

# TECH DATA

## Technical Information Sheet

### TECHNICAL DATA:

- TYPE: Synthetic Rubber
- TACK PERIOD: 2 - 5 minutes
- FLAMMABILITY: Extremely Flammable
- COLOR: Amber
- COVERAGE: Up to 60 sq. yards per gallon
- SHELF LIFE: One year at 70° F in unopened container
- CONSISTENCY: Medium Syrup
- PACKAGING: 1 Gallon

**WARRANTIES:** Limited Warranty



**EXTREMELY FLAMMABLE!  
VAPOR HARMFUL AND  
CAN EXPLODE VIOLENTLY  
AND CAUSE FLASH FIRES.**

**CONTAINS: HEXANE, LACOLENE, AND TOLUENE** This product is an extremely flammable mixture. Adequate ventilation is essential to prevent buildup of vapors to an explosive concentration. Use only with positive fresh air cross-ventilation. Use explosion proof fans, motors and other equipment. Prevent prolonged or repeated breathing of vapors or mist. **Vapors are heavier than air and can collect in low areas, such as household basements.** Do not use in these areas; unless they can be thoroughly ventilated before, during and after installations. Do not store or use near heat, flames or sparks of any type. Keep container closed when not in use. Use with appropriate safety equipment – splash goggle, gloves, and where high vapor concentrations exist, vapor respirator. **KEEP OUT OF REACH OF CHILDREN AND PETS. [Refer to Material Safety Data Sheet (MSDS) for further information.]**

**Prohibited for Sale in California.**

# APAC

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# APAC 614

## PAD CEMENT

### EXTREMELY FLAMMABLE ADHESIVE

### DESCRIPTION

APAC 614 Carpet Pad Adhesive is a flammable solvent based adhesive for fastening carpet padding permanently in place over any flooring surface. It has good initial tack and high strength to prevent movement of padding during stretching or subsequent use.

614 is ideal for bonding urethane, rubber, hair and jute padding to concrete or terrazzo subfloors. May be used over asphalt or vinyl tile and metal decking. It can be used for residential or commercial carpet padding.

### FEATURES & BENEFITS:

- Strong Initial Tack
- High Strength
- Permanent Bond
- Water Proof

### USES:

- Rebond Urethane, Prime Urethane, Frothed Urethane, Sponge Rubber, Foam Rubber, Hair and Jute, and Synthetic Hair and Jute

### RECOMMENDED SUBSTRATES:

- Can be used over porous and nonporous surfaces such as plywood, hardboard, particle board of underlayment quality only, lining felt, cement terrazzo and a sound wax-free resilient floor. All concrete slabs must be thoroughly cured and free of curing agents, hydrostatic pressure, excessive alkali and moisture, and all substances such as wax, grease, etc.

### DIRECTIONS

#### Surface Preparation:

For best results, the room, floor covering, and adhesive should be at 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. 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 with the recommended trowel.

#### Application:

1. There is an inner seal under the screw cap on the container that should not be removed. Punch a hole in this seal.
2. Cut pad to fit, and fold back at seams and walls. Pour a 1/4" bead of adhesive using a zig-zag pattern 3" to 4" away from the walls

- and along padding seams. Padding cement should be spread to a thin even film with a piece of padding or a brush around the perimeter, under all padding seams.
3. Let the adhesive dry 2-5 minutes. Drop padding into exact position desired and apply pressure by walking over the adhesive area.
  4. Install carpet immediately after laying padding. Padding will not slip.
  5. If applied over radiant heated floors do not turn on heat until adhesive is cured. Weather conditions may prevent cement from curing for a period of 2 to 3 days.

### CLEAN UP

Wet adhesive may be cleaned with a soft white cloth and APAC 001 Reducer Cleaner or mineral spirits. Be careful. 001 and mineral spirits are harmful to certain floor coverings and may ruin the bond of this adhesive if it gets under the floor covering. **001 and mineral spirits are flammable. Vapors are harmful and can explode violently and cause flash fires. These vapors are heavier than air and will concentrate in low lying areas, and can travel from room to room and down stair ways into lower floors or basements, where they may come into contact with ignition sources.** 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.

### FIRST AID:

**WARNING!** Harmful or fatal if swallowed. If swallowed do not induce vomiting. Call a physician immediately. May cause skin and eye irritation. Avoid prolonged or repeated contact with skin. Keep container closed. Thoroughly wash exposed area with soap and water. Eyes: flush with large amounts of water, lifting upper and lower lids occasionally; get medical attention. Inhalation: move person to fresh air. Call physician if respiratory distress is not relieved by fresh air. Use only in well ventilated areas. Do not reuse container. Dispose of container and adhesive residue in accordance with local waste disposal regulations. Do not flush adhesive down drains. Do not take internally. **KEEP OUT OF REACH OF CHILDREN AND PETS. [Refer to Material Safety Data Sheet (MSDS) for further information.]**

**NOTE:** Intentional misuse by deliberately concentrating and inhaling the contents will be harmful or fatal.