

TECH DATA

Technical Information Sheet



TECHNICAL DATA:

- FREEZE-THAW: Protect from freezing. Do not store below 32 °F. Lower temperatures can cause permanent damage.
- SHELF LIFE: Minimum one year at 60 ° to 80 °F
- TYPICAL COVERAGE: Up to 5400 square feet per 4 gallon unit, depending on type of flooring, spray rate and substrate porosity.
- COLOR: Light blue; darkens as adhesive dries
- FLAMMABILITY: Nonflammable
- CONSISTENCY: Low viscosity – sprayable
- OPEN TIME: Stays tacky indefinitely once dry.
- PACKAGING: 4 Gallon Pail with Riecke Lid

WARRANTY: Limited Warranty

CAUTION: Use adequate ventilation. Avoid prolonged breathing of vapors. After using, be sure to wash your hands thoroughly, particularly before eating. May cause skin and eye irritation. Avoid contact with skin and eyes. Keep container closed. Thoroughly wash exposed area with soap and water. Eyes: flush with large amounts of water, lifting upper and lower lids occasionally; call a physician immediately. Ingestion: Do not induce vomiting. Call a physician immediately. KEEP OUT OF REACH OF CHILDREN. [Refer to Material Safety Data Sheet (MSDS) for further information.]

INGREDIENTS	CAS#
Water	7732-18-5
Acrylic Polymer	NJTS 0045-7000-5329



EZ Spray EZ671

PRESSURE SENSITIVE ACRYLIC ADHESIVE
ECOLOGICAL • NONTOXIC • NONFLAMMABLE

DESCRIPTION:

APAC ECOLOGICAL EZ-Spray EZ671 is a water based pressure sensitive adhesive designed for spray application. EZ671 is made from modern acrylic polymers and is resistant to alkali, moisture and plasticizers, does not stain, and retains tack for the life of the installation.

EZ671 is a low viscosity, light blue liquid that will darken upon drying. It is strongly suggested that EZ671 be applied using an adhesive sprayer according to the instruction of sprayer manufacturer. EZ671 is particularly useful for the installation of carpet tile whether applied full spray or in a grid.

FEATURES & BENEFITS:

- Pressure Sensitive
- Spray Grade
- Acrylic Based
- Plasticizer Migration Resistant
- Moisture & Alkali Resistant
- Can be use Over Porous & Non-porous Surfaces
- Excellent for the Installation of Carpet Tile
- Double Glue (Pad to Floor)
- Contains ECOPROTEK™
Total Antimicrobial Protection

USES:

- CARPET TILE – Rubber, PVC or vinyl backed
- RELEASABLE DOUBLE GLUE – pad to floor

RECOMMENDED SUBSTRATES:

- Plywood, hardboard, particle board of underlayment quality only, lining felt, terrazzo, a sound wax-free resilient floor, VCT, birch & Luan underlayment, self leveling compound and gypcrete. Gypcrete must be sealed with APAC V-Block before installation. (All concrete slabs must be thoroughly cured and free of curing agents, excessive alkali and moisture, etc.)

DIRECTIONS

Surface Preparation:

For best results, the room, floor covering, and adhesive should be a minimum of 65°F for 24 hours before and 48 hours after installation. Area to be covered must be clean, sound, dry and free of dust, dirt, wax, oil or grease, concrete curing compounds, and any other foreign matter that would interfere with a good bond. No new floor covering can correct an uneven floor. Level any high spots, and fill all cracks, holes and minor depressions with a suitable underlayment or floor patch. Otherwise, irregularities can “telegraph” through the new surface. Porous surfaces should be sealed by applying a single coat of APAC V-BLOCK™ Primer-Sealer with a short nap paint roller and allowed to dry before making final application.

Warning! Do not sand, abrade or demolish existing resilient tile and sheet flooring, backing or

lining felt. These products may contain asbestos fibers that are not readily identifiable. Avoid creating dust. Inhalation of asbestos dust may cause asbestosis or other serious bodily harm. If old floors must be removed, consult and follow the recommended work practices of the resilient flooring manufacturers.

Application:

1. Apply EZ671 uniformly over the subflooring making sure that all surfaces to receive flooring are coated. Use care to limit over spray. Coverage can be up to 5,400 square feet per 4-gallon pail. Coverage will vary over sealed versus unsealed surfaces, porous versus non-porous, and rough versus smooth surfaces.
2. Allow the adhesive coating to dry completely before installing carpet tile or any flooring that is expected to release from the adhesive. Use care not to contaminate the surface of the drying or dried adhesive.
3. If a permanent installation is desired, install the flooring into tacky, but not dry adhesive. Goods must be applied to adhesive such that transfer of the adhesive occurs in order that a permanent installation is achieved.

CLEAN UP

Wet adhesive should be removed immediately with soapy water and a damp cloth. Dried adhesive may be cleaned with a soft white cloth, and APAC 001 Reducer Cleaner. Be careful. 001 can be harmful to certain floor coverings and may ruin the bond of this adhesive if it gets under the floor covering. **001 is flammable. Vapors are harmful and can explode violently and cause flash fires.** These vapors will concentrate in low lying areas. Use with adequate ventilation, and eliminate all sources of ignition. Do not smoke while using solvents. Place solvent soaked cloth outdoors away from children and pets to dry before disposing of them. **001 is for professional use only.**

APAC

All Purpose Adhesive Company
2424 Lakeland Road • Dalton, GA 30721
800-747-APAC • Fax: 706-277-4157
www.apacadhesives.com