

Use Instructions for ADOS F2 Contact Adhesive

High Performance, Water-Resistant Contact Adhesive

Stock Code ADAF2

Preparations:

Both surfaces must be clean, dry and free of grease. To ensure this, clean surfaces with **Solvent N** using a clean cloth. Mix adhesive thoroughly before use. On porous surfaces apply **Adhesion Promoter** before F2, or a second coat of adhesive may be necessary.

Application:

F2 should be brush or roller applied. Apply a thin, even layer of adhesive to both surfaces, brushing in short, quick strokes.

Bonding:

Between 5 – 15 minutes the adhesive should be 'tacky' enough to bond the surfaces together. A useful indication is to touch the surfaces (all over) with a clean finger: if they are 'sticky' to the touch, without transferring to your finger, they are ready to bond together. **It is imperative that no solvent is trapped between the bond**. Position components accurately, as when contact is made the bond will be immediate. Apply maximum overall **instant** pressure, taking care to expel any air bubbles, to ensure a complete bond. Use of a hand pressure roller, e.g. a vinyl flooring roller, provides good direct pressure.

Caution:

The solvents in F2 are **highly flammable**. Keep away from naked flames, electrical appliances/lights, lighted cigarettes, etc. Use only in a well ventilated area (**refer to Material Safety Data Sheet for more details**).

First Aid:

Swallowed: Give water (if conscious). Seek medical advice. Contact doctor or Poisons Centre.

Eye: Wash with running water (15 mins).

Skin: Remove contaminated clothing. Wash with water and soap.

Inhaled: Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.

Storage and Transport:

Keep container tightly closed. Keep container in a well ventilated place. Keep away from food, drink and animal feeding stuffs. Keep away from sources of ignition. No smoking. Store in a cool, dry, protected area. Restrictions on storage apply. Refer to full **Material Safety Data Sheet** for more details.

Spills and Disposal:

Eliminate ignition sources. Prevent from entering drains. Use appropriate protective clothing. Absorb with sand or earth. Collect and seal in properly labelled drums. Control vapour with water spray/fog.

Cleaning and Thinning:

Solvent N: For thinning F2 when, and if, necessary. Also use for cleaning equipment, brushes,

rollers, etc.

Solvent PS: For removing adhesive from surfaces as it coagulates. Do NOT use to clean

equipment, brushes, rollers, etc.

Additional Information:

Heat reactivation: This can be achieved with normal infra-red heaters, or similar apparatus. A minimum

surface temperature of 90°C needs to be reached for best results.

Gap-filling: F2 is not gap-filling. Use **Nail-it** (refer to its Technical Data Sheet).

