

Technical Data Sheet

AS-1225 Contact Adhesive

Physical Properties

Colour:

Light brown liquid

Odour:

Aromatic odour

Application temperature:

-10 °C to 40 °C

Service temperature:

-10 °C to 60 °C

Storage:

Store in a dry and cool place with temperature below 30 °C.

Shelf life:

24 months

Packaging:

Content	Quantity/ carton
20 mL tube carded	144



Description

ALSEAL Contact Adhesive is a premium quality, solvent-based (toluene-free) synthetic rubber adhesive formulated to bond a variety of common materials. It is easy to use with long tack-time and offers superior bonding strength.

Applications

Formica, rubber, cork, leather, fiberglass, polyurethane foam, EVA to wood, metal or concrete.

Features

- ◆ Toluene-free
- ◆ Long tack-time
- ◆ Excellent adhesion
- ◆ Bonds most materials

Technical Data

Solids	: 22 – 24 %
Viscosity at 25°C (Brookfield LVDV, sp 3, 10 rpm)	: 3,800 – 4,800 cPs
Specific gravity	: 0.79 ± 0.03
Peel strength (ASTM D903 (N / 25mm))	: Min. 150

Usage Instructions

1. Surfaces must be clean, dry and free of dirt, grease, oil or water. Puncture tube with cap.
2. Apply adhesive onto both sides of the surface to be bonded and allow solvent to evaporate (10 – 20 minutes).
3. Once the adhesive is tacky, press both surfaces firmly. Maintain pressure for at least 24 hours.
4. Replace cap after use and store in a cool, dry place.

Caution

Highly flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not breathe fumes. Use only outdoors or in a well-ventilated area. IF SWALLOWED: Immediately call a POISON CENTER/doctor. Store in a well-ventilated place. Keep cool. Store locked up.

Disclaimer

Every endeavour has been made to ensure that the information given herein is true and reliable but it is given only for the guidance of our customers. The company cannot accept any responsibility for the loss or damage that may result from the use of the information, due to the possibility of variations of processing or working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.