

200 MULTI-PURPOSE ADHESIVE

DESCRIPTION

Healthy Home 200 Multi-Purpose Adhesive is a solvent free, non-flammable, freeze-thaw stable adhesive that is designed for many types of flooring installation. Recommended for the following carpet backings: woven polypropylene (ActionBac), polyurethane foam, jute, rubber and needlepunch. This adhesive can also be used to install felt backed sheet vinyl. **DO NOT USE with any flooring that has a vinyl back or exterior applications.** This adhesive is approved for use in light commercial glue down applications.

Key Features

- > Zero VOC's
- > Solvent free
- Moisture resistant up to 5lb's or 80% RH
- CRI Green Label Plus Certified

Coverage

Flooring	Trowel Recommendation	Approximate Spread Rate
Woven polypropylene and/ or rough backed carpet	1/8" x 1/8" x 1/8" U Notch	90-110 ft2 / Gallon*
Attached cushioned or smooth backed carpets	3/32" x 3/32" x 3/32" V Notch	115-135 ft2 / Gallon*
Felt backed vinyl flooring	1/16" x 1/16" x 1/16" Square Notch	125-150 ft2 / Gallon*

^{*}Spread rate will vary based on substrate texture and absorption rate, trowel angle and other factors. Use this chart as a reference only.

Approved Substrates

- > Concrete
- > Portland based underlayment
- Properly prepared gypcrete / lightweight concrete
- APA rated plywood
- > Terrazzo
- > Radiant heated floors
- Single layer of approved, fully adhered resilient flooring

Substrate Preparation

All substrates should be prepared in accordance with flooring manufacturers guidelines and/or ASTM F710. Moisture tests are required on all concrete subfloors regardless of age or elevation. Moisture testing must be performed in accordance with the most current ASTM F1869 Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride, with levels not to exceed 5 lbs. per 24 hours per 1000 sf and ASTM F2170 Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes with readings not exceeding 80%.

Storage

Protect adhesive from freezing. Store material in temperature-controlled buildings.

Shelf Life

Unopened packaging stored in proper conditions have a shelf life of 2 years.





TECHNICAL DATA

Base Polymer	Latex-Resin Emulsion
Color	Yellow-Tan
Shelf Life	2 years in unopened container
Application Temp. Range	60°-95° F
VOC Content	Zero

^{**}Keep the adhesive clean and free from debris during installation.

INSTALLATION INSTRUCTIONS

Subfloor must be clean, dry, smooth and free of any contamination which may interfere with the adhesive bond. Always follow the floor manufacturer's installation instructions in regards to layout, cutting and seam treatment. Spread the adhesive using the recommended trowel from the chart above. Flooring materials, Adhesive and other "sundry" products should be stored in an acclimated environment that meets the flooring manufacturers guidelines. Lay most floor coverings into adhesive within 30 minutes. Follow the Carpet & Rug Institutes CRI 104 & 105 where appropriate. Spread adhesive, with the recommended notched trowel, leaving ridges of enough height to establish complete transfer to back of floor covering. Trowel sizes may need to be adjusted due to subfloor porosity, floor covering backing and open time requirements. Seal seams and edges with an approved seam adhesive. Once the flooring has been installed, it must be rolled using a 100 lb. 3-section roller, in both directions.

For Technical Support contact your Healthy Home Adhesives Sales Manager or call 877-458-3833.

RESTRICTIONS

- 1. Refer to flooring manufacturer for recommendation.
- 2. Do not use with any vinyl or pvc flooring.
- 3. For interior installations only.
- 4. Do not install when MVER is over 5 lbs. per 1,000 sf per 24 hours per ASTM F1869.
- 5. Do not install when Relative Humidity is over 80% when tested in accordance with ASTM F2170.
- 6. It is the sole responsibility of the installer to determine the suitability and compatibility of the adhesive for the intended application.

CLEAN UP

Fresh adhesive can be cleaned up using water and a clean cloth, dried adhesive will require the use of mineral spirits or other clear solvent.

FIRST AID MEASURES

- > After inhalation: Supply fresh air or oxygen; call for doctor. In case of unconsciousness place patient stably in side position for transportation.
- > After skin contact: Immediately wash with water and soap and rinse thoroughly.
- > After eye contact: Rinse opened eye for 15 minutes under running water. If eye becomes irritated, obtain medical treatment.
- After swallowing: Rinse out mouth with water. Drink 1 2 glasses of water but do not induce vomiting. Do not give liquids to a drowsy, convulsing or unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Seek medical treatment.

CALIFORNIA VOC COMPLIANCE

Solvent Free Product

SCAQMD Rule 1168: VOC Compliant

SCAQMD Rule 443.1: Grams per Liter of Material <1 gram/liter. Grams per Liter of Coating <1 gram/liter



WARRANTY

Healthy Home Adhesives offers a limited liability warranty for this material when used in accordance with the label and TDS.