1. Product Name
ASH GROVE PRO® Cure & Seal
Product Number: 413

2. Manufacturer
ASH GROVE PACKAGING GROUP
10816 Executive Center Drive, Ste. 100
Little Rock, AR 72211
Phone: (888) 289.1117
Fax: (501) 224.3882
www.ashgrovepkg.com

3. Product Description
ASH GROVE PRO® Cure & Seal is a water-resistant clear coating specifically designed for curing freshly placed concrete and sealing all types of cement-based surfaces. Quickly penetrates and seals concrete surfaces to repel water and protect against surface contamination from oils, acids, chemicals, greases, and salt. Simultaneously works to promote proper curing by retaining moisture in freshly placed concrete, eliminating the need for water curing.

BASIC USE:
Recommended for protection and sealing of concrete and cement-based surfaces such as:
- Driveways
- Sidewalks
- Garage Floors
- Warehouses
- Loading Docks
- Stucco

COMPOSITION & MATERIALS:
ASH GROVE PRO® Cure & Seal is a water-based compound containing acrylic polymers used to cure and seal fresh concrete.

4. Advantages/Benefits
ASH GROVE PRO® Cure & Seal has several advantages including:
- Prevention of premature drying in warm, dry or windy weather
- Protection of surfaces against foreign substances
- Proper curing and sealing is essential for long-term durability of concrete and cement-based surfaces
- Superior water resistance
- Water-based safe, VOC compliant
- Excellent clarity and gloss

5. Preparation
Clean area of all oil, grease, dirt and dust and allow surface to dry before applying ASH GROVE PRO® Cure & Seal.

Vertical surfaces may be sprayed immediately after forms are removed.

Use gloves and protect eyes when working with this product. Use clean equipment with no residue left from prior usage.

6. Mixing Instructions
Slowly pour ASH GROVE PRO® Cure & Seal into bucket or sprayer. Gently stir until thoroughly mixed. Do not mix vigorously to avoid introducing air bubbles.

Spray, brush or roll ASH GROVE PRO® Cure & Seal on fresh or “green” concrete or masonry surfaces as soon as surface water has dissipated. Water will not, in most cases, penetrate the surface.

7. Placement
ASH GROVE PRO® Cure & Seal may be applied using a brush, roller, low pressure tank sprayer or power sprayer. In the event the sealer comes in contact with skin, wash with water. Apply a liberal coat at full strength with generous overlapping. Avoid “puddling”, use brush or broom to smooth puddles.

8. Curing
Dries in about 1 hour, but for proper curing allow about four hours before traffic.

One coat is usually sufficient for most surfaces; however, if 2 coats are desired, allow at least 2 hours drying time between the first and second coat. Test sealed surface when dry with a few drops of water. If the moist droplets are absorbed, apply a second coat.

9. Technical Information
ASTM SPECIFICATIONS:
- Meets requirements of ASTM C-309 specifications when used as directed.

10. Limitations
Do not place when air or surface temperatures are below 40°F or if temperature is expected to fall below freezing within a 48-hour period.

Keep from freezing.

11. Coverage
Coverage varies depending on the surface conditions (rough or smooth) of the substrate and thickness of the application. Typical coverage is:

One bottle (1 gal.) yields approximately 200 sq. ft.
12. Warning
Do not take internally. If accidentally ingested, seek immediate medical attention; do not induce vomiting and do not use syrup of ipecac. Normal safety wear such as protective clothing, boots, rubber gloves, dust masks, eye safety glasses should be worn while handling cement-based products. Material Safety Data Sheets are available upon request or at www.ashgrovepkg.com.

13. Limited Warranty
This product meets or exceeds applicable ASTM C-309 standards in force at the time of packaging. Packager, having no control over the use of the material, does not guarantee finished work. Replacement of any defective product or refund of the purchase price of defective product shall be the buyer’s sole remedy under this warranty.

THIS LIMITED WARRANTY EXCLUDES ANY LIABILITY FOR ANY CONSEQUENTIAL, INCIDENTAL, INDIRECT OR SPECIAL DAMAGES.

EXCEPT FOR THE LIMITED WARRANTY MADE ABOVE, PACKAGER SPECIFICALLY DISCLAIMS AND EXCLUDES ANY OTHER EXPRESS WARRANTY, ANY IMPLIED WARRANTY OF MERCHANTABILITY OF GOODS AND ANY IMPLIED WARRANTY OF FITNESS OF GOODS FOR ANY PARTICULAR PURPOSE.

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