

Safety data sheet

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1 Product identifier****Trade name:** UHU ALLPLAST FB 33ML/30G*10 L065**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

E-mail: sds@boltonadhesives.com

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

Further information obtainable from: PSRA**1.4 Emergency telephone number:**

Emergency medical information: 8am-10pm (seven days) contact

National Poisons Information Centre, Beaumont Hospital, Dublin 9. Tel 01 8092566

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.



GHS07

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

GHS02 GHS07

Signal word Danger**Hazard-determining components of labelling:**

Acetone

Ethyl acetate

Butanone

(Contd. on page 2)

IE

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

(Contd. of page 1)

· **Hazard statements**

- H225 Highly flammable liquid and vapour.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.

· **Precautionary 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 Avoid breathing vapours.
- 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 information:**

- EUH066 Repeated exposure may cause skin dryness or cracking.
- EUH205 Contains epoxy constituents. May produce an allergic reaction.
- Product contains: Reportable explosives precursors. Making available, introduction, possession and use according to Regulation (EU) 2019/1148, Article 9.

· **2.3 Other hazards**

· **Results of PBT and vPvB assessment**

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

· **Determination of endocrine-disrupting properties**

78-93-3 Butanone

List II

SECTION 3: Composition/information on ingredients

· **3.2 Mixtures**

· **Description:** Adhesive

· **Dangerous components:**

| | | |
|--|--|--------|
| CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49-XXXX | Acetone ⚠ Flam. Liq. 2, H225; ⚠ Eye Irrit. 2, H319; STOT SE 3, H336, EUH066 | 25-50% |
| CAS: 141-78-6 EINECS: 205-500-4 Index number: 607-022-00-5 Reg.nr.: 01-2119475103-46-XXXX | Ethyl acetate ⚠ Flam. Liq. 2, H225; ⚠ Eye Irrit. 2, H319; STOT SE 3, H336, EUH066 | 25-50% |

(Contd. on page 3)

Safety data sheet

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

| | | (Contd. of page 2) |
|---|--|--------------------|
| CAS: 78-93-3 EINECS: 201-159-0 Index number: 606-002-00-3 Reg.nr.: 01-2119457290-43-XXXX | Butanone ⚠ Flam. Liq. 2, H225; ⚠ Eye Irrit. 2, H319; STOT SE 3, H336, EUH066 | 10-25% |
| CAS: 1675-54-3 EINECS: 216-823-5 Index number: 603-073-00-2 Reg.nr.: 01-2119456619-26-XXXX | bis-[4-(2,3-epoxipropoxy)phenyl]propane ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317, EUH205 Specific concentration limits: Skin Irrit. 2; H315: C ≥ 5 % Eye Irrit. 2; H319: C ≥ 5 % | ≥0.1-<0.25% |

· **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; 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).

(Contd. on page 4)

IE

Safety data sheet

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

(Contd. of page 3)

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.

· **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:**

67-64-1 Acetone

OEL (Ireland) Long-term value: 1210 mg/m³, 500 ppm

IOELV

IOELV (EU) Long-term value: 1210 mg/m³, 500 ppm

141-78-6 Ethyl acetate

OEL (Ireland) Short-term value: 1468 mg/m³, 400 ppm

Long-term value: 734 mg/m³, 200 ppm

IOELV

IOELV (EU) Short-term value: 1468 mg/m³, 400 ppm

Long-term value: 734 mg/m³, 200 ppm

78-93-3 Butanone

OEL (Ireland) Short-term value: 900 mg/m³, 300 ppm

Long-term value: 600 mg/m³, 200 ppm

Skin, IOELV

IOELV (EU) Short-term value: 900 mg/m³, 300 ppm

Long-term value: 600 mg/m³, 200 ppm

(Contd. on page 5)

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

(Contd. of page 4)

· DNELs

67-64-1 Acetone

| | | |
|------------|---|------------------------|
| Oral | Consumer, oral, longterm exposition | 62 mg/kg bw/day |
| Dermal | Worker, dermal, longterm exposition | 186 mg/kg bw/day |
| | Consumer, dermal, longterm exposition | 62 mg/kg bw/day |
| Inhalative | Worker, inhalative, shortterm exposition | 2420 mg/m ³ |
| | Worker, inhalative, longterm exposition | 1210 mg/m ³ |
| | Consumer, inhalative, longterm exposition | 200 mg/m ³ |

141-78-6 Ethyl acetate

| | | |
|------------|---|------------------------|
| Oral | Consumer, oral, longterm exposition | 4.5 mg/kg bw/day |
| Dermal | Worker, dermal, longterm exposition | 63 mg/kg bw/day |
| | Consumer, dermal, longterm exposition | 37 mg/kg bw/day |
| Inhalative | Worker, inhalative, shortterm exposition | 1468 mg/m ³ |
| | Worker, inhalative, longterm exposition | 734 mg/m ³ |
| | Consumer DNEL, acute inhalation | 734 mg/m ³ |
| | Consumer, inhalative, longterm exposition | 367 mg/m ³ |

78-93-3 Butanone

| | | |
|------------|---|-----------------------|
| Oral | Consumer, oral, longterm exposition | 31 mg/kg bw/day |
| Dermal | Worker, dermal, longterm exposition | 1161 mg/kg bw/day |
| | Consumer, dermal, longterm exposition | 412 mg/kg bw/day |
| Inhalative | Worker, inhalative, shortterm exposition | 900 mg/m ³ |
| | Worker, inhalative, longterm exposition | 600 mg/m ³ |
| | Consumer DNEL, acute inhalation | 450 mg/m ³ |
| | Consumer, inhalative, longterm exposition | 106 mg/m ³ |

1675-54-3 bis-[4-(2,3-epoxipropoxy)phenyl]propane

| | | |
|------------|---|------------------------------|
| Oral | Consumer, oral, longterm exposition | 0.5 mg/kg bw/day (rat) |
| Dermal | Worker, dermal, longterm exposition | 0.75 mg/kg bw/day (rat) |
| | Consumer, dermal, longterm exposition | 0.0893 mg/kg bw/day (rat) |
| Inhalative | Worker, inhalative, longterm exposition | 4.93 mg/m ³ (rat) |
| | Consumer, inhalative, longterm exposition | 0.87 mg/m ³ (rat) |

· PNECs

67-64-1 Acetone

| | | |
|--|------------------------|-----------------------|
| | Fresh water | 10.6 mg/l |
| | Fresh water sediment | 30.4 mg/kg dry weight |
| | Marine water | 1.06 mg/l |
| | Marine sediment | 3.04 mg/kg dry weight |
| | Soil | 29.5 mg/kg |
| | Sewage treatment plant | 100 mg/l |
| | Sporadic release | 21 mg/l |

141-78-6 Ethyl acetate

| | | |
|--|-------------|-----------|
| | Fresh water | 0.24 mg/l |
|--|-------------|-----------|

(Contd. on page 6)

Safety data sheet

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

(Contd. of page 5)

| | | |
|--|------------------------|------------------------------|
| | Fresh water sediment | 1.15 mg/kg dry weight |
| | Marine water | 0.024 mg/l |
| | Marine sediment | 0.115 mg/kg dry weight |
| | Soil | 0.148 mg/kg |
| | Sewage treatment plant | 650 mg/l |
| 78-93-3 Butanone | | |
| Oral | Secondary Poisoning | 1000 mg/kg |
| | Fresh water | 55.8 mg/l |
| | Fresh water sediment | 284.7 mg/kg dry weight |
| | Marine water | 55.8 mg/l |
| | Marine sediment | 284.7 mg/kg dry weight |
| | Soil | 22.5 mg/kg |
| | Sewage treatment plant | 709 mg/l |
| | Sporadic release | 55.8 mg/l |
| 1675-54-3 bis-[4-(2,3-epoxipropoxy)phenyl]propane | | |
| Oral | Secondary Poisoning | 11 mg/kg (rat) |
| | Fresh water | 0.006 mg/l (rat) |
| | Fresh water sediment | 0.341 mg/kg dry weight (rat) |
| | Marine water | 0.001 mg/l (rat) |
| | Marine sediment | 0.034 mg/kg dry weight (rat) |
| | Soil | 0.065 mg/kg (rat) |
| | Sewage treatment plant | 10 mg/l (rat) |

· **Additional information:** The lists valid during the making were used as basis.

· **8.2 Exposure controls**

· **Appropriate engineering controls** No further data; see section 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.

Avoid contact with the eyes and skin.

· **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

(Contd. on page 7)

IE

Safety data sheet

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

(Contd. of page 6)

· **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:**

Colourless

· **Odour:**

Characteristic

· **Odour threshold:**

Not determined.

· **Melting point/freezing point:**

Undetermined.

· **Boiling point or initial boiling point and boiling range**

55.8-56.6 °C

· **Flammability**

Highly flammable.

· **Lower and upper explosion limit**

· **Lower:**

1.8 Vol %

· **Upper:**

13 Vol %

· **Flash point:**

-19 °C

· **Auto-ignition temperature:**

460 °C

· **Decomposition temperature:**

Not determined.

· **pH**

Not determined.

· **Viscosity:**

· **Kinematic viscosity**

Not determined.

· **Dynamic at 20 °C:**

2250 mPas

· **Solubility**

· **water:**

Not miscible or difficult to mix.

· **Partition coefficient n-octanol/water (log value)**

Not determined.

· **Vapour pressure at 20 °C:**

233 hPa

· **Vapour pressure at 50 °C:**

800 hPa

· **Density and/or relative density**

· **Density at 20 °C:**

0.895 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.

(Contd. on page 8)

Safety data sheet

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

(Contd. of page 7)

- **Appearance:**
- **Form:** Fluid
- **Important information on protection of health and environment, and on safety.**
- **Ignition temperature:** Product is not selfigniting.
- **Explosive properties:** Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
- **Solvent content:**
- **Organic solvents:** 80.2 %
- **VOC (EC)** 80.15 %
- **Solids content:** 18.6 %
- **Change in condition**
- **Evaporation rate** Not determined.

· **Information with regard to physical hazard classes**

- **Explosives** Void
- **Flammable gases** Void
- **Aerosols** Void
- **Oxidising gases** Void
- **Gases under pressure** Void
- **Flammable liquids** Highly flammable liquid and vapour.
- **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.

(Contd. on page 9)

Safety data sheet

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

(Contd. of page 8)

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 Acetone

| | | |
|------------|----------|--------------------|
| Oral | LD50 | 5800 mg/kg (rat) |
| Dermal | LD50 | >15800 mg/kg (rat) |
| Inhalative | LC50/4 h | 76 mg/l (rat) |

141-78-6 Ethyl acetate

| | | |
|------------|----------|-----------------------|
| Oral | LD50 | 4934 mg/kg (rabbit) |
| Dermal | LD50 | >20000 mg/kg (rabbit) |
| Inhalative | LC50/4 h | 29.3 mg/l (rat) |

78-93-3 Butanone

| | | |
|--------|------|-------------------|
| Oral | LD50 | >2193 mg/kg (rat) |
| Dermal | LD50 | >8050 mg/kg (rat) |

1675-54-3 bis-[4-(2,3-epoxipropoxy)phenyl]propane

| | | |
|--------|------|-------------------|
| Oral | LD50 | >2000 mg/kg (rat) |
| Dermal | LD50 | >2000 mg/kg (rat) |

· **Skin corrosion/irritation** Based on available data, the classification criteria are not met.

· **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.

· **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

List II

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.

(Contd. on page 10)

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065



(Contd. of page 9)

- **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:**
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

- | | |
|--|---|
| <ul style="list-style-type: none"> · 14.1 UN number or ID number · ADR/ADN, IMDG, IATA | <p style="text-align: right;">UN1133</p> |
| <ul style="list-style-type: none"> · 14.2 UN proper shipping name · ADR/ADN · IMDG, IATA | <p style="text-align: right;">1133 ADHESIVES ADHESIVES</p> |
| <ul style="list-style-type: none"> · 14.3 Transport hazard class(es) · ADR/ADN | <div style="text-align: right;">  </div> <p style="text-align: right;">3 (F1) Flammable liquids.</p> |
| <ul style="list-style-type: none"> · Class · Label | <p style="text-align: right;">3</p> |
| <ul style="list-style-type: none"> · IMDG, IATA | <div style="text-align: right;">  </div> <p style="text-align: right;">3 Flammable liquids.</p> |
| <ul style="list-style-type: none"> · Class · Label | <p style="text-align: right;">3</p> |

(Contd. on page 11)

Safety data sheet

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

(Contd. of page 10)

| | |
|---|---|
| · 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: · Stowage Category | Warning: Flammable liquids. - F-E,S-D 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) · Excepted quantities (EQ) | 5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml |
| · 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 |
| · Remarks: | For substances with class 3 according to IMDG-Code chapter 2.3.2.2 packing group is classified in packing group III, as viscosity is in accordance with requirements (flow time $t > 100s$). |
| · 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

(Contd. on page 12)

Safety data sheet

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

(Contd. of page 11)

· **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 | 3 |
| 78-93-3 | Butanone | 3 |

· **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 | 3 |
| 78-93-3 | Butanone | 3 |

· **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.
 H315 Causes skin irritation.
 H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.
 H411 Toxic to aquatic life with long lasting effects.
 EUH066 Repeated exposure may cause skin dryness or cracking.
 EUH205 Contains epoxy constituents. May produce an allergic reaction.

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

| | |
|---|--|
| Flammable liquids | Bridging principles |
| Serious eye damage/irritation 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:** PSRA

· **Contact:** PSRA

· **Date of previous version:** 27.10.2022

· **Version number of previous version:** 12

· **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

(Contd. on page 13)

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

Printing date 01.08.2024

Version number 13 (replaces version 12)

Revision: 01.08.2024

Trade name: UHU ALLPLAST FB 33ML/30G*10 L065

(Contd. of page 12)

ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
VOC: Volatile Organic Compounds (USA, EU)
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal concentration, 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
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
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

IE