

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

Printing date 21.03.2025 Version number 38 (replaces version 37) Revision: 11.03.2025

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

- · 1.1 Product identifier
- · Trade name: BTK SUPERCHIARO TI 400ML\*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

- · Further information obtainable from: 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

#### **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.

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#### Hazard pictograms





GHS02 GHS07

#### · Signal word Danger

#### · 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.

P501 Dispose of contents/container in accordance with national regulations.

#### · Additional information:

EUH208 Contains Rosin. May produce an allergic reaction.

#### · 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.

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P261 Avoid breathing vapours.

P501 Dispose of contents/container in accordance with national regulations.

- 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 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: 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	10-25%
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: 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  O 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: 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

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• 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.

#### **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**

 $\cdot$  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.

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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).

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					
· Ingredien	· Ingredients with limit values that require monitoring 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					
108-87-2	Methylcyclohexane				
Oral	Consumer, oral, longterm exposition	0.4 mg/kg bw/day			
Dermal	Worker, dermal, longterm exposition	1.7 mg/kg bw/day			
	Consumer, dermal, longterm exposition	0.8 mg/kg bw/day			
Inhalative	Worker, inhalative, shortterm exposition	1354.6 mg/m³			
	Worker, inhalative, longterm exposition	64.3 mg/m³			
	Consumer DNEL, acute inhalation	1016 mg/m³			
	Consumer, inhalative, longterm exposition	16 mg/m³			
78-93-3 Butanone					
Oral	Consumer, oral, longterm exposition	31 mg/kg bw/day			

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Consumer, de		Worker, dermal, lor	•	1161 mg/kg bw/day	
			longterm exposition	412 mg/kg bw/day	
Inhala	ative		shortterm exposition	900 mg/m³	
			longterm exposition	600 mg/m³	
		Consumer DNEL, a		450 mg/m³	
444			ve, longterm exposition	106 mg/m³	
	78-6 I	Ethyl acetate		4.5 //  /-	
Oral		Consumer, oral, lor	•	4.5 mg/kg bw/day	
Derm	ıaı	Worker, dermal, lor	•	63 mg/kg bw/day	
In the set			longterm exposition	37 mg/kg bw/day	
Inhala	ative		shortterm exposition	1468 mg/m³	
			longterm exposition	734 mg/m³	
		Consumer DNEL, a		734 mg/m³	
			ve, longterm exposition	367 mg/m³	
	4-1 A	cetone		00 // / /	
Oral		Consumer, oral, lor	•	62 mg/kg bw/day	
Derm	nal	Worker, dermal, lor	•	186 mg/kg bw/day	
			longterm exposition	62 mg/kg bw/day	
Inhala	atıve		shortterm exposition	2420 mg/m³	
			longterm exposition	1210 mg/m³	
Consumer, inhalati		Consumer, inhalati	ve, longterm exposition	200 mg/m³	
· PNE					
108-8		Methylcyclohexane			
		h water	0.00134 mg/l		
		h water sediment	0.0362 mg/kg dry weight 0.000134 mg/l		
		ne water			
		ne sediment	0.00362 mg/kg dry wei	ght	
	Soil		0.0097 mg/kg		
		age treatment plant	0.273 mg/l		
78-93	3-3 B	utanone			
Oral		ndary Poisoning	1000 mg/kg		
Marine v			55.8 mg/l		
		h water sediment	284.7 mg/kg dry weigh	t	
		e water 55.8 mg/l			
		ine sediment 284.7 mg/kg dry weig		t	
Soil Sew			22.5 mg/kg		
		age treatment plant			
		adic release	55.8 mg/l		
1/1		Ethyl acetate			
141-7	Fresh water 0.24 mg/l		0.24 mg/l		
141-7	Fres	Water	1.15 mg/kg dry weight		

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		(County of many C)
	Marine water	(Contd. of page 6) 0.024 mg/l
	Marine sediment	0.115 mg/kg dry weight
	Soil	0.148 mg/kg
	Sewage treatment plant	
6	7-64-1 Acetone	050 High
6		40.0
	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
1	314-13-2 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
	<u> </u>	lists valid during the making were used as basis

- · 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

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· Material of gloves

Recommended thickness of the material: > 0,12 mm

Butyl rubber, BR 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 stateColour:FluidYellow

Odour: Characteristic
 Odour threshold: Not determined.
 Melting point/freezing point: Undetermined.

Boiling point or initial boiling point and

boiling range 55.8-56.6 °C
Flammability Highly flammable.

· Lower and upper explosion limit

Lower: 1.8 Vol %
Upper: 11.5 Vol %
Flash point: -4 °C
Auto-ignition temperature: 260 °C

Decomposition temperature:

Not determined.

PH

Not determined.

Viscosity:

Kinematic viscosity
 Dynamic at 20 °C:
 Not determined.
 2500 mPas

Solubility water:

water: Not miscible or difficult to mix.

Partition coefficient n-octanol/water (log

value) Not determined.

Vapour pressure at 20 °C:Vapour pressure at 50 °C:360 hPa

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	· · · · · · · · · · · · · · · · · · ·
<ul> <li>Density and/or relative density</li> <li>Density at 20 °C:</li> <li>Relative density</li> <li>Vapour density</li> </ul>	0.933-~0.933 g/cm³ Not determined. 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
<ul> <li>Important information on protection of healtl and environment, and on safety.</li> </ul>	1
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
· Solvent content:	·
· Organic solvents:	77.5 %
· Water:	0.2 %
· VOC (EC)	77.45 %
Solids content:	22.4 %

Not determined.

Information with regard to physical hazard

classes Explosiv

· Change in condition · Evaporation rate

Explosives
Flammable gases
Aerosols
Oxidising gases
Gases under pressure

Void
Void

• Flammable liquids Highly flammable liquid and vapour.

Flammable solids
Self-reactive substances and mixtures
Pyrophoric liquids
Pyrophoric solids
Self-heating substances and mixtures
Substances and mixtures, which emit
flammable gases in contact with water
Void

Oxidising liquids
Oxidising solids
Organic peroxides
Corrosive to metals
Desensitised explosives
Void
Void
Void
Void
Void
Void

#### **SECTION 10: Stability and reactivity**

· 10.1 Reactivity No further relevant information available.

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- · 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.

#### **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	· LD/LC50 values relevant for classification:		
108-87-2	108-87-2 Methylcyclohexane		
Oral	LD50	4000-4500 mg/kg (rabbit)	
Dermal	LD50	>2000 mg/kg (rabbit)	
78-93-3 E	utanone		
Oral	LD50	>2193 mg/kg (rat)	
Dermal	LD50	>8050 mg/kg (rat)	
141-78-6	Ethyl acet	ate	
Oral	LD50	4934 mg/kg (rabbit)	
Dermal	LD50	>20000 mg/kg (rabbit)	
Inhalative	LC50/4 h	29.3 mg/l (rat)	
67-64-1 A	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-bi	utylphenol formaldehyde resin	
Oral	LD50	>2000 mg/kg (rat)	
Dermal	LD50	>2000 mg/kg (rat)	
8050-09-	8050-09-7 Rosin		
Oral	LD50	2800 mg/kg (rat)	
Dermal	LD50	>2000 mg/kg (rat)	
1314-13-2	1314-13-2 Zinc oxide		
Oral	LD50	>5000 mg/kg (rat)	
Dermal	LD50	>2000 mg/kg (rat)	
Duima am r	. Primary irritant offoct:		

- · 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.

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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
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.

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- · Uncleaned packaging:
- Recommendation:

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

14.1 UN number or ID number	
ADR/ADN, IMDG, IATA	UN1133
14.2 UN proper shipping name	4400 ADUEON/EO
ADR/ADN IMDG, IATA	1133 ADHESIVES ADHESIVES
14.3 Transport hazard class(es)	
ADR/ADN	
Class	3 (F1) Flammable liquids.
Label	3
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 Hazard identification number (Kemler code)	Warning: Flammable liquids.
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 passanger aircraft/roil: 60 L
Quantity inflitations	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 Maximum net quantity per outer packaging: 10



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	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: 100
	ml
Remarks:	For substances with class 3 according to IMDG Code chapter 2.3.2.2 packing group is classifie in packing group III, as viscosity is in accordanc 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

· Regulat	ion (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.

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

Printing date 21.03.2025 Version number 38 (replaces version 37) Revision: 11.03.2025

Trade name: BTK SUPERCHIARO TI 400ML\*12 IT

		(Contd. of page 13)
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.	
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.	
· Classifi	cation 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: 37

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)

VOC: Volatile Organic Compounds (USA, EU) 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

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