

TECHNICAL D A T A

SuperTak™ High Performance

Product Description

Bostik® SuperTak™ High Performance Aerosol Adhesive is a fast tack, fast grab, low soak-in spray adhesive especially formulated to bond polyethylene to itself, concrete block, wood and many hard-to-bond surfaces.

SuperTak™ High Performance Aerosol Adhesive may also be used to bond paper, cardboard, fabric, urethane foam, foil, metal, wood and most plastics to itself and a variety of other substrates. It may be used either for PERMANENT or TEMPORARY bonds.

Features and Benefits

- For the strongest, one-surface bond you can get from a Bostik aerosol adhesive, this is the choice.
- Controlled lace spray pattern applies itself precisely where you want it without misting or overspray.
- High tack strength speeds product assembly.
- Adheres to metals and most plastics.
- Designed to meet the flammability criteria of the FAA 12 second vertical test. * *
- Does not contain ozone depleting chemicals, methylene chloride or chlorofluorocarbons.
- Meets or exceeds all Federal and Local VOC limits.
- 3-way adjustable nozzle.

Applications

- Attaching carpet, door skins, and fabric in van conversions
- Bonding swimming pool liners
- Bonding various plastics to each other
- Forming permanent bonds between porous and nonporous surfaces
- Installing insulation
- Permanently affixing name plates
- Labeling applications

Available Sizes

23.8 FL. OZ. (17 OZ. Net Wt.) MTO—5 Gal. Drum / 52 Gal. Drum

Storage and Handling

Shelf Life: One year from ship date

Further Information: Keep away from sparks, flame or heat. Please refer to MSDS for

complete details.

Typical Physical Properties* (Not for Specification Use)

Translucent Base:

Synthetic resin(s) and styrene butadiene

copolymer mixture

Solvent System: Aliphatic (Hexane)

and Ketone (Acetone)

Solids: 20% ± 0.5% 120°F (49°C) Heat Resistance: Constant exposure-

Intermittent exposure-

(Maximum service temperature of cured adhesive)

Good resistance to Physical/Chemical Resistance:

oxidation, moisture

210°F (99°C)

and UV

1-surface bond-4-10 mins. **Bonding Time:**

2-surface bonds-8-15 mins.

Odor: Strong mint-like when

wet, none when dry

Spray Pattern:

Flammability: Extremely flammable

Cleanup—Suitable Solvents: Mineral spirits

Directions for Use

- Hold the can 6 to 8 inches away from the surface to be sprayed, depress spray tip—with arrow pointed away from the body—and apply a uniform coating.
- To clear spray tip, Invert can and spray.
- For porous substrates, spraying a second coat at right angles to the first coat (in a "cross-hatch" pattern) provides better bond strength.
- For permanent bonding applications, apply a heavy coat to both surfaces.
- For temporary bonds, apply a light coat to one surface only and bond.
- Read precautions on label before using.
- For best results, apply adhesive at temperatures between 50°F and 110°F (10°C and 43°C).

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^{*} Values given above are not intended to be used in specification preparation.

^{**} FAR 25.853(a) and APPENDIX F PART 1 (a) (1)(ii), 12 SECONDS VERTICAL FLAME APPLICATION AS PER APPENDIX F PART 1 (b)(4). Test parameters, application rates, and results are available upon request.