



UHU POR

Contact adhesive for rigid foams (XPS/EPS)

Instructions for use and safety information · 50 ml / 40 g



DANGER - highly flammable liquid and vapour. Read the safety instructions in Chapter 1 before use and keep these instructions.

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1. Safety instructions

The product is a mixture classified as **hazardous** under Regulation (EC) No 1272/2008 (CLP). The product is intended for persons aged 14 and over.

1.1 Hazard labelling



*GHS02 flammable · GHS07 irritant · GHS09
hazardous to the environment*

Signal word: **DANGER**

Contains: hydrocarbons, C7, n-alkanes, isoalkanes, cyclics.

Statement	Meaning
H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
EUH208	Contains zinc bis(dibutyldithiocarbamate). May produce an allergic reaction.
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.
P302+P352	IF ON SKIN: Wash with plenty of water.
P501	Dispose of contents/container in accordance with national regulations.

1.2 Safe working practice

- Store and use the adhesive **out of the reach of children**.
- Work only outdoors or in a **well-ventilated area** and do not breathe the vapours. Solvent vapours are heavier than air, accumulate mainly near the floor and can form an explosive mixture with air.
- There must be no open flames, sparks, hot surfaces or other ignition sources nearby. Do not smoke while working.
- Avoid contact with skin and eyes. Wear **protective gloves** resistant to the product and **safety glasses**.

- Do not eat, drink or smoke while working. Wash your hands thoroughly with soap and water after work and before breaks.
- Take off contaminated clothing and wash it before reuse.
- Use the adhesive only for the purpose described in Chapter 2.1.

1.3 First aid

Ensure your own safety. If health problems occur or in case of doubt, consult a doctor and show them the container or label of the product.

If inhaled: stop the exposure, move the person into fresh air and protect them from getting cold. If irritation, shortness of breath or other symptoms persist, get medical attention.

If on skin: take off contaminated clothing and wash the affected area with plenty of water, or with soap. If skin irritation persists, consult a doctor.

If in eyes: rinse immediately with running water for at least 10 minutes, holding the eyelids open, and remove contact lenses. Get medical attention.

If swallowed: rinse the mouth with water and give 2–5 dl of water to drink. If the person has health problems, get medical attention.

If unconscious: place the person in the recovery position on their side and keep the airways clear. Never induce vomiting. Call the emergency services.

Toxicological Information Centre, Prague (24 h): +420 224 919 293, +420 224 915 402

1.4 Fire and spilled adhesive

- **Suitable extinguishing media:** alcohol-resistant foam, carbon dioxide, dry powder, water spray or water mist. **Unsuitable:** full water jet.
- Burning produces carbon monoxide, carbon dioxide and other toxic gases – do not inhale them.
- Spilled adhesive: remove all ignition sources and provide ventilation. Cover the adhesive with a non-flammable absorbent material (sand, diatomaceous earth, soil), collect it in a closable container and dispose of it according to Chapter 5.3. Then wash the area with water; do not use solvents.
- The adhesive must not enter drains, surface water or groundwater.

2. Product description

2.1 Intended use and properties

UHU POR is a clear special contact adhesive for bonding **rigid foams (XPS/EPS)**, such as expanded polystyrene or Depron® sheets. It is also suitable for bonding rigid foams to wood, metal, plaster, ceramics, paper, textiles and plastics.

- the bond is flexible and resistant to ageing,
- the adhesive is water-resistant,
- bond strength depends on the pressing force, not on the curing time,
- **not suitable** for bonding polyethylene (PE) and polypropylene (PP).

2.2 Technical data

Type	contact adhesive containing organic solvents
Packaging	aluminium tube, 50 ml / 40 g
Manufacturer's catalogue number	9741
UFI	93XF-N8EU-Y95W-9HDW
Density	0.805 g/cm ³ at 20 °C
Viscosity (dynamic)	8000 mPa·s at 20 °C
Flash point	–4 °C
Organic solvent content (VOC)	69.2 %
Non-volatile content (solids)	30.8 % by volume
Open (flash-off) time	approx. 10 minutes
Temperature resistance of the bond	–30 °C to +70 °C
Storage temperature	10 °C to 20 °C

3. Use

3.1 Preparation

- Work outdoors or in a well-ventilated area, away from ignition sources (Chapter 1.2). Have protective gloves and glasses ready.
- The parts to be bonded must be **clean, dry and free of grease**.
- Dry-fit the parts before bonding and mark their relative position – it cannot be corrected once they are pressed together.
- When bonding a material you have no experience with (unknown foam, painted or printed surface), test the adhesive first on an offcut or a hidden spot.

3.2 Bonding procedure

- ① Apply the adhesive to **both** surfaces to be bonded.
- ② Leave the adhesive to flash off for about **10 minutes** until it is dry to the touch.
- ③ Place the parts together accurately and **press them firmly**. Bond strength depends on the pressing force, not on the curing time.

❖ **Once pressed together, the position of the parts cannot be corrected!**

3.3 After finishing work

- Close the tube tightly straight away.
- Wash adhesive off the skin with plenty of water, or with soap. Wash your hands thoroughly after work.
- Let the room air out.

4. Storage

- Store in a tightly closed container in a cool, dry and well-ventilated place at a temperature of **10 °C to 20 °C**.
- Protect from sunlight, heat, flames, sparks and frost.
- Store locked up and out of the reach of children.
- Do not store together with strong acids, alkalis and oxidising agents.

5. Information for the EU and Czech Market

European Union regulations apply in all member states, but national regulations differ from country to country. The information in Chapters 5 and 6 describes the situation in the Czech Republic. If you use the product in another country, follow the regulations of the country in which you use it.

5.1 Manufacturer, importer and seller

Manufacturer	UHU GmbH & Co. KG
Address	Herrmannstraße 7, 77815 Bühl (Baden), Germany
E-mail	info@uhu.boltongroup.de
Phone	+49 7223 284 0
Importer and exclusive representative for the Czech Republic	Z - TRADE s.r.o.
Company ID (IČO)	455 37 143
VAT ID (DIČ)	CZ45537143
Address	třída Soukenická 93, 550 01 Broumov, Czech Republic
E-mail	ztrade@ztrade.cz
Phone	+420 491 523 911
Website	www.ztrade.cz
Seller	Rotorama, s.r.o.
Company ID (IČO)	051 57 692
Registered office	Okrajová 1351, 674 01 Třebíč, Czech Republic
E-mail	info@rotorama.cz
Phone	+420 252 252 098
Website	www.rotorama.com

5.2 Product labelling and safety data sheet

- The product is classified, labelled and packaged in accordance with Regulation (EC) No 1272/2008 of the European Parliament and of the Council (CLP).
- **Product identification:** UHU Por, manufacturer's catalogue number 9741, unique formula identifier **UFI 93XF-N8EU-Y95W-9HDW**. When calling a poison centre, state the UFI code from the packaging.
- The packaging bears a tactile warning for the visually impaired.
- The **safety data sheet** according to Regulation (EC) No 1907/2006 (REACH), as amended by Commission Regulation (EU) 2020/878, is available from the

importer and on request from the seller at info@rotorاما.cz.

5.3 Disposal of adhesive residues and packaging

- Do not dispose of adhesive residues or a tube containing adhesive residues **with mixed household waste** and do not pour them into drains.
- Hand in unused adhesive and tubes that are not completely empty as **hazardous waste**, for example at a municipal collection point. Waste code: 08 04 09* – waste adhesives and sealants containing organic solvents or other hazardous substances.
- A completely emptied and cleaned tube can be recycled as metal packaging (15 01 04).
- In the Czech Republic, waste management is governed by Act No. 541/2020 Coll., on waste.

6. Warranty and rights arising from defective performance

The rights and obligations of the contracting parties are governed by Czech law, in particular by Act No. 89/2012 Coll., the Civil Code, and Act No. 634/1992 Coll., on consumer protection.

- The seller is liable to the buyer for the product being free of defects on receipt. If the buyer is a consumer, a defect may be notified **within two years of receipt** of the product (Section 2165 of the Civil Code).
- If a defect appears within **one year** of receipt, the product is deemed to have been defective already at the time of receipt (Section 2161(5) of the Civil Code).
- When purchasing online, a consumer has the right to **withdraw from the contract within 14 days** of receiving the goods without giving a reason (Section 1829 of the Civil Code).
- Claims should be made with the retailer from whom you purchased the product. The contact details of the manufacturer, importer and seller are given in Chapter 5.1.
- The competent body for out-of-court settlement of consumer disputes is the **Czech Trade Inspection Authority**, Štěpánská 796/44, 110 00 Prague 1, www.coi.cz.