

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

Version number 21 (replaces version 20) Printing date 06.05.2023 Revision: 31.03.2023

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

- · 1.1 Product identifier
- · Trade name: UHU PLUS SCHNELLF BIND CN 885G*3 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:

UHU GmbH & Co.KG Herrmannstraße 7 D-77815 Bühl (Baden)

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

Fax: 0049-(0)7223-284-245 emaill: sds@boltonadhesives.com

· Further information obtainable from: UHU QESH

· 1.4 Emergency telephone number:

Tel.: + 49 (0) 30/19240 (Notruf) Tel.: + 49 (0) 72 23/28 40

England and Wales (NHS Direct) 111 Schottland (NHS 24) 111

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008



GHS09 environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

- 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





GHS07 GHS09

· Signal word Warning

(Contd. on page 2)

EU-EN

1/10 www.uhu.com



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

Version number 21 (replaces version 20) Revision: 31.03.2023 Printing date 06.05.2023

Trade name: UHU PLUS SCHNELLF BIND CN 885G*3 L204

(Contd. of page 1)

Hazard-determining components of labelling:

reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight ≤

· Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H411 Toxic 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. P261 Avoid breathing vapours. P280 Wear protective gloves.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

Dispose of contents/container in accordance with national regulations.

· Additional information:

EUH205 Contains epoxy constituents. 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

· Dangerous components:

CAS: 25068-38-6 NLP: 500-033-5

Index number: 603-074-00-8 Reg.nr.: 01-2119456619-26-

XXXX

reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight < 700)

♦ Aquatic Chronic 2, H411; ♦ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317, EUH205

Specific concentration limits: Eye Irrit. 2; H319: C ≥ 5% Skin Irrit. 2; H315: C ≥ 5 %

· 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 and to be sure call for a doctor.

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.

(Contd. on page 3)

EU-EN

2/10 www.uhu.com



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

Printing date 06.05.2023 Version number 21 (replaces version 20) Revision: 31.03.2023

Trade name: UHU PLUS SCHNELLF BIND CN 885G*3 L204

(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: 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:

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 ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- · 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: Keep container tightly sealed.
- · Storage class: 10
- · 7.3 Specific end use(s) No further relevant information available.

=11 EN =

(Contd. on page 4)

www.uhu.com 3/10



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

Printing date 06.05.2023 Version number 21 (replaces version 20) Revision: 31.03.2023

Trade name: UHU PLUS SCHNELLF BIND CN 885G*3 L204

(Contd. of page 3)

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.

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: Not required.
- Recommended filter device for short term use: Combination filter A-P1
- · Hand protection



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

Hand protection Material : butyl-rubber (e.g. Butoject 898: material thickness 0,7 mm)

Break through time : > 8 h

Material : Ethyl Vinyl Alcohol Laminate (EVAL)

Break through time : > 8 h

glove material for short-term use / splash: (10 min <BTT <480 min): nitrile rubber, neoprene rubber Nitrile rubber. NBR

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

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).

(Contd. on page 5)

EU-EN

www.uhu.com 4/10



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

Version number 21 (replaces version 20) Revision: 31.03.2023 Printing date 06.05.2023

Trade name: UHU PLUS SCHNELLF BIND CN 885G*3 L204

(Contd. of page 4)

· Eye/face protection



Tightly sealed goggles

Goggles recommended during refilling

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Physical state Fluid · Colour: Colourless · Odour: Amine-like · Odour threshold: Not determined. Undetermined.

· Melting point/freezing point:

Boiling point or initial boiling point and

boiling range Undetermined. · Flammability Not applicable.

Lower and upper explosion limit

Not determined. · Lower: Not determined. · Upper: >150 °C · Flash point:

· Decomposition temperature: Not determined.

pH at 20 °C

· Viscosity:

· Kinematic viscosity Not determined. Dynamic at 20 °C: 40000 mPas

· Solubility

· water: Not miscible or difficult to mix.

· Partition coefficient n-octanol/water (log

value) Not determined. · Vapour pressure: Not determined.

Density and/or relative density

· Density at 20 °C: 1.16 g/cm³ · 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.

· Appearance:

· Form: Fluid

· Important information on protection of health and environment, and on safety.

· Auto-ignition temperature: Product is not selfigniting.

Explosive properties: Product does not present an explosion hazard.

(Contd. on page 6)

EU-EN

5/10 www.uhu.com



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

Printing date 06.05.2023 Version number 21 (replaces version 20) Revision: 31.03.2023

Trade name: UHU PLUS SCHNELLF BIND CN 885G*3 L204

(Contd. of page 5)

· Solvent content:		
· Solids content:	100.0 %	
· Molecular weight	700 g/mol	
· Change in condition	_	
Evaporation rate	Not determined.	
Information with regard to physical hazard		

Information with regard to physical hazard classes

Void **Explosives** 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.

- · 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

- · 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.
- · Skin corrosion/irritation

Causes skin irritation.

· Serious eye damage/irritation

Causes serious eye irritation.

· Respiratory or skin sensitisation May cause an allergic skin reaction.

(Contd. on page 7)

EU-EN

www.uhu.com 6/10



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

Printing date 06.05.2023 Version number 21 (replaces version 20) Revision: 31.03.2023

Trade name: UHU PLUS SCHNELLF BIND CN 885G*3 L204

(Contd. of page 6)

· 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.

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
- · Remark: Toxic for fish
- Additional ecological information:
- General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

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.

Also poisonous for fish and plankton in water bodies.

Toxic for 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.

(Contd. on page 8)

EU-EN

www.uhu.com 7/10



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

Printing date 06.05.2023 Version number 21 (replaces version 20) Revision: 31.03.2023

Trade name: UHU PLUS SCHNELLF BIND CN 885G*3 L204

(Contd. of page 7)

- EU-EN

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport inforn	
14.1 UN number or ID number ADR/ADN, IMDG, IATA	UN3082
14.2 UN proper shipping name	
ADR/ADN	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight ≤ 700))
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction produc bisphenol-A-(epichlorhydrin); epoxy resin (numbe average molecular weight ≤ 700)), MARINI POLLUTANT
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight ≤ 700))
14.3 Transport hazard class(es)	
ADR/ADN	
ADR/ADN	
	9 (M6) Miscellaneous dangerous substances an articles.
ADR/ADN Class Label	
Class	articles.
Class Label IMDG, IATA Class	articles. 9 9 Miscellaneous dangerous substances an articles.
Class Label IMDG, IATA Class	articles. 9 9 Miscellaneous dangerous substances an
Class Label IMDG, IATA Class Label 14.4 Packing group	articles. 9 9 Miscellaneous dangerous substances an articles.
Class	9 9 Miscellaneous dangerous substances an articles. 9

www.uhu.com 8/10



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

Printing date 06.05.2023 Version number 21 (replaces version 20) Revision: 31.03.2023

Trade name: UHU PLUS SCHNELLF BIND CN 885G*3 L204

	(Contd. of page
Special marking (IATA):	Symbol (fish and tree)
14.6 Special precautions for user	Warning: Miscellaneous dangerous substance and articles.
Hazard identification number (Kemler code	
EMS Number:	F-A,S-F
Stowage Category	A
14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
Transport/Additional information:	
ADR/ADN Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 m Maximum net quantity per outer packaging: 100 ml
Transport category	3
Tunnel restriction code	(-)
·IMDG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 m Maximum net quantity per outer packaging: 100 ml
· UN "Model Regulation":	UN 3082 ENVIRONMENTALLY HAZARDOU SUBSTANCE, LIQUID, N.O.S. (REACTIO
	PRODUCT: BISPHENOL-A
	(EPICHLORHYDRIN); EPOXY RESIN (NUMBE AVERAGE MOLECULAR WEIGHT ≤ 700)), 9, 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 E2 Hazardous to the Aquatic Environment
- Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 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.

(Contd. on page 10)

EU-EN

www.uhu.com 9/10



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

Printing date 06.05.2023 Version number 21 (replaces version 20) Revision: 31.03.2023

Trade name: UHU PLUS SCHNELLF BIND CN 885G*3 L204

(Contd. of page 9)

· 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

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

EUH205 Contains epoxy constituents. May produce an allergic reaction.

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

Skin corrosion/irritation

Serious eye damage/irritation

Skin sensitisation

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: UHU QESH

· Contact: UHU QESH

Date of previous version: 17.05.2022
Version number of previous version: 20

· 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)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

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

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

* Data compared to the previous version altered.

EU-EN

www.uhu.com 10/10