PARABOND M-5000
High Performance Cove Base Adhesive

ENVIRONMENTAL/PERFORMANCE:
- Solvent Free
- Non-hazardous
- MICROBAN® Antimicrobial Protection
- Freeze Thaw Stable
- Corner Wrap Capabilities
- For All Vinyl and Rubber Cove Base
- Trowels easily
- Easy clean up

DESCRIPTION:
Parabond M-5000 Acrylic Cove Base Adhesive is a premium solvent-free adhesive that has been specifically developed for the permanent installation of rubber and vinyl cove bases. This adhesive sets to an extremely strong, water-resistant bond. M-5000 can be used over most interior wall surfaces with the exception of vinyl wall covering and other similar non-porous surfaces that prevent the curing of any latex-based adhesive.
M-5000 contains no hazardous or carcinogenic ingredients as defined by OSHA, Federal, State or Local Regulations such as California Prop 65. M-5000 meets all flammability requirements for a Class A Flame Spreading Rating as per ASTM-E84.

DIRECTIONS:
1. Adhesive, cove base and job site must be conditioned at 65⁰ - 80⁰F for 48 hours before and after installation.
2. Use only on structurally sound surfaces, dry wall, plywood, paneling, masonry, plaster, etc.
3. Apply to surfaces that are clean, dry, and free from dust, wax, grease, remove loose paint, plaster, old adhesive and other contaminates that would interfere with a proper adhesion.
4. Cement or plaster must be thoroughly seasoned and dry.
5. With a 1/8” square-notch spreader, spread on back of base or wall surface.

TROVEL SIZE:
Use a 1/8” square notched cove base trowel.

COVERAGE:
Approximately 150-200 liner feet of 4” base per gallon

On Cartridges – Remove cap and insert cartridges in applicator. Use nozzle with 3 holes for 4” and 5 holes for 6” base. Apply adhesive to back of cove base. Position or roll base immediately or within 20 minutes.

CLEAN-UP:
Wet adhesive may be removed immediately with a damp cloth. If adhesive has dried, use a cloth moistened with Mineral Spirits. Do not allow solvent to penetrate the seams; this can destroy the adhesive bond.

PHYSICAL PROPERTIES:
Weight/Gallon 10.4
Consistency Heavy paste
Shelf Life One year @ 70°F in un-opened container

FOR MORE INFORMATION READ MATERIAL SAFETY DATA SHEET

KEEP OUT OF REACH OF CHILDREN

WARRANTY:
Para-Chem’s only obligation shall be to replace or pay for any adhesive proved defective when authorized in writing by the company. Beyond the purchase price of materials supplied by us we assume no liability for any damages of any kind and the user accepts the product “as is” and without warranties, expressed or implied. The suitability of the product for an intended use shall be solely up the user. 10-31-02

ISO 9001 Certified
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Manufacturing Facilities: Simpsonville, SC • Philadelphia, PA • Dalton, GA • Mansfield, TX • Adelanto, CA
www.parabond.com
SECTION 1. PRODUCT IDENTIFICATION

PRODUCT NAME: PARABOND® M-5000 COVE BASE ADHESIVE
CHEMICAL FAMILY: Water Base Adhesive

SECTION 2. HAZARDOUS INGREDIENTS AND EXPOSURE LIMITS

<table>
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<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>% by Weight</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
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SECTION 3. HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Eyes.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.
POTENTIAL HEALTH EFFECTS:
    • EYE CONTACT: May cause slight irritation.
    • SKIN CONTACT: No effect known.
    • INGESTION: Not likely to occur. If swallowed, no side effects known.
    • INHALATION: No effect known.
CHRONIC: None known.
CARCINOGENICITY: This product contains no ingredient listed as a carcinogen by IARC, NTP, or OSHA.

SECTION 4. FIRST AID MEASURES

EYE CONTACT: Flush with water for 15 minutes. Contact a physician if irritation occurs.
SKIN CONTACT: Wash with soap and water.
INGESTION: Induce vomiting, contact a physician.

SECTION 5. FIRE-FIGHTING MEASURES

FLASH POINT (°F): None.
LOWER FLAMMABLE LIMIT: None.
UPPER FLAMMABLE LIMIT: None.
FIRE-FIGHTING INSTRUCTIONS: Use protective clothing and self-contained breathing apparatus.
EXTINGUISHING MEDIA: Water fog, CO₂, dry chemical, and chemical foam.
DECOMPOSITION PRODUCTS: Dried material may produce CO, CO₂, H₂O, N₂O, and other products from the burning of aromatic hydrocarbons.
SECTION 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Dispense sand, sawdust, or vermiculite. Collect and place in waste container. Wash area thoroughly with water.

SECTION 7. HANDLING AND STORAGE

HANDLING: Use good hygienic practices. (Wash hands before eating, using washroom, or smoking.) Keep out of the reach of children.
STORAGE: Store above 40°F.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:
- EYE/FACE PROTECTION: Wear splash goggles if contact with material is likely.
- SKIN PROTECTION: Wear gloves goggles if contact with material is likely.
- RESPIRATORY PROTECTION: Not normally required with good ventilation.
ENGINEERING CONTROLS: Normal room ventilation.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (°F): 212
SPECIFIC GRAVITY (WATER = 1): 1.24
VAPOR PRESSURE: Same as water.
VAPOR DENSITY (air=1): Same as water.
% VOLATILE BY WEIGHT: 44
pH: 9.4
APPEARANCE AND ODOR: Light tan colored paste.
GRAMS VOLATILE ORGANIC COMPOUNDS/LITER OF COATING: 0 (Based on no solvent.)
GRAMS VOLATILE ORGANIC COMPOUNDS/LITER OF MATERIAL: 0 (Based on no solvent.)

SECTION 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.
POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: None known.
HAZARDOUS DECOMPOSITION PRODUCTS: None.

SECTION 11. TOXICOLOGICAL INFORMATION

This product has been tested for toxicity (acute inhalation; acute dermal; skin irritation; oral) and has been found to be non-toxic as defined by The Federal Hazardous Substance Act, 16 CFR 1500.3.
SECTION 12. ECOLOGICAL INFORMATION

No information available.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposed of in accordance with Federal, State and Local regulations.

SECTION 14. TRANSPORT INFORMATION

For domestic transportation purpose, this product is not designated as a hazardous material by the U.S. Department Of Transportation.

SECTION 15. REGULATORY INFORMATION

TSCA: All ingredients are listed.

SARA TITLE III:
Section 311 and 312 Health and Physical Hazards:

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<th>Delayed</th>
<th>Fire</th>
<th>Pressure</th>
<th>Reactivity</th>
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SECTION 16. OTHER INFORMATION

HMIS RATINGS: Health = 1 Flammability = 1
Reactivity = 0 Personal Protective Equipment = B
Hazard rating scale: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

Para-Chem believes the statements, technical information and recommendations contained herein are reliable. They are given without warranty or guarantee of any kind, expressed or implied.

DATE ISSUED: October 31, 2002
PREPARED BY: R. West