

7000130 - UHU PM SOFORT POWER WH CQ 440G\*12 L204

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 15.03.2023

Version number 6 (replaces version 5)

Revision: 15.03.2023

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

### 1.1 Product identifier

• Trade name: UHU PM SOFORT POWER WH CQ 440G\*12 L204

• **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: Bison QESH

· 1.4 Emergency telephone number: +31 88 3235700. Operating hours mo-fr 08:00h-17:00h (CET)

# **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.
- · 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

	<ul> <li>Dangerous components:</li> </ul>		
	CAS: 2768-02-7 EINECS: 220-449-8 Reg.nr.: 01-2119513215-52	trimethoxyvinylsilane Flam. Liq. 3, H226;	2.5-10%
	CAS: 2768-02-7 EINECS: 220-449-8 Index number: 014-049-00-0 Reg.nr.: 01-2119513215-52	trimethoxyvinylsilane Flam. Liq. 2, H225;	≥0.1-<1%
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CAS: 13463-67-7	titanium dioxide	≥0.1-<1%
EINECS: 236-675-5 Index number: 022-006-00-2 Reg.nr.: 01-2119489379-17	🚸 Carc. 2, H351, EUH212	
CAS: 52829-07-9 EINECS: 258-207-9 Reg.nr.: 01-2119537297-32	bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate	<0.25%

### · Additional information:

As the product vulcanises methanol (CAS 67-56-1) is produced.

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.
- 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 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).

# 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** 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: 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 item 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. 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 Goggles recommended during refilling

## **SECTION 9: Physical and chemical properties**

- 9.1 Information on basic physical and chemical properties
- General Information
   Physical state

Fluid

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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	Undetermined.
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	98 °C
Decomposition temperature:	Not determined.
pH	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log	Not determined
value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	<b>N</b> <i>i i i i</i>
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 not measurable or not relevant for the characterization of the mixture.
Annorrange	characterization of the mixture.
Appearance:	Fluid
Form:	Fluid
Important information on protection of health	1
and environment, and on safety.	
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	
Organic solvents:	0.0 %
Solids content:	79.5 %
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard	1
classes	•
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
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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.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

# **SECTION 11: Toxicological information**

- $^{\cdot}$  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:

13463-67-7	7 titanium	dioxide			
Oral	LD50	>20000 mg/kg (I	at)		
Dermal	LD50	>10000 mg/kg (ı	abbit)		
Inhalative	LC50/4 h	>6.82 mg/l (rat)			
· Skin corro	sion/irrita	ation			
Componen	nt	CAS No.	Method	Species	Conclusion
Vinyltrimet	hoxysilane	e 2768-02-7	OECD No. 429	mouse, dermal	no sensitisation
· Serious ev	ve damaq	e/irritation Base	d on available data	, the classification	criteria are not met.
					ion criteria are not met.
Germ cell					
Not applica	able.	•			
Based on a	available d	lata, the classifica	ation criteria are no	t met.	
· Carcinoge	nicity Ba	sed on available of	data, the classificat	ion criteria are not	met.
Reproduct	tive toxic	i <b>ty</b> Based on avai	ilable data, the clas	sification criteria a	re not met.
STOT-sing	gle expos	ure Based on ava	ailable data, the cla	ssification criteria	are not met.
· STOT-repe	eated exp	osure Based on	available data, the	classification criter	ria are not met.
Aspiration	n hazard E	Based on availabl	e data, the classific	ation criteria are n	ot met.
		gical informatio			
			on and corrosivity	) Not applicable.	
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· Sensitisation Not applicable.

• Repeated dose toxicity Not applicable.

· 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:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water 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: Disposal must be made according to official regulations.

SECTION 14: Transport information	ation	
<ul> <li>14.1 UN number or ID number</li> <li>ADR/ADN, IMDG, IATA</li> </ul>	not regulated	
· ADN	not regulated	
<ul> <li>14.2 UN proper shipping name</li> <li>ADR/ADN, ADN, IMDG, IATA</li> </ul>	not regulated	
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<ul> <li>14.3 Transport hazard class(es)</li> </ul>	
· ADR/ADN, ADN, IMDG, IATA · Class	not regulated
<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 accordi IMO instruments</li> </ul>	ng to Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· IMDG · Remarks:	Under certain conditions substances in Class 3 (flammable liquids) can be classified in packinggroup III. See IMDG, Part 2, Chapter 2.3, Paragraph 2.3.2.2
· 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.
- 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.

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ecific product features and shall not establish a legally valid contractual relationship. <b>phrases</b> Highly flammable liquid and vapour. Flammable liquid and vapour. May cause an allergic skin reaction. Causes serious eye damage. Harmful if inhaled. Suspected of causing cancer.
Highly flammable liquid and vapour. Flammable liquid and vapour. May cause an allergic skin reaction. Causes serious eye damage. Harmful if inhaled.
Flammable liquid and vapour. May cause an allergic skin reaction. Causes serious eye damage. Harmful if inhaled.
/lay cause an allergic skin reaction. Causes serious eye damage. Harmful if inhaled.
Causes serious eye damage. Harmful if inhaled.
Harmful if inhaled.
Harmful if inhaled.
Suspected of causing cancer
JUSDEVIEU UI VAUSIIIU VAIIVEI.
Suspected of damaging fertility.
/ery toxic to aquatic life.
Toxic to aquatic life with long lasting effects.
Varning! Hazardous respirable dust may be formed when used. Do not breathe dust.
vanning: nazardous respirable dust may be formed when used. Do not breathe dust.
ent issuing SDS: Bison QESH
Reach coordinator
revious version: 23.11.2021
umber of previous version: 5
tions and acronyms:
d relatif au transport international des marchandises dangereuses par route (European Agreement Concern
onal Carriage of Dangerous Goods by Road)
national Maritime Code for Dangerous Goods
ational Air Transport Association ly Harmonised System of Classification and Labelling of Chemicals
ropean Inventory of Existing Commercial Chemical Substances
opean List of Notified Chemical Substances
cal Abstracts Service (division of the American Chemical Society)
l concentration, 50 percent
I dose, 50 percent
ent, Bioaccumulative and Toxic Persistent and very Bioaccumulative
Flammable liquids – Category 2
Flammable liquids – Category 3
: Acute toxicity – Category 4
Serious eye damage/eye irritation – Category 1
B: Skin sensitisation – Category 1B
cinogenicity – Category 2
roductive foricity – Catedory 2
roductive toxicity – Category 2 e 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
T / PI r T t c c n a l u r i i l l t c : : 4 :