

### D2743 - BTK SG MINIS BS 1G A3\*10 IT

# Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 19.03.2025

Version number 25 (replaces version 24)

Revision: 14.03.2025

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

### · 1.1 Product identifier

· Trade name: BTK SG MINIS BS 1G A3\*10 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: UHU GmbH & Co.KG Herrmannstraße 7 D-77815 Bühl (Baden) Tel.:0049-(0)7223-284-0

Fax: 0049-(0)7223-284-245

### · Further information obtainable from: PSRA

E-mail: sds@boltonadhesives.com

· 1.4 Emergency telephone number: Bison and Griffon products: +31 88 3235700. Operating hours mo-fr 08:00h-17:00h (CET) UHU products: + 49 (0) 30/19240 (Notruf). Operating hours mo-fr 08:00h-17:00h (CET)

For detailed information contact the national Poison Centre @ https:// poisoncentres.echa.europa.eu/appointed-bodies

### **SECTION 2: Hazards identification**

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

# GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

STOT SE 3 H335 May cause respiratory irritation.

### · 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



- · Signal word Warning
- · Hazard-determining components of labelling: ethyl 2-cyanoacrylate
- Hazard statements
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation.

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#### · Precautionary statements

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P101 If medical advice is needed, have product container or label at hand. P261 Avoid breathing vapours. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Dispose of contents/container in accordance with national regulations. P501 · Additional information: EUH202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.

### · 2.3 Other hazards

#### · Results of PBT and vPvB assessment

- · PBT: Not applicable.
- · vPvB: Not applicable.

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

- · 3.2 Mixtures
- · Description: Adhesive

#### · Dangerous components:

Dangerous components.		
CAS: 7085-85-0	ethyl 2-cyanoacrylate	50-100%
EINECS: 230-391-5 Index number: 607-236-00-9 Reg.nr.: 01-2119527766-29- XXXX	<ul> <li>♦ Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335, EUH202</li> <li>Specific concentration limit: STOT SE 3; H335: C ≥ 10%</li> </ul>	
CAS: 123-31-9	hydroquinone	<0.025%
EINECS: 204-617-8	Wuta. 2, H341; Carc. 2, H351;  Eye Dam. 1, H318;  Aquatic Acute 1, H400 (M=10); Aquatic	1
Index number: 604-005-00-4	H318; 🚯 Aquatic Acute 1, H400 (M=10); Aquatic	
Reg.nr.: 01-2119524016-51-	Chronic 1, H410 (M=1); 🕐 Acute Tox. 4, H302; Skin	
XXXX	Sens. 1, H317	
· Additional information: For th	he wording of the listed hazard phrases refer to section 16	

Additional information: 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: 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.

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### **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- 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.

### **SECTION 6: Accidental release measures**

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions: 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.

See Section 13 for disposal information.

### **SECTION 7: Handling and storage**

7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care.

Prevent formation of aerosols.

· Information about fire - and explosion protection: No special measures required.

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

· Storage:

• Requirements to be met by storerooms and receptacles: No special requirements.

- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 10
- · 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:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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

#### · 8.2 Exposure controls

• Appropriate engineering controls No further data; see section 7.

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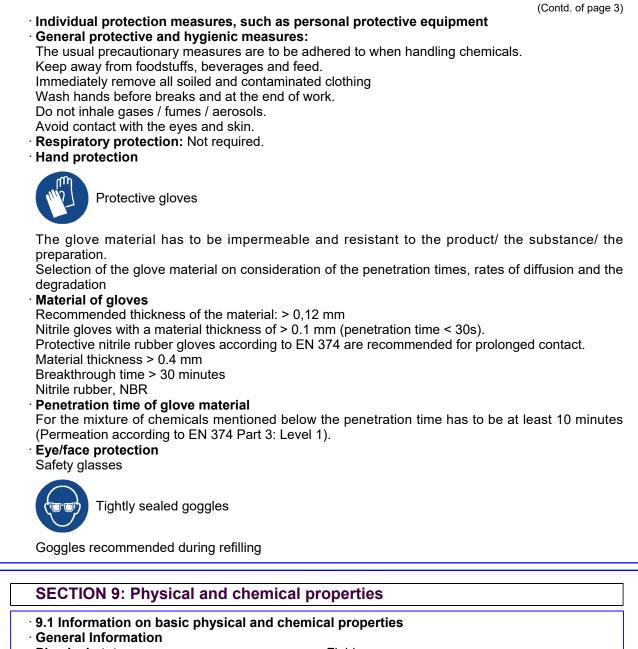


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Physical state
Physical state
Colour:
Odour:
Odour threshold:
Melting point/freezing point:
Boiling point or initial boiling point and boiling range
Flammability

Fluid According to product specification Characteristic Not determined. Undetermined.

60 °C Not applicable.

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Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	95 °C
Decomposition temperature:	Not determined.
рН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic at 20 °C:	70 mPas
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log	
value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density at 20 °C:	1.044 g/cm³
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	All relevant physical data were determined for th mixture. All non-determined data are no
	measurable or not relevant for th characterization of the mixture.
Appearance:	
Form:	Fluid
Important information on protection of hea	lth
and environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	
Solids content:	6.0 %
Molecular weight	125.13 g/mol
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical haza classes	ırd
Explosives	Void
Flammable gases	Void
Aerosols	
	Void Void
Oxidising gases	
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
	Void
Self-heating substances and mixtures	
Substances and mixtures, which emit	
Substances and mixtures, which emit flammable gases in contact with water	Void
Substances and mixtures, which emit	Void Void



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· Oxidising solids	Void	
· Organic peroxides	Void	
Corrosive to metals	Void	
<ul> <li>Desensitised explosives</li> </ul>	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: No dangerous decomposition products known.

### **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:

#### 123-31-9 hydroquinone

Oral LD50 367.3 mg/kg (rat)

Dermal LD50 >2000 mg/kg (rabbit)

#### Primary irritant effect:

· 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 respiratory irritation.
- 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.

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### · 11.2 Information on other hazards

# • Endocrine disrupting properties

None of the ingredients is listed.

### **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.
- 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

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.

### **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: Disposal must be made according to official regulations.

· 14.1 UN number or ID number		
· ADR/ADN, IMDG, IATA	not regulated	
	-	
· ADN	not regulated	
· 14.2 UN proper shipping name		
ADR/ADN, ADN, IMDG, IATA	not regulated	
· 14.3 Transport hazard class(es)		
· ADR/ADN, ADN, IMDG, IATA		
·Class	not regulated	



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<ul> <li>14.4 Packing group</li> <li>ADR/ADN, IMDG, IATA</li> </ul>	not regulated
· 14.5 Environmental hazards:	Not applicable.
· 14.6 Special precautions for user	Not applicable.
<ul> <li>14.7 Maritime transport in bulk accordin IMO instruments</li> </ul>	n <b>g to</b> Not applicable.
<sup>·</sup> Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	not regulated

### **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.
- 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

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

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

None of the ingredients is listed.

· 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

- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.

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(Contd. of page H319 Causes serious eye irritation. H335 May cause respiratory irritation. H335 May cause respiratory irritation. H335 Suspected of causing genetic defects. H351 Suspected of causing cancer. H400 Very toxic to aquatci life with long lasting effects. EUH202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach children. <b>Classification according to Regulation (EC) No 1272/2008</b> Skin corrosion/irritation Serious eye damage/irritation Serious eye damage/irritation Specific target organ toxicity (single exposure) Specific target organ toxicity (single exposure) Department issuing SDS: PSRA Contact: PSRA Date of previous version: 20.02.2025 Version number of previous version: 24 Abbreviational Au transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals ELINCS: European List of Notified Chemical Substances ELINCS: European Internation – Category 2 SKin Sens. 1: Serious eye damage/eye iritation – Category 1 Eye Jint 2: Serious eye damage/eye iritation – Category 2 SKin Sens. 1: Skin sensitistion – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 Aquatic Chronic 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic	H310		
<ul> <li>H335 May cause respiratory irritation.</li> <li>H341 Suspected of causing genetic defects.</li> <li>H351 Suspected of causing cancer.</li> <li>H400 Very toxic to aquatic life.</li> <li>H410 Very toxic to aquatic life with long lasting effects.</li> <li>EUH202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach children.</li> <li>Classification according to Regulation (EC) No 1272/2008</li> <li>Skin corrosion/irritation The classification of the mixture is generally base on the calculation method using substance dat according to Regulation (EC) No 1272/2008</li> <li>Department issuing SDS: PSRA</li> <li>Contact: PSRA</li> <li>Date of previous version: 20.02.2025</li> <li>Version number of previous version: 24</li> <li>Abbreviationa and acronyms:</li> <li>ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerr the International Arriage of Dangerous Goods by Road)</li> <li>IMDG: International Maritime Code for Dangerous Goods</li> <li>IMTA: International Arriage of Dangerous Goods by Road)</li> <li>IMDG: European List of Notified Chemical Substances</li> <li>ELINCS: European List of Notified Chemical Substances</li> <li></li></ul>	H310		(Contd. of page
<ul> <li>H341 Suspected of causing genetic defects.</li> <li>H351 Suspected of causing cancer.</li> <li>H400 Very toxic to aquatic life.</li> <li>H410 Very toxic to aquatic life with long lasting effects.</li> <li>EUH202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach children.</li> <li>Classification according to Regulation (EC) No 1272/2008</li> <li>Skin corrosion/irritation Serious eye damage/irritation Serious eye damage/irritation Specific target organ toxicity (single exposure)</li> <li>Department issuing SDS: PSRA Contact: PSRA</li> <li>Date of previous version: 20.02.2025</li> <li>Version number of previous version: 24</li> <li>Abbreviations and acronyms: Abbreviations and acronyms: Approximational Carriage of Dangerous Goods by Road)</li> <li>IMOG: International Air Transport Association</li> <li>GHS: Globally Harmonised System of Classification and Labelling of Chemicals</li> <li>ELINCS: European Internation, 50 percent</li> <li>LDS0: Lethal concentration, 50 percent</li> <li>LDS0: Lethal concentration, 50 percent</li> <li>LDS1: Lethal concentration, 50 percent</li> <li>LPS1: Persistent, Bioaccumulative and Toxic</li> <li>vPvB: very Dersistent and very Bioaccumulative Acute Tox 4: Acute tox 6: ty - Category 4</li> <li>Skin Irrit. 2: Skin corrosion/irritation – Category 2</li> <li>Skin Irrit. 2</li></ul>			
<ul> <li>H351 Suspected of causing cancer.</li> <li>H400 Very toxic to aquatic life.</li> <li>H410 Very toxic to aquatic life with long lasting effects.</li> <li>EUH202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach children.</li> <li>Classification according to Regulation (EC) No 1272/2008</li> <li>Skin corrosion/irritation The classification of the mixture is generally base on the calculation method using substance dat according to Regulation (EC) No 1272/2008</li> <li>Department issuing SDS: PSRA</li> <li>Contact: PSRA</li> <li>Date of previous version: 20.02.2025</li> <li>Version number of previous version: 24</li> <li>Abbreviational Aartime Code for Dangerous Goods by Road)</li> <li>IMDG: International Maritime Code for Dangerous Goods by Road)</li> <li>IMDG: International Maritime Code for Dangerous Goods by Road)</li> <li>IMDG: International Maritime Code for Dangerous Goods by Road)</li> <li>IMDG: Schopean List of Notified Chemical Substances</li> <li>ELINCCS: European List of Notified Chemical Substances</li> <li>ELINCS: European List of Notified Chemical Substances</li> <li>CAS: Chemical Abstracts Service (division of the American Chemical Substances</li> <li>ELINCS: European List of Notified Chemical Substances</li> <li>CAS: Chemical Abstracts Service (division of the American Chemical Society)</li> <li>LCS0: Lethal concentration, 50 percent</li> <li>PBT: Persistent, Bioaccumulative and Toxic</li> <li>vPWB: very Persistent, Bioaccumulative and Toxic</li> <li>vPWB: very Bersistent, Bioaccumulative and Toxic</li> <li></li></ul>			
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<ul> <li>H410 Verý toxic to aquatic life with long lasting effects.</li> <li>EUH202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach children.</li> <li>Classification according to Regulation (EC) No 1272/2008</li> <li>Skin corrosion/irritation</li> <li>Serious eye damage/irritation</li> <li>Specific target organ toxicity (single exposure)</li> <li>The classification method using substance dat according to Regulation (EC) No 1272/2008.</li> </ul> Department issuing SDS: PSRA Contact: PSRA Date of previous version: 20.02.2025 Version number of previous version: 24 Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerr the International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals ELINCS: European Inventory of Existing Commercial Chemical Substances ELINCS: European Inventory of Existing Commercial Chemical Society) LCS0: Lethal concentration, 50 percent DBT: Persistent, Bioaccumulative and Toxic VPW: very Persistent and very Bioaccumulative Acute Tox 4: Acute toxicty – Category 4 Skin Irrit. 2: Skin sensitisation – Category 1 Eye Int: 2: Serious eye damage/eye irritation – Category 1 Eye Int: 2: Serious eye damage/eye irritation – Category 2 Skin Sens. 1: Skin sensitisation – Category 2 Skin Sens. 1: Skin sensitisation – Category 2 Skin Sens. 1: Skin sensitisation – Category 2 Skin Sens			
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Classification according to Regulation (EC) No 1272/2008         Skin corrosion/irritation       The classification of the mixture is generally base on the calculation method using substance dat according to Regulation (EC) No 1272/2008.         Department issuing SDS: PSRA Contact: PSRA       according to Regulation (EC) No 1272/2008.         Department issuing SDS: PSRA Contact: PSRA       A         Date of previous version: 20.02.2025       Version number of previous version: 24         Abbreviations and acronyms:       ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerr the International Maritime Code for Dangerous Goods IMDG: International Maritime Code for Dangerous Goods IMDG: International Maritime Code for Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELNCS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic VPB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity – Category 2 Skin Sens. 1: Skin sensitisation – Category 2 Skin Sens 6: Specific target organ toxicity (single exposure) – Category 3 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1	EUH20		skin and eyes in seconds. Keep out of the reach
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