

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

Printing date 21.03.2025 Version number 40 (replaces version 39) Revision: 21.03.2025

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

- · 1.1 Product identifier
- · Trade name: BTK SUPERCHIARO GEL FB 50G*12 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

UHU GmbH & Co.KG

Herrmannstraße 7

D-77815 Bühl (Baden)

Tel.:0049-(0)7223-284-0

E-mail: sds@boltonadhesives.com

· Further information obtainable from:

PSRA

PSRA

· 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

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)

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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.



Skin Irrit. 2 H315 Causes skin irritation.

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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
- · Hazard-determining components of labelling:

Butanone

Methylcyclohexane

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.

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

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SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Adhesive		
· Dangerous components:		
CAS: 78-93-3 EINECS: 201-159-0 Index number: 606-002-00-3 Reg.nr.: 01-2119457290-43- XXXX	Butanone Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	25-50%
CAS: 141-78-6 EINECS: 205-500-4 Index number: 607-022-00-5 Reg.nr.: 01-2119475103-46- XXXX	Ethyl acetate Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	10-25%
CAS: 108-87-2 EINECS: 203-624-3 Index number: 601-018-00-7 Reg.nr.: 01-2119556887-18- XXXX	Methylcyclohexane ♦ Flam. Liq. 2, H225; ♦ Asp. Tox. 1, H304; ♦ Aquatic Acute 1, H400; Aquatic Chronic 2, H411; ♦ Skin Irrit. 2, H315; STOT SE 3, H336	≥10-<25%
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49- XXXX	Acetone Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	≥2.5-<10%
CAS: 25085-50-1 EC number: 607-533-3	p-tert-butylphenol formaldehyde resin Skin Sens. 1, H317	2.5-10%
CAS: 8050-09-7 EINECS: 232-475-7 Index number: 650-015-00-7 Reg.nr.: 01-2119480418-32- XXXX	Rosin Skin Sens. 1, H317	≥0.1-<1%
CAS: 123-26-2 EINECS: 204-613-6 Reg.nr.: 01-2119978265-26- XXXX	N,N'-ethane-1,2-diylbis(12-hydroxyoctadecan-1-amide) Skin Sens. 1B, H317; Aquatic Chronic 3, H412	≥0.1-<1%
CAS: 1314-13-2 EINECS: 215-222-5 Index number: 030-013-00-7 Reg.nr.: 01-2119463881-32- XXXX	Zinc oxide Aquatic Acute 1, H400; Aquatic Chronic 1, H410	≥0.025-<0.25%

· 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.

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· After inhalation:

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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.

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

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

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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 of	controls/pe	ersonal i	protection
------------------------	-------------	-----------	------------

Ingredien	ts with limit values that require monitoring	ng at the workplace:	
78-93-3 B	utanone		
	nort-term value: 900 mg/m³, 300 ppm ong-term value: 600 mg/m³, 200 ppm		
141-78-6	Ethyl acetate		
	nort-term value: 1468 mg/m³, 400 ppm ong-term value: 734 mg/m³, 200 ppm		
67-64-1 A	cetone		
IOELV Lo	ng-term value: 1210 mg/m³, 500 ppm		
DNELs			
78-93-3 B	utanone		
Oral	Consumer, oral, longterm exposition	31 mg/kg bw/day	
Dermal	Worker, dermal, longterm exposition	1161 mg/kg bw/day	
	Consumer, dermal, longterm exposition	412 mg/kg bw/day	
Inhalative	Worker, inhalative, shortterm exposition	900 mg/m³	
	Worker, inhalative, longterm exposition	600 mg/m³	
	Consumer DNEL, acute inhalation	450 mg/m³	
	Consumer, inhalative, longterm exposition	106 mg/m³	
141-78-6	Ethyl acetate		
Oral	Consumer, oral, longterm exposition	4.5 mg/kg bw/day	
Dermal	Worker, dermal, longterm exposition	63 mg/kg bw/day	
	Consumer, dermal, longterm exposition	37 mg/kg bw/day	
Inhalative	Worker, inhalative, shortterm exposition	1468 mg/m³	
	Worker, inhalative, longterm exposition	734 mg/m³	
	Consumer DNEL, acute inhalation	734 mg/m³	

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		Consumer inhalati	ve, longterm exposition	367 mg/m³	(Contd. of pa
100 0	7 2 1	Methylcyclohexane		307 mg/m	
Oral)	Consumer, oral, lor		0.4 mg/kg bw/day	
_	ام		•		
Derm	aı	Worker, dermal, lor	•	1.7 mg/kg bw/day	
ا ما ما ما	. 4!		longterm exposition	0.8 mg/kg bw/day	
Inhala	ative		shortterm exposition	1354.6 mg/m ³	
			longterm exposition	64.3 mg/m³	
		Consumer DNEL, a		1016 mg/m³	
07.04		· · · · · · · · · · · · · · · · · · ·	ve, longterm exposition	16 mg/m³	
	-1 A	cetone		00 " 1 / 1	
Oral		Consumer, oral, lor	•	62 mg/kg bw/day	
Derm	al	Worker, dermal, lor	•	186 mg/kg bw/day	
			longterm exposition	62 mg/kg bw/day	
Inhala	ative		shortterm exposition	2420 mg/m³	
			longterm exposition	1210 mg/m³	
		Consumer, inhalati	ve, longterm exposition	200 mg/m³	
PNEC	Cs				
78-93	3-3 Bu	utanone			
Oral	Seco	ndary Poisoning	1000 mg/kg		
	Fresh	n water	55.8 mg/l		
	Fresh	n water sediment	284.7 mg/kg dry weigh	t	
	Marir	ne water	55.8 mg/l		
	Marir	ne sediment	284.7 mg/kg dry weigh	t	
	Soil		22.5 mg/kg		
	Sewa	age treatment plant	709 mg/l		
	Spor	adic release	55.8 mg/l		
141-7	'8-6 E	Ethyl acetate			
	Fresh	n water	0.24 mg/l		
	Fresh	n water sediment	1.15 mg/kg dry weight		
	Marir	ne water	0.024 mg/l		
	Marir	ne sediment	0.115 mg/kg dry weigh	t	
	Soil		0.148 mg/kg		
	Sewa	age treatment plant	650 mg/l		
108-8	7-2 N	Methylcyclohexane			
	Fresł	n water	0.00134 mg/l		
	Fresh	n water sediment	0.0362 mg/kg dry weig	ht	
	Marir	ne water	0.000134 mg/l		
	Marir	ne sediment	0.00362 mg/kg dry wei	ght	
	Soil		0.0097 mg/kg		
	Saws	age treatment plant	0 273 mg/l		

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67-64-1 Acetone	
Fresh water	10.6 mg/l
Fresh water sediment	30.4 mg/kg dry weight
Marine water	1.06 mg/l
Marine sediment	3.04 mg/kg dry weight
Soil	29.5 mg/kg
Sewage treatment plant	100 mg/l
Sporadic release	21 mg/l
123-26-2 N,N'-ethane-1,2-diy	lbis(12-hydroxyoctadecan-1-amide)
Sewage treatment plant	0.1 mg/l
1314-13-2 Zinc oxide	
Fresh water	0.0144 mg/l
Fresh water sediment	146.9 mg/kg dry weight
Marine water	0.0072 mg/l
Marine sediment	162.2 mg/kg dry weight
Soil	83.1 mg/kg
Sewage treatment plant	0.1 mg/l

- · 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.
- · 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

Recommended thickness of the material: > 0,12 mm

Butyl rubber, BR

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Nitrile rubber, NBR

Recommended thickness of the material: > 0,7 mm

Penetration time of glove material

For the mixture of chemicals mentioned below the penetration time has to be at least 10 minutes (Permeation according to EN 374 Part 3: Level 1).

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

· Physical state

· Colour: According to product specification · Odour: Characteristic

· Odour threshold: Not determined.

• Melting point/freezing point: Undetermined.

· Boiling point or initial boiling point and

55.8-56.6 °C boiling range Highly flammable. · Flammability

Lower and upper explosion limit

1.8 Vol % · Lower: 11.5 Vol % · Upper: -4 °C · Flash point:

260 °C · Auto-ignition temperature:

· Decomposition temperature: Not determined. · pH Not determined.

· Viscosity:

· Kinematic viscosity Not determined. · Dynamic at 20 °C: 1000 mPas

Solubility

Not miscible or difficult to mix. · water:

Partition coefficient n-octanol/water (log

value) Not determined. Vapour pressure at 20 °C: 105 hPa Vapour pressure at 50 °C: 360 hPa

Density and/or relative density

Density at 20 °C: 0.87 g/cm³ Not determined. Relative density

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Vapour density	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.
Appearance:	
Form:	Fluid
Important information on protection of hea	alth
and environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation
	explosive air/vapour mixtures are possible.
Solvent content:	
Organic solvents:	80.4 %
Water:	0.1 %
Solids content:	19.5 %
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical haz	ard
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.

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• 10.6 Hazardous decomposition products: Danger of forming toxic pyrolysis products.

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:		
78-93-3 Butanone		
Oral LD50 >2193 mg/kg (rat)		
Dermal LD50 >8050 mg/kg (rat)		
141-78-6 Ethyl acetate		
Oral LD50 4934 mg/kg (rabbit)		
Dermal LD50 >20000 mg/kg (rabbit)		
Inhalative LC50/4 h 29.3 mg/l (rat)		
108-87-2 Methylcyclohexane		
Oral LD50 4000-4500 mg/kg (rabbit)		
Dermal LD50 >2000 mg/kg (rabbit)		
67-64-1 Acetone		
Oral LD50 5800 mg/kg (rat)		
Dermal LD50 >15800 mg/kg (rat)		
Inhalative LC50/4 h 76 mg/l (rat)		
25085-50-1 p-tert-butylphenol formaldehyde resin		
Oral LD50 >2000 mg/kg (rat)		
Dermal LD50 >2000 mg/kg (rat)		
8050-09-7 Rosin		
Oral LD50 2800 mg/kg (rat)		
Dermal LD50 >2000 mg/kg (rat)		
123-26-2 N,N'-ethane-1,2-diylbis(12-hydroxyoctadecan-1-amide)		
Oral LD50 >2000 mg/kg (rat)		
1314-13-2 Zinc oxide		
Oral LD50 >5000 mg/kg (rat)		
Dermal LD50 >2000 mg/kg (rat)		

- · 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 drowsiness or dizziness.

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- · 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

· Endocri	ne disrupting properties	
78-93-3	Butanone	List II
98-54-4	4-tert-butylphenol	List I; 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.
- 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:

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.

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EU

14.1 UN number or ID number ADR/ADN, IMDG, IATA	UN1133
14.2 UN proper shipping name ADR/ADN IMDG, IATA	1133 ADHESIVES ADHESIVES
14.3 Transport hazard class(es) ADR/ADN	
Class Label	3 (F1) Flammable liquids.
IMDG, IATA	
Class Label	3 Flammable liquids. 3
14.4 Packing group ADR/ADN, IMDG, IATA	III
14.5 Environmental hazards: Marine pollutant:	No
14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Category	Warning: Flammable liquids. - F-E,S-D 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) Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 m Maximum net quantity per outer packaging: 100 ml
Transport category Tunnel restriction code	3 E

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·IMDG

· Limited quantities (LQ)

· Excepted quantities (EQ) Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000

ml

5L

• Remarks: For substances with class 3 according to IMDG-

Code chapter 2.3.2.2 packing group is classified in packing group III, as viscosity is in accordance

with requirements (flow time t > 100s).

· UN "Model Regulation": UN 1133 ADHESIVES, 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 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

· 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.

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- EU

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

Version number 40 (replaces version 39) Revision: 21.03.2025 Printing date 21.03.2025

Trade name: BTK SUPERCHIARO GEL FB 50G*12 IT

	(Contd. of page 13)
H319 Causes serious eye 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.	
H412 Harmful to aquatic life with long lasting effects.	
EUH066 Repeated exposure may cause skin dryness or cra	acking.
Classification according to Population (EC) No 1272/200	· ·

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 Serious eye damage/irritation Specific target organ toxicity (single exposure) 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: PSRA
- · Contact:

PSRA

- · Date of previous version: 24.07.2024
- · Version number of previous version: 39
- 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

Skin Sens. 1B: Skin sensitisation - 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 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

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