

7000071 - UHU SCHUH & LEDER BS 30G/33ML*6 L204

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

Printing date 19.05.2023

Version number 12 (replaces version 11)

Revision: 18.03.2023

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

· 1.1 Product identifier

Trade name: UHU SCHUH & LEDER BS 30G/33ML*6 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

· Further information obtainable from: UHU QESH

· 1.4 Emergency telephone number:

E-mail: sds@boltonadhesives.com

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. **GHS09** environment Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects. GHS07 Skin Irrit. 2 H315 Causes skin irritation. H319 Causes serious eye irritation. Eye Irrit. 2 STOT SE 3 H336 May cause drowsiness or dizziness. · 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. (Contd. on page 2)

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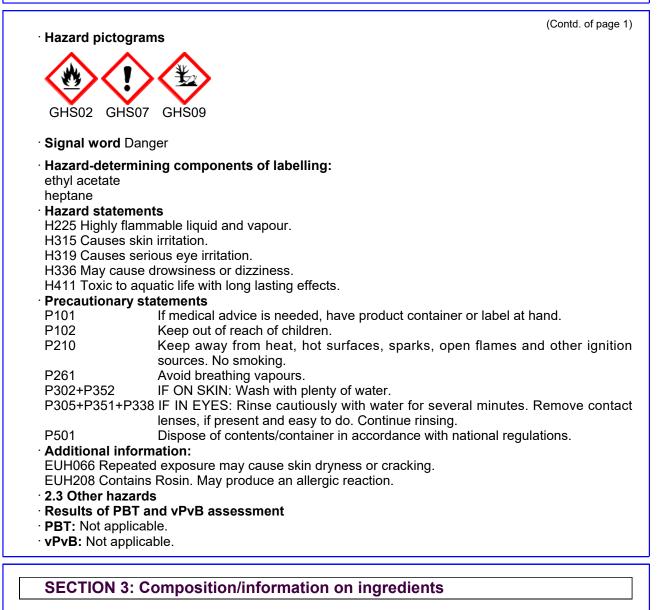


Printing date 19.05.2023

Version number 12 (replaces version 11)

Revision: 18.03.2023

Trade name: UHU SCHUH & LEDER BS 30G/33ML*6 L204



· 3.2 Mixtures

Description: Adhesive

Dangerous components:

Index number: 607-022-00-5	ethyl acetate	25-50%
Reg.nr.: 01-2119475103-46		

(Contd. on page 3)



Printing date 19.05.2023

Version number 12 (replaces version 11)

Revision: 18.03.2023

Trade name: UHU SCHUH & LEDER BS 30G/33ML*6 L204

	(Co	ntd. of page 2)
	heptane	25-50%
Reg.nr.: 01-2119475515-33-005	 Flam. Liq. 2, H225; Aquatic Chronic 2, H411; Skin Irrit. 2, H315; STOT SE 3, H336 	
	Rosin () Skin Sens. 1, H317	≥0.1-<1%
EINECS: 271-867-2	phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene Repr. 2, H361d; Aquatic Chronic 4, H413	<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:

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:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · 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.

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:

Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.

(Contd. on page 4)

⁻ EU-EN -



7000071 - UHU SCHUH & LEDER BS 30G/33ML*6 L204

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

Printing date 19.05.2023

Version number 12 (replaces version 11)

Revision: 18.03.2023

(Contd. of page 3)

Trade name: UHU SCHUH & LEDER BS 30G/33ML*6 L204

· 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:** 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.
- \cdot 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

· Ingredients with limit values that require monitoring at the workplace:

141-78-6 ethyl acetate

IOELV Short-term value: 1468 mg/m³, 400 ppm Long-term value: 734 mg/m³, 200 ppm

141-7	141-78-6 ethyl acetate		
Oral		v ,	4.5 mg/kg bw/day
Derm	nal	Consumer, dermal, longterm exposition	37 mg/kg bw/day
Inhal	ative	Consumer DNEL, acute inhalation	734 mg/m³
		Consumer, inhalation, longterm exposition	367 mg/m³

· PNECs

141-78-6 ethyl acetate

Fresh water	0.26 mg/l
Marine water	0.026 mg/l
Soil	0.22 mg/kg

(Contd. on page 5)

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Printing date 19.05.2023

Trade name: UHU SCHUH & LEDER BS 30G/33ML*6 L204

Revision: 18.03.2023 Version number 12 (replaces version 11) (Contd. of page 4) · 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. 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 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 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: According to product specification · Odour: Characteristic Not determined. · Odour threshold: · Melting point/freezing point: Undetermined. · Boiling point or initial boiling point and boiling range 77-78 °C Flammability Highly flammable.

2.1 Vol %

(Contd. on page 6)

Lower:

· Lower and upper explosion limit

EU-EN



Printing date 19.05.2023

Version number 12 (replaces version 11)

Revision: 18.03.2023

Trade name: UHU SCHUH & LEDER BS 30G/33ML*6 L204

(Contd. of page
11.5 Vol %
-4 °C
460 °C
Not determined.
Not determined.
Not determined.
3750 mPas
Not miscible or difficult to mix.
Not determined.
97 hPa
Not determined.
Not determined.
Not determined.
All relevant physical data were determined for the
mixture. All non-determined data are no
measurable or not relevant for th
characterization of the mixture.
Fluid
Product is not selfigniting.
Product is not explosive. However, formation
explosive air/vapour mixtures are possible.
73.9 %
0.1 %
73.86 %
26.0 %
20.0 /0
Not determined.
Void
Highly flammable liquid and vapour.
Void
Void
Void
Void
Void



Printing date 19.05.2023

Version number 12 (replaces version 11)

Revision: 18.03.2023

(Contd. of page 6)

Trade name: UHU SCHUH & LEDER BS 30G/33ML*6 L204

· 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.

· LD/LC50 values relevant for classification:

141-78-6 ethyl acetate

Oral LD50 5620 mg/kg (rabbit)

Inhalative LC50/4 h 1600 mg/l (rat)

- 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.
- Based on available data, the classification criteria are not met.
- \cdot 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.

(Contd. on page 8)



Printing date 19.05.2023

Version number 12 (replaces version 11)

Revision: 18.03.2023

(Contd. of page 7)

Trade name: UHU SCHUH & LEDER BS 30G/33ML*6 L204

· 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 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely 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.

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

SECTION 14: Transport information	
 14.1 UN number or ID number ADR/ADN, IMDG, IATA 	UN1133
 14.2 UN proper shipping name ADR/ADN IMDG IATA 	1133 ADHESIVES ADHESIVES, MARINE POLLUTANT ADHESIVES
	(Contd. on page 9) EU-EN

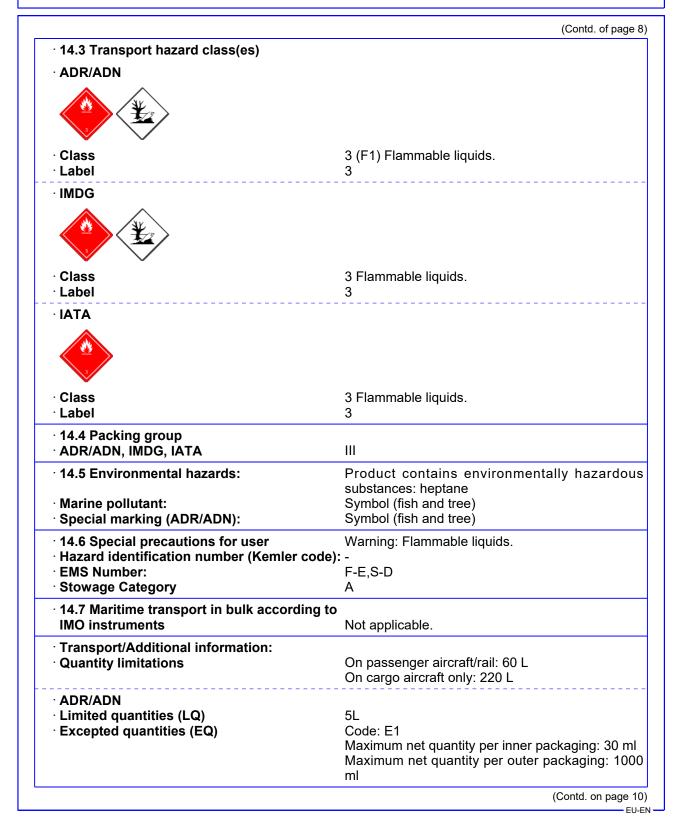


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Version number 12 (replaces version 11)

Revision: 18.03.2023

Trade name: UHU SCHUH & LEDER BS 30G/33ML*6 L204

	(Contd. of page 9)
 Transport category Tunnel restriction code 	3 E
 IMDG Limited quantities (LQ) Excepted quantities (EQ) 	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN 1133 ADHESIVES, 3, III, ENVIRONMENTALLY HAZARDOUS

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
- P5c FLAMMABLE LIQUIDS
- · 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.
- · 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.

(Contd. on page 11)



Printing date 19.05.2023

Version number 12 (replaces version 11)

Revision: 18.03.2023

Trade name: UHU SCHUH & LEDER BS 30G/33ML*6 L204

	(Contd. of page 10
Relevant phrases 1225 Highly flammable liquid and vapour. 1304 May be fatal if swallowed and enters a	irways.
H315 Causes skin irritation.H317 May cause an allergic skin reaction.	
H319 Causes serious eye irritation.H336 May cause drowsiness or dizziness.	
H361dSuspected of damaging the unborn chiH411Toxic to aquatic life with long lasting effectsH412May course long lasting borneful effects	fects.
H413 May cause long lasting harmful effects EUH066 Repeated exposure may cause skin dr	yness or cracking.
Classification according to Regulation (EC) I	
lammable liquids	Bridging principles
Skin corrosion/irritation Serious eye damage/irritation Specific target organ toxicity (single exposure) Hazardous to the aquatic environment - long- erm (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.
Abbreviations and acronyms: ADR: Accord relatif au transport international des marchan he International Carriage of Dangerous Goods by Road) MDG: International Maritime Code for Dangerous Goods ATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Lat EINECS: European Inventory of Existing Commercial Chem ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American of /OC: Volatile Organic Compounds (USA, EU) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) C50: Lethal concentration, 50 percent D50: Lethal dose, 50 percent PME: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids – Category 2	ical Substances