

6312799 - BTK PM HIGH TACK EXP WH TP 165G*12 IT

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

Printing date 21.03.2025 Version number 39 (replaces version 38)

Revision: 21.03.2025

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

· 1.1 Product identifier

• Trade name: BTK PM HIGH TACK EXP WH TP 165G*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

The product is not classified, according to the CLP regulation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Additional information:

EUH208 Contains trimethoxyvinylsilane. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

- 2.3 Other hazards During curing methanol (CAS 67-56-1) is produced.
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description: Adhesive

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· Dangerous components:	(65	ntd. of page
CAS: 2768-02-7 EINECS: 220-449-8 Index number: 014-049-00-0 Reg.nr.: 01-2119513215-52- XXXX	trimethoxyvinylsilane Flam. Liq. 3, H226; Acute Tox. 4, H332; Skin Sens. 1B, H317	_ 2.5-10%
CAS: 13822-56-5 EINECS: 237-511-5 Reg.nr.: 01-2119510159-45- XXXX	3-(trimethoxysilyl)propylamine	_ 1-2.5%
CAS: 52829-07-9 EINECS: 258-207-9 Reg.nr.: 01-2119537297-32- XXXX	bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate ♦ Repr. 2, H361f; ♦ Eye Dam. 1, H318; ♦ Aquatic Acute 1, H400; Aquatic Chronic 2, H411	_ <0.25%

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.
- 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: Use fire extinguishing methods suitable to surrounding conditions.

- 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).

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• 6.4 Reference to other sections

No dangerous substances are released.

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:** 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: None.
- · Storage class: 12
- 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.

Oral	Consumer, oral, longterm exposition	0.3 mg/kg bw/day
Dermal	Worker, dermal, longterm exposition	3.9 mg/kg bw/day (rat)
	Consumer, dermal, longterm exposition	7.8 mg/kg bw/day (rat)
Inhalative	Worker, inhalative, longterm exposition	27.6 mg/m³ (rat)
	Consumer, inhalative, longterm exposition	6.7 mg/m³ (rat)
		18.9 mg/m³ (rabbit)
13822-56-	5 3-(trimethoxysilyl)propylamine	
Dermal Worker, dermal, longterm exposition		1 mg/kg bw/day
	Consumer, dermal, longterm exposition	0.5 mg/kg bw/day
Inhalative	Worker, inhalative, longterm exposition	7.1 mg/m³
Consumer, inhalative, longterm exposition		1.7 mg/m³
52829-07-	9 bis(2,2,6,6-tetramethyl-4-piperidyl) seb	acate
Oral	Consumer, oral, longterm exposition	0.18 mg/kg bw/day
Dermal	Worker, dermal, longterm exposition	1.8 mg/kg bw/day
	Consumer, dermal, longterm exposition	0.9 mg/kg bw/day
Inhalative	Worker, inhalative, longterm exposition	1.27 mg/m³
	Consumer, inhalative, longterm exposition	0.31 mg/m³



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PNECs	(Contd. of page 3
2768-02-7 trimethoxyvi	nvlsilane
Fresh water	0.4 mg/l
Fresh water sediment	1.5 mg/kg dry weight
Marine water	0.04 mg/l
Marine sediment	0.15 mg/kg dry weight
Soil	0.06 mg/kg
Sewage treatment plant	
Sporadic release	2.4 mg/l
13822-56-5 3-(trimetho	5
Fresh water	0.5 mg/l
Fresh water sediment	1.8 mg/kg dry weight
Marine water	0.05 mg/l
Marine sediment	0.18 mg/kg dry weight
Soil	0.069 mg/kg
Sewage treatment plant	
	tetramethyl-4-piperidyl) sebacate
Fresh water	0.018 mg/l
Fresh water sediment	29 mg/kg dry weight
Marine water	0.0018 mg/l
Marine sediment	2.9 mg/kg dry weight
Soil	5.9 mg/kg
Sewage treatment plant	1 mg/l
Sporadic release	0.007 mg/l
Additional information	The lists valid during the making were used as basis.
Individual protection m General protective and	
	measures are to be adhered to when handling chemicals.
	aks and at the end of work.
Hand protection	: Not necessary if room is well-ventilated.
The glove material has	s to be impermeable and resistant to the product/ the substance/ th
preparation.	
degradation	naterial on consideration of the penetration times, rates of diffusion and th
Material of gloves	
	s of the material: > 0,12 mm
Nitrile rubber, NBR	
Penetration time of glo	
Penetration time of glo For the mixture of chem	ove material nicals mentioned below the penetration time has to be at least 10 minutes o EN 374 Part 3: Level 1).



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• Eye/face protection Goggles recommended during refilling

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9.1 Information on basic physical and	chemical properties		
General Information			
Physical state	Fluid		
Colour:	White		
Odour:	Recognisable		
Odour threshold:	Not determined.		
Melting point/freezing point:	Undetermined.		
Boiling point or initial boiling point and	÷		
boiling range	Undetermined.		
Flammability	Not applicable.		
Lower and upper explosion limit			
Lower:	Not determined.		
Upper:	Not determined.		
Flash point:	Not applicable.		
Decomposition temperature:	Not determined.		
pH	Not determined.		
Viscosity:			
Kinematic viscosity	Not determined.		
Dynamic:	Not determined.		
Solubility	Not dotominod.		
water:	Not miscible or difficult to mix.		
Partition coefficient n-octanol/water (le			
value)	Not determined.		
Vapour pressure:	Not determined.		
Density and/or relative density			
Density:	Not determined.		
Relative density	Not determined.		
Vapour density	Not determined.		
• •			
9.2 Other information	All relevant physical data were determined for the		
	mixture. All non-determined data are n		
	measurable or not relevant for the		
A nno aranga	characterization of the mixture.		
Appearance: Form:	Poetr		
-	Pasty f health		
Important information on protection of and environment, and on safety.			
Ignition temperature:	Product is not selfigniting.		
Explosive properties:	Product does not present an explosion hazard.		
Solvent content:			
Organic solvents:	0.0 %		
VOC (EC)	0.01 %		
Solids content:	75.8 %		

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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	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.
- \cdot 10.3 Possibility of hazardous reactions No dangerous reactions known.
- \cdot 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: Possible in traces.
- Additional information: During curing methanol (CAS 67-56-1) is produced.

SECTION 11: Toxicological information				
		hazard classes as defined in Regulation (EC) No 1272/2008 d on available data, the classification criteria are not met.		
· LD/LC50	values rele	evant for classification:		
2768-02-7	trimethox	kyvinylsilane		
Oral	LD50	6899 mg/kg (rat)		
Dermal	LD50	3158 mg/kg (rabbit)		
Inhalative	LC50/4 h	h 16.8 mg/l (rat)		

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40000 80		4 1 N			(Contd. of page
	•	thoxysilyl)prop			
Oral	LD50	3030 mg/kg (rat)			
Dermal	LD50	10000 mg/kg (ra	,		
			4-piperidyl) sebaca	te	
Oral	LD50	3700 mg/kg (rat	,		
Dermal	LD50	>3170 mg/kg (ra	at)		
		7.7 mg/l (rat)			
 Primary in Skin corr 					
Compone		CAS No.	Method	Species	Conclusion
	thoxysilane	2768-02-7	OECD No. 429	mouse, dermal	no sensitisation
		e/irritation			
Compone		CAS No.	Method	Species	Conclusion
3-Aminop		13822-56-5	BCOP OECD 437	cattle, eye	no ocular irritation
trimethoxy					ition criteria are not met
Reproduce STOT-sin STOT-rep Aspiratio Additiona Acute effe Sensitisa Repeated 11.2 Infor	ctive toxic gle expos peated exp n hazard E Il toxicolo ects (acute tion Not a l dose toxi mation on	ity Based on ava ure Based on av osure Based on Based on availab gical informatio e toxicity, irritat	ion and corrosivity	sification criteria ssification criteria classification crite ation criteria are	are not met. a are not met. eria are not met. not met.
		nts is listed.			
None of th	le ingreuie				
SECTIO	N 12: Ec	ological info	rmation		
12.2 Pers 12.3 Bioa	oxicity: No istence ar ccumulati	id degradability ve potential No	information availabl No further relevant further relevant infor ant information avail	information avail mation 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.

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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:

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	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
14.4 Packing group ADR/ADN, IMDG, IATA	not regulated
14.5 Environmental hazards:	
Marine pollutant:	No
14.6 Special precautions for user	Not applicable.
14.7 Maritime transport in bulk accordi	ng to
IMO instruments	Not applicable.
Transport/Additional information:	Not dangerous according to the above specifications.
UN "Model Regulation":	not regulated

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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.
- 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

- H226 Flammable liquid and vapour.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H332 Harmful if inhaled.
- H361f Suspected of damaging fertility.
- H400 Very toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.
- · Department issuing SDS: PSRA
- Contact: PSRA
- · Date of previous version: 25.07.2024
- · Version number of previous version: 38
- 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)

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LD50: Lethal dose, 50 percent

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(Contd. of page 9) VOC: Volatile Organic Compounds (USA, EU) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 2 Skin Sens. 1B: Skin sensitisation – Category 1 Repr. 2: Reproductive toxicity – Category 2

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

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