

# Technical data sheet

# **ULTRAFIX SB2 plus blue 2**

#### **APPLICATIONS**

Frame adhesive.

#### **GENERAL CHARACTERISTICS**

- Two-components polyurethane adhesive
- Extraordinary initial adhesion allows to glue screen mesh also on untreated aluminum frames (sleek)
- Extraordinary initial adhesion allows screens to be removed from the stretching system only minutes after applying
- Superior resistance to solvents and heat; ideal in automatic cleaning machine
- Ultrafix SB2 Plus Blue 2 is low viscosity adhesive for medium to fine fabrics mesh-counts

#### **DIRECTIONS FOR USE**

Mix 100 parts of Ultrafix SB2 Plus Blue 2 with 20 part of Catalyst by weight. The mixture prepared is ready to use and suitable to paste fabrics from 55 threads /cm without addition thinner. Use within 90 to 120 minutes.

To obtain optimal adhesion, degrease the frame. Stretch the fabric over the frame providing good contact between the two. Apply the prepared mixture with a brush. After the adhesive has dried and cured, release tension and remove the screen from the stretching system.

### **HEALTH AND SAFETY**

Before using, refer to appropriate material safety data sheets.

#### **STORAGE**

When sealed in the original container and stored in cool conditions, ULTRAFIX SB2 Plus Blue 2 will maintain original properties for 24 months from the date of production.

#### WARNING:

In winter time packages of adhesive exposed to low temperatures (close to 0°C) could increase quite a lot adhesive viscosity.

In case, keep containers in a warm place or, to short the process, place them in a hot air oven (40-45°C) for several hours. Operating in this way is possible to recover original conditions of the adhesive without deteriorations.

## **PACKAGING**

ULTRAFIX SB2 Plus Blue 2 is available in 4,5 kilogram containers.

CATALYST ULTRAFIX SB2 PLUS 2 is available in 0,9 kilogram containers.