



SHINGLE HEAL

ACRYLIC RECONDITIONER FOR GRANULATED CAP SHEETS AND ASPHALT SHINGLES

COMPOSITION:

Shingle Heal is a specialized single component, fluid applied, clear acrylic lock coat and sealer.

BASIC USE:

Shingle Heal is used to renew, protect and extend the life of existing asphalt cap sheet and asphalt shingles. Shingle Heal can be used to lock down or re-adhere mineral granules on cap sheet or asphalt shingles.

LIMITATIONS:

- Not for use in areas intended for vehicular traffic or frequent pedestrian traffic.
- Do not apply in consistently submerged conditions.
- Designed for use over asphalt shingles and cap sheet.
- Do not thin, heat, or allow to freeze.

GRADE:

Shingle Heal is a clear acrylic resin to be used as a lock coat and sealer. The Volatile Organic Content (VOC) of this product is less than 100 g/l.

PACKAGING:

Shingle Heal is available in 1 and 5 gallon containers (U.S. gallon measures).

SHELF LIFE:

Twelve months from shipping date when stored below 80°. Do not allow product to freeze.

COLORS:

Shingle Heal is a clear non-yellowing acrylic lock coat and sealer.

JOB CONDITIONS:

Before any work is started, the applicator shall thoroughly examine all surfaces for any deficiencies. Should any deficiencies exist, the Architect, Owner or General Contractor shall be notified in writing and any corrections necessary shall be made.

Cold or inclement weather will affect the cure time of all UPI products. Do not install over wet substrate, in the rain or, if the threat of rain exists within 24 hours.

PREPARATION:**Preparation of granulated cap sheet or asphalt shingles:**

Surface to receive Shingle Heal must be free of all contamination and obstructions that would prevent proper application. The surface must be clean, dry, and free from oil, grease, mildew or any other debris. The substrate should have proper slope with no ponding.

APPLICATION:

Thoroughly premix Shingle Heal prior to application. Do not thin or dilute this product. Shingle Heal is applied in two thin coats using either an airless sprayer, ½" nap paint roller or paint brush. Each coat is applied at approximately 200 sq. ft. per gallon. Do not allow material to puddle. Allow the first coat of Shingle Heal to thoroughly dry before application of the second coat. Dry time is approximately 4 hours. Dry time will vary with job site conditions. Allow at least 8 hours dry time after second coat before allowing non-installation related foot traffic.

STORAGE AND HANDLING:

Store Shingle Heal in a cool, dry area and protect from freezing. It will be necessary to stir Shingle Heal prior to use. Partial containers can be resealed. Should a top skin develop on the remaining contents of a container, the physical properties and effectiveness of the material will not be impaired. Clean mixing and application tools with water. Dispose of empty containers according to current Local, State and Federal regulations.

HEALTH AND HAZARD INFORMATION:

Use the product with adequate ventilation and personal protection. Users must read container label and Safety Data Sheet (SDS) for specified health and safety precautions prior to use.

AVAILABILITY: Shingle Heal is supplied directly through your local UPI Sales Representative or through select Construction Supply Distributors. For the name of your nearest UPI Representative, please contact our office at (800) 560-0230.

COST:

Pricing is available from your local UPI authorized representative. For the name and number of the nearest local representative, call UPI at (800) 560-0230.

MAINTENANCE:

Cleaning can be accomplished by scrubbing with normal detergent soap and water. Heavy stains may require TSP solution and brushing with a stiff broom. Industrial Maintenance Cleaner is also an effective cleaning material and may be used in conjunction with power washing. Follow product instructions. Care must be used to insure cleaning method does not damage cap sheet or shingles. Try a small test area first.

TECHNICAL SERVICE:

Authorized local representatives are available to provide design assistance and on-site instruction for our products. UPI provides assistance in design and development of special applications and partial inspection. Part-time and full-time inspection and instruction are available on a fee basis upon arrangement. Technical data is available upon request.

GUARANTEE / WARRANTY:

Urethane Polymers International, Inc. (UPI) warrants this product to be free of defects in workmanship and materials only at the time of shipment from our factory. If any UPI materials prove to contain manufacturing defects that substantially affect their performance, UPI will at its option, replace the materials or refund this purchase price.

This limited warranty is the only warranty extended by UPI with respect to its materials. There are no warranties, including the implied warranties or merchantability and fitness for a particular purpose. UPI specifically disclaims liability for any incidental, consequential, or other damages, including but not limited to, loss of profits or damages to a structure or its contents, arising under any theory of law whatsoever.

The dollar value of UPI's liability and buyer's remedy under this limited warranty shall not exceed the purchase price of the UPI material in question.