

# SPRAY ADHESIVE PERMANENT & TRANS-PERMANENT AND TRANSPARENT



#### PRODUCT DESCRIPTION

UHU Spray Adhesive — permanent and transparent — the spray contact adhesive for small and large surfaces. Glues fast, strong and clean various materials, also suitable for Styrofoam®. Extra smooth and even spray pattern — no bleed-through of the adhesive, even through thin materials. It also enables an econimal usage. Non-clog spray valve.

# FIELD OF APPLICATION

For bonding paper, cardboard, collages, metal foils, leather, felt, many plastics, textiles, Styrofoam® etc. with themselves and many other materials such as wood, ceramics, glass etc. Not suitable for polyethylene (PE), polytetrafluoroethylene (PTFE) or silicone (Si), as these plastics have antiadhesive properties.

#### **PROPERTIES**

- · Transparent and permanent
- $\cdot\, Strong$
- · Fast
- · Also suitable for Styrofoam®
- · Extra smooth and even spray pattern

# **PREPARATION**

**Working conditions:** Do not use at temperatures below +10 °C. **Personal safety:** UHU Spray Adhesive contains volatile, highly flammable solvents. Appropriate precautions should be taken when using and storing this product. When applying product to larger surfaces, ensure good ventilation in the working area.

**Surface requirements:** The areas to be glued must be dry and free of any dust or grease.

# **APPLICATION**

#### **Directions for use:**

Surfaces must be dry, free from dust and grease. Application temperature: above  $+10\,^{\circ}$ C. Shake can well before use. Spray from a distance of 15-20 cm as finely and evenly as possible. Non-clog spray valve. Always test before use!

# 1-side gluing:

Spray the adhesive thinly to one part of the two and press them together. The parts can still be repositioned for some time, after that the bondings becomes permanent. Drying time: between 6h and 24h — depending on temperature and material. One of both surfaces must be absorbent or porous!

# 2-side gluing / contact gluing:

Spray the parts to be joined separately, leave to dry for approx 5-20 minutes, then press together briefly and very firmly. Bonds immediately — correcting is no longer possible! The greater the pressure, the better the bonding result. The duration of the pressure is not essential for the strength of the bonding. Gluing Styrofoam®: thinly spray both surfaces from a distance of approx. 30cm and leave to dry for approx. 20 minutes, then join parts with light pressure together. **Stains/residue:** Use benzine to clean stained parts and equipment and remove stains.

**Points of attention:** Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Throw away only when completely empty. Do not breathe vapour. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition — Do not smoke. Without adequate ventilation accumulation of potentially explosive alloys possible. Keep out of reach of children.

## **TECHNICAL SPECIFICATIONS**

Appearance: colourless Chemical base: SBR Consistency: Sprayable

**Density:** approx. approx. 0.9 g/cm<sup>3</sup>

## STORAGE CONDITIONS

Product should be stored in a dry, cool and frost free place.

#### **PACK SIZES**

UHU SPRAY ADHESIVE permanent and transparent is available in can of 200ml or 500ml.

Note: This information is the result of carefully executed tests. This Technical Data Sheet has been prepared to the best of our knowledge to provide you with advice when gluing. We cannot be held responsible for the results or any damage suffered, as the variety of factors involved (type and combination of materials and working method) are beyond our control. Users have to carry out their own checks and trials. Liability can only be accepted for the consistently high quality of our product.