



# WATERBAN® 75

## PRECAST CONCRETE WATERPROOFING COATING

### Advantages:

- Application by brush, spray or roller
- Single component product; use as is
- Non-flammable
- Asbestos-free
- Paintable
- Clean up with soap and water

### Coverage:

- Undiluted – Yields 250-350ft<sup>2</sup> per gallon (6.14-8.59m<sup>2</sup> per liter)

See Coverage section for full details

### Packaging:

55 gal (209L) drum  
5 gal (19L) pail



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Supersedes all previous publications

## Product Description

Waterban® 75 is a single-component, non-flammable, asbestos-free, polymer-modified asphalt-emulsion waterproof coating. Waterban® 75 can be applied by spray, brush, or roll. Coating is designed to waterproof surfaces of precast concrete and cast-in-place concrete walls that need to be protected from corrosion and environmental elements. It achieves excellent durability, flexibility, and is quick drying and paintable.

## Installation

Before using this product, please refer to the Material Safety Data Sheet for additional information. Proper handling precautions MUST be followed. The conditions of use, handling, and application of this product and information (whether verbal or written), including any suggested formulations and recommendations, are beyond Lambert Corporation's control. Therefore, it is imperative that testing be performed to determine satisfaction and suitability for intended use and health, safety, and environmental issues. The following information is meant as a guideline of best industry practices. While Lambert Corporation does suggest adherence to these guidelines, unforeseeable variables and/or developed successful installer practices may cause variation in methods and/or results.

### Application

This material should be protected from rainfall and wet conditions until it has cured. Application temperatures should be 50°F minimum and rising. This material should be thoroughly mixed before using. Waterban® 75 should be spray-, brush-, or roller-applied to a surface that is free from all dust, dirt, grease or any other foreign matter that may interfere with the bond to the surface. Dry and dusty surfaces should be hosed down or mopped clean with water. **Use "as is"; do not thin or dilute.** Apply at the specified

rate of application. A 2nd coat can be applied while the first coat is still "tacky".

### Limitations

DO NOT ALLOW material to freeze. DO NOT THIN material. Curing time is approximately 1-hour after application. The information presented herein is to assist users in determining if this product is suitable and satisfactory for the proposed application.

## Technical Data

- |                                     |  |
|-------------------------------------|--|
| • Density (Weight per Gal.):        | 8.3-8.7 lbs.   |
| • Nonvolatile %, ASTM D-2939        | 55.0-64.0  |
| • Viscosity @ 77°F, ASTM D-562      | 45-65 KU   |
| • Softening Point (0°F), ASTM D-36  | 170-180  |
| • Penetration (0.1 mm), ASTM D-5    | 20-40  |
| • Std. Spec. for Emulsified Asphalt |  |
| AASHTO Designation M-140            | meets spec   |
| ASTM Designation D-997              | meets spec   |
| • Resistance to water, ASTM D-2939  | no blistering, no loss of adhesion, no re-emulsification |
| • Dry Time, ASTM D-2939             | Less than 1 hour   |
| • Shelf Life                        | 1-2 years  |

## Coverage

Undiluted, coverage is 250-350 square feet per gallon (6.14-8.59 square meters per liter).

## Clean-Up & First Aid

### *Clean-Up*

Allow empty containers dry completely and crush containers prior to disposal. Dispose of empty containers in accordance with local authorities and landfill regulations. Do not re-use or recycle containers.

### *First Aid*

Wear eye protection, gloves and protective clothing when handling. Keep out of sewers and water courses, and advise authorities if unable to do so.

If swallowed, do not induce vomiting. Get medical attention immediately. In case of eye contact, immediately flush with plenty of water for at least 15 minutes. Get medical attention immediately. In case of skin contact, wash with soap and cool water. If irritation or redness persists, get medical attention. In case of breathing difficulties or light-headedness, get fresh air and medical attention immediately. Wash contaminated clothing before re-use. Do not place clothing directly in clothes washing machines.

*KEEP OUT OF REACH OF CHILDREN.  
FOR INDUSTRIAL USE ONLY.*