
SURFACE ACTIVATOR

Revision: 23/01/2012**Page 1 of 1****Technical Data:**

Base	Mixture of solvents and adhesion promoters
Consistency	Liquid
Curing System	Physical drying
Specific Gravity	0.79 g/mL

Product:

Surface Activator is a cleaner and adhesion promoter in one. Surface Activator improves adhesion of sealant-adhesives to non-porous substrates like metals and plastics.

Characteristics:

- Improves the adhesion on non-porous materials
- Leads to a higher end strength (up to 25%) for MS Polymer based sealant-adhesives

Applications:

- Improving the adhesion
- Cleaning of substrates in bonding or sealing applications

Packaging:

Colour: transparent

Packaging: alu bottle 500mL

Shelflife:

12 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°.

Application:

Method: Apply Surface Activator with a clean cloth. Always work according the Wipe On Wipe Off method. This means that is worked with one move into one direction. Replace cloth every single meter or earlier when dirty. Close tin directly after the use of Surface Activator since long term exposure to air reduces the action of Surface Activator. Never pour used Surface Activator back in the tin and use opened tins within a couple of days. Surface Activator from a long term opened up tin loses activity.

Leave the Surface Activator to evaporate for approximately 5 minutes before bonding or sealing. Bonds have to be made within 8 hours after applying Surface Activator.

Health- and safety recommendations:

Apply the usual industrial hygiene precautions. Consult the label for more information.

Remarks:

- Do not use on porous surfaces like wooden constructions.
- Surface Activator leaves a white haze at the substrate. Only apply Surface Activator to the area that has to be bonded
- If the product is stored at higher temperatures (> 25°C), it is possible that the product becomes unusable before the due date.

Remark: The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.