## PARAGON BUILDING PRODUCTS PRODUCT INFORMATION ~ ITEM NO. 30304

# **Paragon Concrete Glue**



**PARAGON CONCRETE GLUE:** is a reemulsifiable liquid polymer emulsion used as a interior bonding agent.

#### FEATURES AND BENEFITS:

- Mold Resistant
- Resistant to Most Alkalis
- Re-wettable for continuous placemant
- Bonds new concrete to old concrete

#### **USES:**

Interior Bonding Agent: • Plaster

- Acoustical Plaster
- Concrete
  - Scratch & Brown Coat
- Masonry
- Cementitious Finish Coat
- Stucco
- Cementitous Base Coat

#### Bonds to Interior Uncoated:

- Columns
- Concrete Blocks • Concrete Slabs
- Beams
- Drywall • Precast Concrete Walls

**PREPARATION:** Evaluation of the substrate by a qualified engineer, architect or contractor is recommended. Clean area and remove all unsound concrete, grease, oil, paint, and any other foreign materials that will inhibit performance. Dampen porous substrates to improve penetration, coverage and bond strength. Refer to:

ASTM D 4258 Surface Cleaning • Concrete for Coating

ASTM D 4259 Abrading Concrete

#### **PREPARATION** (cont.):

- ASTM D 4261 Surface Cleaning Unit Masonryfor Coating
- ICRI Guideline No. 03732 Selecting & Specifying Concrete Surface Preparation for Sealers, Coatings and Polymer Overlays

**MIXING:** Stir thoroughly

**PLACEMENT:** The Air, mix and Substrate temperatures should all be between  $45^{\circ} \text{ F} (7^{\circ} \text{ C})$ to 90°F (32.2°C).

Remove excess surface water and puddles prior to application of **Paragon Concrete Glue**. Apply the interior plaster, concrete, cement paint, or stucco to the prepared surface while still tacky. Materials can be applied over the Paragon Concrete Glue within 7 days, as long as, the material will become tacky when dampened with water

#### **CURING:** Air cure the **Paragon Concrete**

Glue for at least 20 minutes before applying materials.

#### **PACKAGING:**

1 Gallon (3.78 liters) plastic container 4 per case 5 Gallon (18.9 liters) pail

**YIELD:** One Gallon covers 250 ft<sup>2</sup> (23.2 M<sup>2</sup>) to 300 ft<sup>2</sup> (27.8 m<sup>2</sup>), depending upon the porosity and the texture of the substrate.

#### **COLOR:** White

**SHELF LIFE:** One year from date of manufacture.

#### **PROTECT FROM FREEZING**

**DISPOSAL:** Comply witj all applicable local, state and federal regulations for disposal of unusable or contaminated materials. Dispose of packaging/containers according to local, state and federal regulations.



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#### LIMITATIONS:

- **DO NOT** allow to freeze
- **DO NOT** apply over wood
- **DO NOT** use below grade
- **DO NOT** use where it will be exposed to water
- **DO NOT** apply when air or substrate temperature is below 45°F (7.2° C) or above 90°F (32.2°C)

#### **TECHNICAL SERVICE:**

For, application procedures or surface conditions not specified in literature contact:

Paragon Concrete Products Inc. 2305 S Roof Tile Rd Casa Grande, AZ 85193 Phone: 520-836-6454 Fax: 520-421-1172

Avoid hazards by following all precautions found in the **MSDS (Material Safety Data Sheet)**, product labels and product information sheets. Please read this information prior to using the product. **MSDS** are available through technical service at **520-836-6454**.

**CAUTION:** May cause allergic reactions. Avoid eye contact or prolonged contact with skin. Use of a respirator, safety goggles and rubber gloves are recommended. Wash self thoroughly after any contact. In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Consult a physician immediately.

#### **KEEP OUT OF REACH OF CHILDREN**

Avoid hazards by following all precautions found in the MSDS (Material Safetl Data Sheet), product labels and product information sheets. Please read this information prior to using the product.

### LIMITED WARRANTY:

**Paragon Building Products, Inc. (Paragon)** warrants that this product and the materials used therin meet or exceed the applicable **ASTM** standards listed and in force at the time of manufacture. Paragon will replace any product or part which proves defective due to quality of ingrwedients used od due to the manufacturing process itself. This warranty shall apply only if the product is used in stict accordance to applicable specifications and instructions provided by Paragon for its use, and Paragon shall not be liable otherwise, Replacement of any defective product or, at Paragon's option, refund of the purchase price of any defective product shall be the buyers sole remedy under this warranty, and Paragon shall in no event be liable for any damages in excess of the purchase price of the defective product. **PARAGON SHALL IN NO EVENT BE LIABLE FOR ANY CONSEQUENTIAL INCIDENTAL OR SPECIAL DAMMAGES.** 

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