |
| EC50 (48 hours)                         | 500 mg/l (daphnia magna)<br>750 mg/l (Daphnia similis Acute Toxicity Study) (DAPHNIA MAGNA)                           |
| EC50 (72 hours)                         | 83 mg/l (other waterspecies 2) (SCENEDESMUS SUBSPICATUS)  |
| EC50                                    | 630 mg/l (other waterspecies 1) (BACTERIA; TOXICITEITSTEST)   |
| 136-52-7 cobalt bis(2-ethylhexanoate)   |   |
| LC50                                    | 0.1-1 mg/l (Fish Acute Toxicity Study)  |
| EC50                                    | 0.1-1 mg/l (daphnia magna)  |
| EC50                                    | 0.1-1 mg/l (Algae, Growth inhibition test)  |

- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- Ecotoxicological effects:
- Remark: Harmful to fish

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- Additional ecological information:
- General notes:
  - Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water
  - Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
  - Harmful to aquatic organisms
- 12.5 Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

\*

**SECTION 13: Disposal considerations**

- 13.1 Waste treatment methods
- Recommendation
  - Must not be disposed together with household garbage. Do not allow product to reach sewage system.


- European waste catalogue

|           |   |
|-----------|---|
| 08 00 00  | WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS |
| 08 01 00  | wastes from MFSU and removal of paint and varnish   |
| 08 01 11* | waste paint and varnish containing organic solvents or other hazardous substances   |

- Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

\*

**SECTION 14: Transport information**

|   |                      |
|---|----------------------|
| · 14.1 UN-Number  |                      |
| · ADR, IMDG, IATA   | UN1263               |
| · 14.2 UN proper shipping name  |                      |
| · ADR   | 1263 PAINT           |
| · IMDG, IATA  | PAINT                |
| · 14.3 Transport hazard class(es)   |                      |
| · ADR, IMDG, IATA   |                      |
|  |                      |
| · Class   | 3 Flammable liquids. |
| · Label   | 3                    |
| · 14.4 Packing group  |                      |
| · ADR, IMDG, IATA   | III                  |



|  |  |
|--|--|
| · 14.5 Environmental hazards:  |  |
| · Marine pollutant:  | No   |
| · 14.6 Special precautions for user      Warning: Flammable liquids.                           |  |
| · Hazard identification number (Kemler code):  | 30   |
| · EMS Number:  | F-E, <u>S-E</u>  |
| · 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code      Not applicable. |  |
| · Transport/Additional information:  |  |
| · ADR  |  |
| · Limited quantities (LQ)  | 5L   |
| · Excepted quantities (EQ)   | Code: E1<br>Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 1000 ml |
| · Transport category   | 3  |
| · Tunnel restriction code  | D/E  |
| · Remarks:   | Packaging <450L: exemption viscous substances according to 2.2.3.1.5<br>> 450 l: 3 F1, III                       |
| · IMDG   |  |
| · Remarks:   | > 30 l: 3, III   |
| · UN "Model Regulation":   | UN 1263 PAINT, 3, III  |

**SECTION 15: Regulatory information**

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Directive 2012/18/EU
- Named dangerous substances - ANNEX I None of the ingredients is listed.
- Seveso category P5c FLAMMABLE LIQUIDS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- National regulations:
- Technical instructions (air):

| Class | Share in % |
|-------|------------|
| I     | ≤0.5       |
| NK    | 25-50      |

- Waterhazard class:  
Water hazard class 1 (Self-assessment): slightly hazardous for water.



- 15.2 Chemical safety assessment:  
A Chemical Safety Assessment has not been carried out.

\* **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Relevant phrases**
  - H226 Flammable liquid and vapour.
  - H302 Harmful if swallowed.
  - H304 May be fatal if swallowed and enters airways.
  - H312 Harmful in contact with skin.
  - H315 Causes skin irritation.
  - H317 May cause an allergic skin reaction.
  - H318 Causes serious eye damage.
  - H319 Causes serious eye irritation.
  - H335 May cause respiratory irritation.
  - H336 May cause drowsiness or dizziness.
  - H351 Suspected of causing cancer.
  - H360 May damage fertility or the unborn child.
  - H400 Very toxic to aquatic life.
  - H410 Very toxic to aquatic life with long lasting effects.
  - H412 Harmful to aquatic life with long lasting effects.
- **Abbreviations and acronyms:**
  - RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
  - ICAO: International Civil Aviation Organisation
  - ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
  - IMDG: International Maritime Code for Dangerous Goods
  - IATA: International Air Transport Association
  - GHS: Globally Harmonised System of Classification and Labelling of Chemicals
  - EINECS: European Inventory of Existing Commercial Chemical Substances
  - ELINCS: European List of Notified Chemical Substances
  - CAS: Chemical Abstracts Service (division of the American Chemical Society)
  - VOC: Volatile Organic Compounds (USA, EU)
  - DNEL: Derived No-Effect Level (REACH)
  - LC50: Lethal concentration, 50 percent
  - LD50: Lethal dose, 50 percent
  - PBT: Persistent, Bioaccumulative and Toxic
  - vPvB: very Persistent and very Bioaccumulative
  - Flam. Liq. 3: Flammable liquids - Category 3
  - Acute Tox. 4: Acute toxicity - oral - Category 4
  - Skin Irrit. 2: Skin corrosion/irritation - Category 2
  - Eye Dam. 1: Serious eye damage/eye irritation - Category 1
  - Eye Irrit. 2: Serious eye damage/eye irritation - Category 2
  - Skin Sens. 1: Skin sensitisation - Category 1
  - Skin Sens. 1A: Skin sensitisation - Category 1A
  - Carc. 2: Carcinogenicity - Category 2
  - Repr. 1B: Reproductive toxicity - Category 1B
  - STOT SE 3: Specific target organ toxicity (single exposure) - Category 3
  - Asp. Tox. 1: Aspiration hazard - Category 1
  - Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1
  - Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1
  - Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3
- \* Data compared to the previous version altered.