Technical Information



Replaces technical information dated 10.04.06

Update: 30.06.12

KIWOFIX® SX

All-purpose spray adhesive, propellant free from fluoro-chloro-hydrocarbons

KIWOFIX SX is a spray adhesive which can be used as a contact, mounting or pressure sensitive adhesive. KIWOFIX SX is used for the safe bonding of paper, cardboard, felt, wood, metals, rubber foams and many plastics (including rigid foams, e.g. Styropor® of BASF AG). KIWOFIX SX produces a beige, slightly opaque adhesive film. The fine spray spreads evenly and thinly and therefore allows economical application. The fog-like spray jet also penetrates fine openings which are not filled by liquid or pasty adhesives. Final adhesion is achieved after 24 hours.

APPLICATION

Before use, shake spray can well and spray from a distance of approx. 20 - 30 cm.

For <u>contact adhesion</u>, apply the adhesive onto both parts to be bonded and allow to dry between 5 - 15 min. depending on the applied thickness and room temperature. Firmly press both parts together. No positioning is possible afterwards.

For mounting adhesion, apply the adhesive onto both parts to be bonded and allow to dry for a very short time only. Put the parts together while the adhesive film is still wet; subsequent positioning can still be done for some time depending on the properties of the material. Do not load the bonding until the adhesive has been dried completely (approx. 24 h).

For <u>pressure sensitive adhesion</u>, spray the adhesive onto one of the parts to be bonded and allow to dry for approx. 10 - 15 min. Press both parts together. KIWOFIX SX can especially be used for fixing textiles onto printing tables.

After use, turn spray can upside down and push valve until only gas has been emitted.

CLEANING

MECOPLUS 4252 RE-L

COLOUR

Beige, slightly opaque

ENVIRONMENTAL PROTECTION/ HEALTH HAZARDS

Pressurized container; protect from temperatures exceeding 50°C (e.g. sunlight). Do not pierce or burn after use. Do not spray on a naked flame or any incandescent material.

Propellant is free from fluoro-chloro-hydrocarbons.

STORAGE

1 year (at 20 - 25°C)