SPRAY ADHESIVE

AROMATIC-FREE, UNIVERSAL, LIQUID SPRAY ADHESIVE

PRODUCT DESCRIPTION

Spray Adhesive is a contact adhesive for large surface bonding. Bonds alternatively permanent or removable. Suitable for bonding various materials, also suitable for Styrofoam®. Even spray pattern – powerful glue application. 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 PE, PP.

PROPERTIES

· For temporary and permanent fixation
· Easy to use
· Fast and strong
· Moisture resistant

PREPARATION

Working Conditions: Do not use at temperatures below +10 °C.
Personal safety: 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

Coverage: 5 m2/l, applied on both sides
Directions for use:
Shake can before use. Make sure the distance between the spray nozzle and the material to be coated is 20-25 cm. Spray on the adhesive fine and constantly. Glues: 1. permanent: Apply a thin, even coat to both surfaces. Wait for at least 10 min., then press the parts together 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. 2. temporary: Apply a thin, even coat to the part that is desired to remain removable and wait for at least 20 min. Afterwards the part is self-adhesive and can be fixed and removed several times.
Stains/residue: For cleaning smudgy parts and equipment as well as for removing stains use cleaning spirit (test fisrt). Cured adhesive stains are hard to remove.
Advice: After spraying, hold the can upside down and press the aerosol until only propellant and no more glue comes out. This prevents the aerosol from clogging.
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

Chemical base:	Styrene-butadiene rubber (SBR)
Final bond strength after:	24 hours at 20°C
Handling time:	Bonds immediately
Maximum temperature resistance:	50 °C
Solid matter approx.:	22 %

STORAGE CONDITIONS

Store in a dry, cool and frost free place.

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.