

63165 - UHU ALLPLAST TR PT 4,5KG*1 L204

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

Printing date 06.05.2023

Version number 8 (replaces version 7)

Revision: 06.05.2023

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

1.1 Product identifier

• Trade name: UHU ALLPLAST TR PT 4,5KG*1 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 emaill: sds@boltonadhesives.com

Fax: 0049-(0)7223-284-245

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

GHS02 flame

Flam. Liq. 2 H225 Highly flammable liquid and vapour.



Eye Irrit. 2 H319 Causes serious eye irritation. 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.
- Hazard pictograms



· Signal word Danger

• Hazard-determining components of labelling: acetone

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ethyl acetate	
butanone	
Hazard state	
	flammable liquid and vapour.
	s serious eye irritation.
	ause drowsiness or dizziness.
	iry statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
P261	
P305+P351+	P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P501	Dispose of contents/container in accordance with national regulations.
• Additional in	
	peated exposure may cause skin dryness or cracking.
	tains: Reportable explosives precursors. Making available, introduction, possession
	ording to Regulation (EU) 2019/1148, Article 9.
[·] 2.3 Other ha	
	BT and vPvB assessment
· PBT: Not ap	
· vPvB: Not a	pplicable.
· Determination	on of endocrine-disrupting properties
78-93-3 buta	anone List II

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description: Adhesive

· Dangerous components:

Dangerous components.		
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49- XXXX	acetone	25-50%
CAS: 141-78-6 EINECS: 205-500-4 Index number: 607-022-00-5 Reg.nr.: 01-2119475103-46	ethyl acetate Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	25-50%
CAS: 78-93-3 EINECS: 201-159-0 Index number: 606-002-00-3 Reg.nr.: 01-2119457290-43	butanone	10-25%
Additional information: For the	e wording of the listed hazard phrases refer to section 16.	EU-E

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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. 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: 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: Keep ignition sources away - Do not smoke.

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Protect against electrostatic charges.

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· 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.
- 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 Contr	ol parameters			
· Ingredier	ts with limit values that require monitori	ng at the workplace:		
67-64-1 a	cetone			
IOELV L	ong-term value: 1210 mg/m³, 500 ppm			
141-78-6	ethyl acetate			
	IOELV Short-term value: 1468 mg/m³, 400 ppm Long-term value: 734 mg/m³, 200 ppm			
78-93-3 b				
	IOELV Short-term value: 900 mg/m³, 300 ppm Long-term value: 600 mg/m³, 200 ppm			
·DNELs				
67-64-1 a	cetone			
Oral	Consumer, oral, longterm exposition	62 mg/kg bw/day		
Dermal	Consumer, dermal, longterm exposition	62 mg/kg bw/day		
Inhalative	Consumer, inhalation, longterm exposition	200 mg/m ³		
141-78-6	ethyl acetate	·		
Oral	Consumer, oral, longterm exposition	4.5 mg/kg bw/day		
Dermal	Consumer, dermal, longterm exposition	37 mg/kg bw/day		
Inhalative	Inhalative Consumer DNEL, acute inhalation 734 mg/m ³			
	Consumer, inhalation, longterm exposition 367 mg/m ³			
78-93-3 b	utanone			
Oral	Consumer, oral, longterm exposition	31 mg/kg bw/day		
Dermal	Consumer, dermal, longterm exposition 412 mg/kg bw/day			
Inhalative	nalative Consumer, inhalation, longterm exposition 106 mg/m ³			
PNECs				
67-64-1 a	cetone			
Fresh wa	Fresh water 10.6 mg/l			
Marine wa	Marine water 1.06 mg/l			
Soil	29.5 mg/kg			
·		(Contd. on page 5)		



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141-78-6 eth	(Contd. of page	
Fresh water		
Marine water	.	
Soil	0.22 mg/kg	
78-93-3 buta		
	55.8 mg/l	
Marine water		
Soil	22.5 mg/kg	
· Additional in	formation: The lists valid during the making were used as basis.	
 Individual profile General profile General profile The usual profile The usual profile The usual profile Wash hands Do not inhale Avoid contact Avoid contact Avoid contact Avoid contact Avoid contact Avoid contact The glove m preparation. Selection of the degradation Material of g 	engineering controls No further data; see item 7. otection measures, such as personal protective equipment ective and hygienic measures: ecautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. remove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. t with the eyes. t with the eyes and skin. protection: Not required. tion haterial has to be impermeable and resistant to the product/ the substance/ the he glove material on consideration of the penetration times, rates of diffusion and the loves	
Recommended thickness of the material: > 0,12 mm Nitrile rubber, NBR		
• Penetration For the mixtu	time of glove material ire of chemicals mentioned below the penetration time has to be at least 10 minute according to EN 374 Part 3: Level 1).	
Tig	htly sealed goggles	
Goggles reco	mmended during refilling	

- General Information
- · Physical state
- · Colour:
- · Odour:

Fluid Colourless Characteristic

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Not determined. Undetermined. 55.8-56.6 °C
55.8-56.6 °C
55.8-56.6 °C
Highly flammable.
1.8 Vol %
13 Vol %
-19 °C
460 °C
Not determined.
Not determined.
Not determined.
2250 mPas
2250 HIF as
Not miscible or difficult to mix.
Not determined.
233 hPa
0.895 g/cm³
Not determined.
Not determined.
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.
Fluid
h
Product is not selfigniting.
Product is not explosive. However, formation
explosive air/vapour mixtures are possible.
81.4 %
81.40 %
18.6 %
10.0 /0
Not determined
Not determined.
d
Void
Highly flammable liquid and vapour.



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· 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.

· LD/LC50 values relevant for classification:		
67-64-1 a	cetone	
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	20000 mg/kg (rabbit)
141-78-6	ethyl aceta	ate
Oral	LD50	5620 mg/kg (rabbit)
Inhalative	LC50/4 h	1600 mg/l (rat)
78-93-3 butanone		
Oral	LD50	3300 mg/kg (rat)
Dermal	LD50	5000 mg/kg (rabbit)
• Serious e Causes se • Respirato • Germ cel Not applic	eye damag erious eye ory or skin I mutagen eable.	sensitisation Based on available data, the classification criteria are not met.

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List II

- 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.
- · 11.2 Information on other hazards
- Endocrine disrupting properties

78-93-3 butanone

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
- For information on endocrine disrupting properties see section 11.
- · 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.

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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
14.3 Transport hazard class(es)	
ADR/ADN	
· Class · Label	3 (F1) Flammable liquids. 3
IMDG, IATA	
Class	3 Flammable liquids.
Label	3
· 14.4 Packing group · ADR/ADN, IMDG, IATA	III
14.5 Environmental hazards:	Not applicable.
• 14.6 Special precautions for user • Hazard identification number (Kemler code): • EMS Number:	Warning: Flammable liquids. - F-E,S-D
Stowage Category	A
14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
Transport/Additional information: Quantity limitations	On passenger aircraft/rail: 60 L On cargo aircraft only: 220 L
ADR/ADN Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 r Maximum net quantity per outer packaging: 10 ml
Transport category Tunnel restriction code	3 E
i unnei restriction code	C



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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

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 P5c FLAMMABLE LIQUIDS

· Qualifying quantity (tonnes) for the application of lower-tier requirements 5000 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 50000 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

67-64-1 acetone

· Regulation (EC) No 273/2004 on drug precursors

67-64-1 acetone

78-93-3 butanone

 Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

67-64-1 acetone

78-93-3 butanone

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

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

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H336 May cause drowsiness or dizziness. EUH066 Repeated exposure may cause skin dryness or cracking.

Classification according to Regulation (EC) No 1272/2008		
Flammable liquids	Bridging principles	
Specific target organ toxicity (single exposure)	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: 04.05.2021 Version number of previous version: 7 Abbreviations and acronyms: ADR: Accord relatif au transport international des marchan 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 La EINECS: European Inventory of Existing Commercial Cheme ELINCS: European Inventory of Existing Commercial Cheme ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American VOC: Volatile Organic Compounds (USA, EU) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal dose, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) 	nical Substances Chemical Society) – Category 3 Pred.	
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