

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

Version number 30 (replaces version 29) Printing date 22.03.2025 Revision: 22.03.2025

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

- · 1.1 Product identifier
- · Trade name: BTK GLUE REMOVER AE 200ML*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 Cleaning agent/ Cleaner
- · 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

Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

- · 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

- · Signal word Danger
- · Hazard statements

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

· Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

(Contd. on page 2)

www.bostik.it 1/11



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

Printing date 22.03.2025 Version number 30 (replaces version 29) Revision: 22.03.2025

Trade name: BTK GLUE REMOVER AE 200ML*6 IT

(Contd. of page 1)

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

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.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Cleansing agent

Dangerous components:		
CAS: 115-10-6 EINECS: 204-065-8 Index number: 603-019-00-8 Reg.nr.: 01-2119472128-37	dimethyl ether Flam. Gas 1A, H220; Press. Gas (Comp.), H280	50-100%
CAS: 109-87-5 EINECS: 203-714-2	dimethoxymethane	25-50%
CAS: 646-06-0 EINECS: 211-463-5 Index number: 605-017-00-2 Reg.nr.: 01-2119490744-29- XXXX	1,3-dioxolane Flam. Liq. 2, H225	10-25%
EC number: 926-141-6 Reg.nr.: 01-2119456620-43- XXXX	Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics Asp. Tox. 1, H304, EUH066	1-2.5%
CAS: 67-56-1 EINECS: 200-659-6 Index number: 603-001-00-X Reg.nr.: 01-2119433307-44- XXXX	Methanol	<1%

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:

Supply fresh air; consult doctor in case of complaints.

No special measures required.

- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.

(Contd. on page 3)

EU

www.bostik.it 2/11



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

Printing date 22.03.2025 Version number 30 (replaces version 29) Revision: 22.03.2025

Trade name: BTK GLUE REMOVER AE 200ML*6 IT

(Contd. of page 2)

- · 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:

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

Wear protective equipment. Keep unprotected persons away.

- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: 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 No special precautions are necessary if used correctly.
- Information about fire and explosion protection:

Do not spray onto a naked flame or any incandescent material.

Keep ignition sources away - Do not smoke.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

- · 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- · Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurised containers.

- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 2 B
- · 7.3 Specific end use(s) No further relevant information available.

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(Contd. on page 4)

www.bostik.it 3/11



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

Printing date 22.03.2025 Version number 30 (replaces version 29) Revision: 22.03.2025

Trade name: BTK GLUE REMOVER AE 200ML*6 IT

(Contd. of page 3)

SECTION 8: Exposure controls/personal protection 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:
115-10-6 dimethyl ether
IOELV Long-term value: 1920 mg/m³, 1000 ppm
67-56-1 Methanol
IOELV Long-term value: 260 mg/m³, 200 ppm
Skin

· DNELs

646-06-0 1,3-dioxolane

Oral		1.31 mg/kg bw/day
Dermal		2.6 mg/kg bw/day
	Consumer, dermal, longterm exposition	1.31 mg/kg bw/day
Inhalative	Worker, inhalative, longterm exposition	18.2 mg/m³
	Consumer, inhalative, longterm exposition	3.2 mg/m³

67-56-1 Methanol

07-30-1 IVI	vietnanoi		
Oral	Consumer, oral, shortterm exposition	4 mg/kg bw/day	
	Consumer, oral, longterm exposition	4 mg/kg bw/day	
Dermal	Worker, dermal, shortterm exposition	20 mg/kg bw/day	
	Worker, dermal, longterm exposition	20 mg/kg bw/day	
	Consumer, dermal, shortterm exposition	4 mg/kg bw/day	
	Consumer, dermal, longterm exposition	4 mg/kg bw/day	
Inhalative	Worker, inhalative, shortterm exposition	130 mg/m³	
	Worker, inhalative, longterm exposition	130 mg/m³	
	Consumer DNEL, acute inhalation	26 mg/m³	
	Consumer, inhalative, longterm exposition	26 mg/m³	

· PNECs

646-06-0 1,3-dioxolane

Fresh water 19.7 mg/l
Fresh water sediment 77.7 mg/kg dry weight

Marine water 1.97 mg/l

Marine sediment 7.77 mg/kg dry weight

Soil 2.62 mg/kg
Sewage treatment plant 1 mg/l
Sporadic release 0.95 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.

(Contd. on page 5)

- EU -

www.bostik.it 4/11



Safety data sheet

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

Printing date 22.03.2025 Version number 30 (replaces version 29) Revision: 22.03.2025

Trade name: BTK GLUE REMOVER AE 200ML*6 IT

(Contd. of page 4)

Wash hands before breaks and at the end of work.

· Respiratory protection: Not required.

· Hand protection

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

Nitrile rubber, NBR

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).

· Eye/face protection Not required.

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

General Information

· Physical state Aerosol

· Colour: According to product specification

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

· Boiling point or initial boiling point and

boiling range -24.9 °C
Flammability Not applicable.

· Lower and upper explosion limit

• **Lower:** 3 Vol % (115-10-6 dimethyl ether) • **Upper:** 18.6 Vol % (115-10-6 dimethyl ether)

· Flash point: -35 °C

• **Auto-ignition temperature:** 235 °C (115-10-6 dimethyl ether)

• Decomposition temperature: Not determined. • pH Mixture is a gas.

· Viscosity:

Kinematic viscosityDynamic:Not determined.Not determined.

· Solubility

· water:
· Partition coefficient n-octanol/water (log

value) Not determined.

· Vapour pressure at 20 °C: 5200 hPa (115-10-6 dimethyl ether)

Fully miscible.

· Density and/or relative density

Density at 20 °C:
 Relative density
 O.866 g/cm³
 Not determined.

(Contd. on page 6)

www.bostik.it 5/11



Safety data sheet

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

Printing date 22.03.2025 Version number 30 (replaces version 29) Revision: 22.03.2025

Trade name: BTK GLUE REMOVER AE 200ML*6 IT

	(Contd. of page
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:	Aerosol
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
Calvant content:	explosive air/vapour mixtures are possible.
Solvent content:	53.9 %
Organic solvents: VOC (EC)	53.90 %
Solids content:	0.0 %
Change in condition	0.0 70
Evaporation rate	Not applicable.
Lvaporation rate	Пот арріїсаріе.
Information with regard to physical haz	ard
classes	
Explosives	Void
Flammable gases	Void
Aerosols	Extremely flammable aerosol. Pressurise
	container: May burst if heated.
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
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.

(Contd. on page 7)

EU

www.bostik.it 6/11



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

Printing date 22.03.2025 Version number 30 (replaces version 29) Revision: 22.03.2025

Trade name: BTK GLUE REMOVER AE 200ML*6 IT

(Contd. of page 6)

- 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 v	/alues rele	evant for classification:	
115-10-6	115-10-6 dimethyl ether		
Inhalative	LC50/4 h	308 mg/l (rat)	
109-87-5 dimethoxymethane			
Oral	LD50	5708 mg/kg (rabbit)	
646-06-0 1	646-06-0 1,3-dioxolane		
Oral	LD50	3000 mg/kg (rat)	
Dermal	LD50	8480 mg/kg (rabbit)	
Inhalative	LC50/4 h	20650 mg/l (rat)	
Hydrocarl	oons, C11	-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	
Oral	LD50	>5000 mg/kg (rat)	
Dermal	LD50	>5000 mg/kg (rabbit)	
67-56-1 M	ethanol		
Oral	LD50	100 mg/kg (rat)	
Dermal	LD50	300 mg/kg (rabbit)	
Inhalative	LC50/4 h	3 mg/l (rat)	

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

None of the ingredients is listed.

(Contd. on page 8)

www.bostik.it 7/11



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

Printing date 22.03.2025 Version number 30 (replaces version 29) Revision: 22.03.2025

Trade name: BTK GLUE REMOVER AE 200ML*6 IT

(Contd. of page 7)

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 undiluted product or large quantities of it to reach ground water, water course or sewage system.

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.

Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

· 14.1 UN number or ID number

· ADR/ADN, IMDG, IATA UN1950

· 14.2 UN proper shipping name

· ADR/ADN 1950 AEROSOLS · IMDG AEROSOLS

· IATA AEROSOLS, flammable

· 14.3 Transport hazard class(es)

· ADR/ADN



Class 2 5F Gases.

(Contd. on page 9)

– EU

www.bostik.it 8/11



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

Version number 30 (replaces version 29) Printing date 22.03.2025 Revision: 22.03.2025

Trade name: BTK GLUE REMOVER AE 200ML*6 IT

	(Contd. of p
Label	2.1
· IMDG, IATA	
Class	2.1 Gases.
Label	2.1
· 14.4 Packing group · ADR/ADN, IMDG, IATA	not regulated
· 14.5 Environmental hazards: · Marine pollutant:	No
14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number:	Warning: Gases. - F-D,S-U
Stowage Code	SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capa of 1 litre: Category A. For AEROSOLS wi capacity above 1 litre: Category B. For WA AEROSOLS: Category C, Clear of living quarte
· Segregation Code	SG69 For AEROSOLS with a maximum capa of 1 litre: Segregation as for class 9. Stow "separated frolass 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision class 2.
14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
Transport/Additional information: Quantity limitations	On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg
· ADR/ADN · Limited quantities (LQ) · Excepted quantities (EQ)	1L Code: E0 Not permitted as Excepted Quantity
· Transport category · Tunnel restriction code	2 D
· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	1L Code: E0 Not permitted as Excepted Quantity

www.bostik.it 9/11



Safety data sheet

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

Printing date 22.03.2025 Version number 30 (replaces version 29) Revision: 22.03.2025

Trade name: BTK GLUE REMOVER AE 200ML*6 IT

(Contd. of page 9)

UN "Model Regulation":

UN 1950 AEROSOLS, 2.1

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 P3a FLAMMABLE AEROSOLS
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 69
- 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

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

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H301 Toxic if swallowed.

H304 May be fatal if swallowed and enters airways.

H311 Toxic in contact with skin.

H331 Toxic if inhaled.

H370 Causes damage to organs.

H371 May cause damage to organs.

EUH066 Repeated exposure may cause skin dryness or cracking.

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

Aerosols, Section 2.3.1 Bridging principles

Department issuing SDS: PSRA

· Contact: PSRA

Date of previous version: 23.01.2022
Version number of previous version: 29

(Contd. on page 11)

- EU

www.bostik.it 10/11



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

Printing date 22.03.2025 Version number 30 (replaces version 29) Revision: 22.03.2025

Trade name: BTK GLUE REMOVER AE 200ML*6 IT

(Contd. of page 10)

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. Gas 1A: Flammable gases – Category 1A Aerosol 1: Aerosols – Category 1

Press. Gas (Comp.): Gases under pressure - Compressed gas

Flam. Liq. 2: Flammable liquids – Category 2 Acute Tox. 3: Acute toxicity - Category 3

STOT SE 1: Specific target organ toxicity (single exposure) - Category 1

Asp. Tox. 1: Aspiration hazard - Category 1

www.bostik.it 11/11