

## Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

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

- **1.1 Product identifier**
- **Trade name:** BTK SUPERCHIARO BO 400ML\*6 IT
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**  
No further relevant information available.
- **Application of the substance / the mixture** Adhesive
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
Bison International  
Dr.A.F.Philipsstraat 9  
NL-4462 EW Goes  
PO Box 160  
NL-4460 AD Goes  
tel. +31 88 3235700  
fax. +31 88 3235800  
e mail: sds@boltonadhesives.com
- **Further information obtainable from:** Bison QESH
- **1.4 Emergency telephone number:** +31 88 3235700. Operating hours mo-fr 08:00h-17:00h (CET)

### SECTION 2: Hazards identification

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



GHS02 flame

Flam. Liq. 2      H225 Highly flammable liquid and vapour.



GHS07

Skin Irrit. 2      H315 Causes skin irritation.  
Eye Irrit. 2      H319 Causes serious eye irritation.  
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** Danger

(Contd. on page 2)

EU-EN

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according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

**Trade name:** BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 1)

**Hazard-determining components of labelling:**

methylcyclohexane  
butanone  
ethyl acetate  
acetone

**Hazard statements**

H225 Highly flammable liquid and vapour.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H336 May cause drowsiness or dizziness.  
H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.  
P102 Keep out of reach of children.  
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.  
No smoking.  
P261 Avoid breathing vapours.  
P370+P378 In case of fire: Use to extinguish: Water haze, Alcohol resistant foam, Fire-extinguishing powder, Carbon dioxide.  
P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
P501 Dispose of contents/container in accordance with national regulations.

**Additional information:**

EUH208 Contains Rosin. May produce an allergic reaction.  
Product contains: Reportable explosives precursors. Making available, introduction, possession and use according to Regulation (EU) 2019/1148, Article 9.

**Labelling of packages where the contents do not exceed 125 ml****Hazard pictograms**

GHS02 GHS07

**Signal word** Danger**Hazard-determining components of labelling:**

methylcyclohexane  
butanone  
ethyl acetate  
acetone

**Hazard statements**

H336 May cause drowsiness or dizziness.  
H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.  
P102 Keep out of reach of children.  
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.  
No smoking.  
P261 Avoid breathing vapours.  
P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
P501 Dispose of contents/container in accordance with national regulations.

(Contd. on page 3)

EU-EN



## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

**Trade name:** BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 2)

- **2.3 Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

- **Determination of endocrine-disrupting properties**

78-93-3 butanone

List II

### SECTION 3: Composition/information on ingredients

- **3.2 Mixtures**
- **Description:** Adhesive

- **Dangerous components:**

|  |   |               |
|--|---|---------------|
| CAS: 108-87-2<br>EINECS: 203-624-3<br>Index number: 601-018-00-7<br>Reg.nr.: 01-2119556887-18      | methylcyclohexane<br>⚠ Flam. Liq. 2, H225; ⚠ Asp. Tox. 1, H304;<br>⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2,<br>H315; STOT SE 3, H336 | ≥10-<25%      |
| CAS: 78-93-3<br>EINECS: 201-159-0<br>Index number: 606-002-00-3<br>Reg.nr.: 01-2119457290-43       | butanone<br>⚠ Flam. Liq. 2, H225; ⚠ Eye Irrit. 2, H319;<br>STOT SE 3, H336, EUH066  | 10-25%        |
| CAS: 141-78-6<br>EINECS: 205-500-4<br>Index number: 607-022-00-5<br>Reg.nr.: 01-2119475103-46-XXXX | ethyl acetate<br>⚠ Flam. Liq. 2, H225; ⚠ Eye Irrit. 2, H319;<br>STOT SE 3, H336, EUH066   | 10-25%        |
| CAS: 67-64-1<br>EINECS: 200-662-2<br>Index number: 606-001-00-8<br>Reg.nr.: 01-2119471330-49-XXXX  | acetone<br>⚠ Flam. Liq. 2, H225; ⚠ Eye Irrit. 2, H319;<br>STOT SE 3, H336   | ≥2.5-<10%     |
| CAS: 25085-50-1<br>ELINCS: 472-160-3<br>Reg.nr.: Exempt  | Butylphenolformaldehyde resin<br>⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT<br>SE 3, H335  | ≥2.5-<10%     |
| CAS: 8050-09-7<br>EINECS: 232-475-7<br>Index number: 650-015-00-7<br>Reg.nr.: 01-2119480418-32     | Rosin<br>⚠ Skin Sens. 1, H317   | ≥0.1-<1%      |
| CAS: 1314-13-2<br>EINECS: 215-222-5<br>Index number: 030-013-00-7<br>Reg.nr.: 01-2119463881-32     | zinc oxide<br>⚠ Aquatic Acute 1, H400; Aquatic Chronic 1,<br>H410   | ≥0.025-<0.25% |

- **Additional information:** For the wording of the listed hazard phrases refer to section 16.

EU-EN

(Contd. on page 4)



## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

**Trade name:** BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 3)

#### SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- **General information:** No special measures required.
- **After inhalation:**  
In case of unconsciousness place patient stably in side position for transportation.
- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.
- **After eye contact:**  
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- **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:**  
Water haze  
Alcohol resistant foam  
Fire-extinguishing powder  
Carbon dioxide
- **For safety reasons unsuitable extinguishing agents:** Water with full jet
- **5.2 Special hazards arising from the substance or mixture**  
No further relevant information available.
- **5.3 Advice for firefighters**
- **Protective equipment:** No special measures required.
- **Additional information**  
Cool endangered receptacles with water spray.  
Collect contaminated fire fighting water separately. It must not enter the sewage system.

#### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**  
Wear protective equipment. Keep unprotected persons away.
- **6.2 Environmental precautions:**  
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:**  
Send for recovery or disposal in suitable receptacles.  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
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.

(Contd. on page 5)

EU-EN



## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

Trade name: BTK SUPERCHIARO BO 400ML\*6 IT

See Section 13 for disposal information.

(Contd. of page 4)

### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

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.

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

##### Storage:

**Requirements to be met by storerooms and receptacles:** Store in a cool location.

**Information about storage in one common storage facility:** Not required.

##### Further information about storage conditions:

Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

**Storage class:** 3

**7.3 Specific end use(s)** No further relevant information available.

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

##### Ingredients with limit values that require monitoring at the workplace:

##### 78-93-3 butanone

IOELV Short-term value: 900 mg/m<sup>3</sup>, 300 ppm

Long-term value: 600 mg/m<sup>3</sup>, 200 ppm

##### 141-78-6 ethyl acetate

IOELV Short-term value: 1468 mg/m<sup>3</sup>, 400 ppm

Long-term value: 734 mg/m<sup>3</sup>, 200 ppm

##### 67-64-1 acetone

IOELV Long-term value: 1210 mg/m<sup>3</sup>, 500 ppm

##### DNELs

##### 78-93-3 butanone

|            |   |                       |
|------------|---|-----------------------|
| Oral       | Consumer, oral, longterm exposition       | 31 mg/kg bw/day       |
| Dermal     | Consumer, dermal, longterm exposition     | 412 mg/kg bw/day      |
| Inhalative | Consumer, inhalation, longterm exposition | 106 mg/m <sup>3</sup> |

##### 141-78-6 ethyl acetate

|            |   |                       |
|------------|---|-----------------------|
| Oral       | Consumer, oral, longterm exposition       | 4.5 mg/kg bw/day      |
| Dermal     | Consumer, dermal, longterm exposition     | 37 mg/kg bw/day       |
| Inhalative | Consumer DNEL, acute inhalation           | 734 mg/m <sup>3</sup> |
|            | Consumer, inhalation, longterm exposition | 367 mg/m <sup>3</sup> |

(Contd. on page 6)

EU-EN

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

**Trade name:** BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 5)

**67-64-1 acetone**

|            |   |                       |
|------------|---|-----------------------|
| Oral       | Consumer, oral, longterm exposition       | 62 mg/kg bw/day       |
| Dermal     | Consumer, dermal, longterm exposition     | 62 mg/kg bw/day       |
| Inhalative | Consumer, inhalation, longterm exposition | 200 mg/m <sup>3</sup> |

· **PNECs**

**78-93-3 butanone**

|              |            |
|--------------|------------|
| Fresh water  | 55.8 mg/l  |
| Marine water | 55.8 mg/l  |
| Soil         | 22.5 mg/kg |

**141-78-6 ethyl acetate**

|              |            |
|--------------|------------|
| Fresh water  | 0.26 mg/l  |
| Marine water | 0.026 mg/l |
| Soil         | 0.22 mg/kg |

**67-64-1 acetone**

|              |            |
|--------------|------------|
| Fresh water  | 10.6 mg/l  |
| Marine water | 1.06 mg/l  |
| Soil         | 29.5 mg/kg |

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

· **8.2 Exposure controls**

· **Appropriate engineering controls** No further data; see item 7.

· **Individual protection measures, such as personal protective equipment**

· **General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

· **Respiratory protection:**

Use suitable respiratory protective device in case of insufficient ventilation.

· **Recommended filter device for short term use:**

Filter AX

Filter A

· **Hand protection**

Solvent resistant gloves



Protective gloves

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

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

· **Material of gloves**

Butyl rubber, BR

Recommended thickness of the material: > 0,7 mm

(Contd. on page 7)

EU-EN

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

**Trade name:** BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 6)

- **Penetration time of glove material**  
For the mixture of chemicals mentioned below the penetration time has to be at least 120 minutes (Permeation according to EN 374 Part 3: Level 4).
- **Eye/face protection**



Tightly sealed goggles

Goggles recommended during refilling

- **Body protection:**  
Use protective suit.  
Solvent resistant protective clothing

**SECTION 9: Physical and chemical properties**

· **9.1 Information on basic physical and chemical properties**

· **General Information**

|   |                                   |
|---|-----------------------------------|
| · <b>Physical state</b>   | Fluid                             |
| · <b>Colour:</b>  | Yellow                            |
| · <b>Odour:</b>   | Characteristic                    |
| · <b>Odour threshold:</b>   | Not determined.                   |
| · <b>Melting point/freezing point:</b>                            | Undetermined.                     |
| · <b>Boiling point or initial boiling point and boiling range</b> | 55.8-56.6 °C                      |
| · <b>Flammability</b>   | Not applicable.                   |
| · <b>Lower and upper explosion limit</b>                          |                                   |
| · <b>Lower:</b>   | 1.8 Vol %                         |
| · <b>Upper:</b>   | 11.5 Vol %                        |
| · <b>Flash point:</b>   | -4 °C                             |
| · <b>Auto-ignition temperature:</b>                               | Product is not selfigniting.      |
| · <b>Decomposition temperature:</b>                               | Not determined.                   |
| · <b>pH</b>   | Not determined.                   |
| · <b>Viscosity:</b>   |                                   |
| · <b>Kinematic viscosity</b>                                      | Not determined.                   |
| · <b>Dynamic at 20 °C:</b>  | 2500 mPas                         |
| · <b>Solubility</b>   |                                   |
| · <b>water:</b>   | Not miscible or difficult to mix. |
| · <b>Partition coefficient n-octanol/water (log value)</b>        | Not determined.                   |
| · <b>Vapour pressure at 20 °C:</b>                                | 105 hPa                           |
| · <b>Density and/or relative density</b>                          |                                   |
| · <b>Density at 20 °C:</b>  | 0.933~0.933 g/cm <sup>3</sup>     |
| · <b>Relative density</b>   | Not determined.                   |
| · <b>Vapour density</b>   | Not determined.                   |

· **9.2 Other information**

All relevant physical data were determined for the mixture. All non-determined data are not measurable or not relevant for the characterization of the mixture.

(Contd. on page 8)

EU-EN



## Safety data sheet

according to 1907/2006/EC, Article 31

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Version number 31 (replaces version 30)

Revision: 25.01.2022

**Trade name:** BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 7)

- **Appearance:**
- **Form:** Fluid
- **Important information on protection of health and environment, and on safety.**
- **Ignition temperature:** 260 °C
- **Explosive properties:** Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
- **Solvent content:**
- **Organic solvents:** 77.5 %
- **Water:** 0.2 %
- **Solids content:** 22.4 %
- **Change in condition**
- **Evaporation rate** Not determined.

**Information with regard to physical hazard classes**

- **Explosives** Void
- **Flammable gases** Void
- **Aerosols** Void
- **Oxidising gases** Void
- **Gases under pressure** Void
- **Flammable liquids** Highly flammable liquid and vapour.
- **Flammable solids** Void
- **Self-reactive substances and mixtures** Void
- **Pyrophoric liquids** Void
- **Pyrophoric solids** Void
- **Self-heating substances and mixtures** Void
- **Substances and mixtures, which emit flammable gases in contact with water** Void
- **Oxidising liquids** Void
- **Oxidising solids** Void
- **Organic peroxides** Void
- **Corrosive to metals** Void
- **Desensitised explosives** Void

**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:** Danger of forming toxic pyrolysis products.

EU-EN

(Contd. on page 9)



**Safety data sheet**

according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

Trade name: BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 8)

**SECTION 11: Toxicological information****11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute toxicity** Based on available data, the classification criteria are not met.**LD/LC50 values relevant for classification:****108-87-2 methylcyclohexane**

Oral LD50 2250 mg/kg (mouse)

**78-93-3 butanone**

Oral LD50 3300 mg/kg (rat)

Dermal LD50 5000 mg/kg (rabbit)

**141-78-6 ethyl acetate**

Oral LD50 5620 mg/kg (rabbit)

Inhalative LC50/4 h 1600 mg/l (rat)

**67-64-1 acetone**

Oral LD50 5800 mg/kg (rat)

Dermal LD50 20000 mg/kg (rabbit)

**1314-13-2 zinc oxide**

Oral LD50 &gt;5000 mg/kg (rat)

**Skin corrosion/irritation** Causes skin irritation.**Serious eye damage/irritation** Causes serious eye irritation.**Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.**Germ cell mutagenicity**

Not applicable.

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.**Additional toxicological information:****Acute effects (acute toxicity, irritation and corrosivity)** Not applicable.**Sensitisation** Not applicable.**Repeated dose toxicity** Not applicable.**11.2 Information on other hazards****Endocrine disrupting properties**

78-93-3 butanone

List II

**SECTION 12: Ecological information****12.1 Toxicity****Aquatic toxicity:** No further relevant information available.**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.

(Contd. on page 10)

EU-EN

## Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

**Trade name:** BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 9)

**12.5 Results of PBT and vPvB assessment**

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

**12.6 Endocrine disrupting properties**

For information on endocrine disrupting properties see section 11.

**12.7 Other adverse effects**

- **Remark:** Harmful to fish

**Additional ecological information:****General notes:**

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Harmful to aquatic organisms

**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.

Disposal must be made according to official regulations.

**Uncleaned packaging:****Recommendation:**

Packagings that may not be cleansed are to be disposed of in the same manner as the product.

**SECTION 14: Transport information****14.1 UN number or ID number****ADR/ADN, IMDG, IATA**

UN1133

**14.2 UN proper shipping name****ADR/ADN**

1133 ADHESIVES

**IMDG, IATA**

ADHESIVES

**14.3 Transport hazard class(es)****ADR/ADN****Class**

3 (F1) Flammable liquids.

**Label**

3

(Contd. on page 11)

EU-EN

## Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

**Trade name:** BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 10)

· **IMDG, IATA**



· **Class** 3 Flammable liquids.  
 · **Label** 3

· **14.4 Packing group**  
 · **ADR/ADN, IMDG, IATA** III

· **14.5 Environmental hazards:**  
 · **Marine pollutant:** No

· **14.6 Special precautions for user** Warning: Flammable liquids.  
 · **Hazard identification number (Kemler code):** -  
 · **EMS Number:** F-E,S-D  
 · **Stowage Category** A

· **14.7 Maritime transport in bulk according to IMO instruments** Not applicable.

· **Transport/Additional information:**  
 · **Quantity limitations** On passenger aircraft/rail: 60 L  
 On cargo aircraft only: 220 L

· **ADR/ADN**  
 · **Limited quantities (LQ)** 5L  
 · **Excepted quantities (EQ)** Code: E1  
 Maximum net quantity per inner packaging: 30 ml  
 Maximum net quantity per outer packaging: 1000 ml  
 · **Transport category** 3  
 · **Tunnel restriction code** E

· **IMDG**  
 · **Limited quantities (LQ)** 5L  
 · **Excepted quantities (EQ)** Code: E1  
 Maximum net quantity per inner packaging: 30 ml  
 Maximum net quantity per outer packaging: 1000 ml  
 · **Remarks:** Under certain conditions substances in Class 3 (flammable liquids) can be classified in packinggroup III.  
 See IMDG, Part 2, Chapter 2.3, Paragraph 2.3.2.2

· **UN "Model Regulation":** UN 1133 ADHESIVES, 3, III

EU-EN

(Contd. on page 12)



## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

Trade name: BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 11)

### 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 5000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50000 t
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

#### · DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

#### · REGULATION (EU) 2019/1148

#### · Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

#### · Annex II - REPORTABLE EXPLOSIVES PRECURSORS

67-64-1 acetone

#### · Regulation (EC) No 273/2004 on drug precursors

|         |          |   |
|---------|----------|---|
| 78-93-3 | butanone | 3 |
| 67-64-1 | acetone  | 3 |

#### · Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

|         |          |   |
|---------|----------|---|
| 78-93-3 | butanone | 3 |
| 67-64-1 | acetone  | 3 |

- 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

- H225 Highly flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- 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.
- EUH066 Repeated exposure may cause skin dryness or cracking.

(Contd. on page 13)

EU-EN



## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 25.01.2022

Version number 31 (replaces version 30)

Revision: 25.01.2022

**Trade name:** BTK SUPERCHIARO BO 400ML\*6 IT

(Contd. of page 12)

**Classification according to Regulation (EC) No 1272/2008**

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

| Flammable liquids   | Bridging principles  |
|---|--|
| Skin corrosion/irritation<br>Serious eye damage/eye irritation<br>Specific target organ toxicity (single exposure)<br>Hazardous to the aquatic environment - long-term (chronic) aquatic hazard | The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008. |

**Department issuing SDS:** Bison QESH**Contact:** Reach coordinator**Date of previous version:** 05.01.2022**Version number of previous version:** 30**Abbreviations and acronyms:**

ADR: Accord relatif au transport international 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)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1

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 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

**\* Data compared to the previous version altered.**

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