



3346 CONCRETE SURFACE RETARDER RTU

SPECIALTIES FOR MAINTENANCE AND SANITATION SINCE 1947

Dependable Surface Treatment For The Manufacture Of Exposed Aggregate



Close-Up Shows Consistent, Controlled Exposure For Attractive, Decorative Appearance.

FOREMOST 3346 CONCRETE SURFACE RETARDER RTU is a liquid product formulated for use on driveways, patios, decks, precast concrete panels, etc.

DEPENDABLE — retards initial set of top 1/8" of treated concrete surface. Does not hinder the curing of mass slabs. Eliminates the use of acid etches. Decorative appearance of aggregate is accomplished easier and faster. Aids in maintaining surface uniformity.

CONVENIENT — 3346 Concrete Surface Retarder RTU is ready to use. One gallon of Retarder covers 200 square feet.

EASY-TO-USE — Applied to surface by garden type sprayer. Treated surfaces can be removed 1-4 hours after treatment or, if more convenient, up to 24 hours.

Packaged In Convenient 5 Gallon Pails



3346 Is Easily Applied



Top Surface Is Washed To Expose Aggregate

- Easy-To-Use
- Economical
- Reduces Labor
- Eliminates Acids
- Controlled Exposure

RECOMMENDED FOR:

- Driveways
- Precast Panels
- Sidewalks, etc.
- Patios
- Decks

**Concrete Contractor Suppliers
Concrete Redi-Mix Companies**

Rev. 11-13-15

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TECHNICAL DATA

FOREMOST 3346 CONCRETE SURFACE RETARDER RTU

Rev. 11-13-15

DESCRIPTION: A pink liquid coating that retards the initial set of the surface concrete to facilitate the production of exposed aggregate. Foremost Concrete Surface Retarder RTU does not hinder the hardening of mass concrete. It merely retards the initial set of approximately $\frac{1}{8}$ " of the treated surface.

APPLICATION: Recommended for use in manufacturing of precast concrete panels, driveways, patios, decks, etc.

DIRECTIONS: Stir thoroughly before applying. Keep container air tight when not in use. Protect forms and treated surfaces against bad weather. Before applying any type finish, be sure all Foremost 3346 Concrete Surface Retarder RTU has been washed off. Can be applied by spray, brush or roller to the surface of the concrete.

FOR FRESHLY POURED SLABS:

1. Concrete surface should be initially set and free of excess moisture.
2. Apply material at the rate of one gallon to 200 square feet of surface. Make sure a uniform, liberal coating is applied.
3. Depending upon weather conditions, Foremost 3346 Concrete Surface Retarder RTU may be removed within 1 to 4 hours; or up to 24 hours if more convenient. Hot, dry weather normally requires only 1 to 2 hours, where a cooler temperature may require 4 to 6 hours.
4. Using a wire or stiff bristle brush and a good spray of water carefully rinse evenly, paying attention to not over rinse any particular area causing too deep an etch.

NOTE: Variables exist in the proper application of surface retarder and care should be taken accordingly.

1. If concrete slab is too dry, insufficient etch could result.
2. If concrete slab is not set hard enough, too much etch could result.
3. Slow drying conditions require longer set time and fast drying conditions require shorter set time before application of Foremost 3346 Concrete Surface Retarder RTU.

FOR PRECAST PANEL FORMS:

1. Make sure the surface to be coated is clean.
2. Apply a uniform coat by brush, spray or roller to forms.
3. For maximum penetration, use second coat of Foremost 3346 Concrete Surface Retarder RTU, allowing the first to dry before the second is applied.
4. Remove retarded concrete immediately after removing forms.

NOTE: Not recommended for use on poured-in-place vertical concrete surfaces.

PRECAUTIONS: **KEEP OUT OF REACH OF CHILDREN.** Synthetic cleaning compound. May cause eye irritation. Avoid contact with eyes. No irritation is likely following short contact periods with human skin. Prolonged and/or repeated exposure may lead to redness, swelling, and irritation. Do not take internally.

FIRST AID: EYES: Flush with large amounts of water, lifting upper and lower lids occasionally. Get medical attention. **SKIN:** Wash thoroughly with soap or mild detergent and water. **INGESTION:** Get immediate medical attention.

Before using this product, read the Safety Data Sheet (SDS) for more detailed information regarding safe handling.