

Technical Data Sheet

BS-524HS Sprayable Contact Adhesive



Features

- ◆ Cost Effective
- ◆ Excellent Adhesion
- ◆ Bonds Most Materials
- ◆ Easy to Spray

Packaging

- ◆ 12.0 kg/tin
- ◆ 15.0 kg/tin

Shelf Life

- ◆ 12 months

Storage

- ◆ Highly flammable, keep away from heat source or naked flames. Store in dry and cool place with temperature below 30 °C.

Product Specification

Appearance	: Light Brown Liquid
Odour	: Aromatic Odour
Solid	: 34 – 36 %
Viscosity at 25 °C (Brookfield LVDV, sp 2, 20 rpm)	: 40 – 60 cPs
Specific Gravity	: 0.80 – 0.82
Dilution	: Hexane

Description

Sprayable Contact Adhesive is a cost effective solvent-based synthetic rubber adhesive formulated to bond a variety of common materials. It features low viscosity hence it is easy to spray. It has longer tack time, fast curing yet offers superior bonding strength.

Applications

Ideal for bonding of polyurethane foam, leather, wood and various materials.

Directions

1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
2. Stir adhesive before use.
3. Spray the adhesive to both surfaces to be bonded with a clean sprayer to give a uniform coating.
4. Allow the solvents to evaporate until the adhesive film is "tacky". It will take between 10 to 30 minutes depending upon surface porosity and weather condition.
5. Position the coated surfaces accurately before assemble them. Apply even pressure to consolidate the bond.

Caution

Highly flammable liquid and vapour. May be fatal if swallowed and enters airway. Causes skin irritation. May cause an allergic skin reaction. May cause drowsiness or dizziness. Suspected of causing cancer via inhalation. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. 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. Wear protective gloves. IF SWALLOWED: Immediately call a POISON CENTER/doctor. Store locked up. Keep out of reach of children. Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

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