



STAMPER'S FRIEND-Evaporation Control TECHNICAL DATA

PRODUCT DESCRIPTION

STAMPER'S FRIEND is a ready to use, odorless water-based polymer liquid that, when placed on fresh Redeckit material, forms a thin, continuous monomolecular film that temporarily prevents rapid moisture loss from the Redeckit surface.

STAMPER'S FRIEND greatly reduces contractor field problems with exposed exterior concrete by nearly eliminating surface crusting and plastic shrinkage cracks.

STAMPER'S FRIEND helps achieve superior quality flatwork. It minimizes water evaporation and controls the surface condition of the slab to aid in meeting finishing schedules. It is effective in minimizing rapid drying conditions due to high temperatures, low humidity, high winds and direct sunlight.

BASIC USE:

STAMPER'S FRIEND forms a monomolecular film on plastic concrete surfaces that prevents rapid moisture loss. The protective shield formed usually lasts as long as the concrete remains plastic, despite successive floating and troweling operations. No residue remains after the concrete hardens.

Use **STAMPER'S FRIEND** evaporation control to aid with plain concrete, silica fume concrete, concrete resurfaces, and all cementitious floor hardeners after screeding.

FEATURES AND BENEFITS

- Stops plastic shrinkage cracks
- Reduced evaporation rates up to 80%
- Minimizes surfaces crusting
- Cement hydration is improved
- Improves durability by controlling evaporation
- Makes stiff concrete mixes for flat work easier to work.
- Effective after screeding and first floating operation
- Non-residual
- VOC compliant

LIMITATIONS: Do not use as a curing compound. Apply only as fine spray. Do not allow to freeze. Avoid puddling. Immediately wipe up any wet residue from hardened concrete surfaces to avoid stains.

ESTIMATING

STAMPER'S FRIEND is available in 3.87 liter (1-gallon) containers and 19.35 liter (5 gallon) containers. Each container is clearly identified with component designation and product name. Product shelf life is 24 months in sealed containers stored in cool, dry areas.

INSTALLATION

Mixing: Shake or mix before using. Application: Use clean, dry spray equipment with fogging tip. Spray immediately after floating. In extreme drying conditions, re-apply additional material as needed.

Plastic shrinkage cracks and resulting stress cracks are a strong possibility when the rate of evaporation exceeds 1.0 kg/m²/hour (0.2 pounds/SF/hour) Evaporation rate is a direct function of relative humidity, concrete temperature, air temperature, and wind velocity. When the rate of evaporation exceeds this, **STAMPER'S FRIEND** is recommended.

MAINTENANCE

STAMPER'S FRIEND containers are to be kept tightly sealed and stored in a cool, dry place. Shelf life is 2 years or 24 months from manufacturing date.

WARRANTY

Redeckit warrants that this product will be free from defects and will perform as represented in writing provided application of product is in accordance with manufacturer's recommendations and application instructions. Redeckit will refund the purchase price of any product proven defective, but shall in no way be liable for indirect, consequential, special or resultant damaged, whether due to breach of warranty or negligence. Redeckit makes no guarantee or warranty express or implied, including without limitation, warranties of fitness or merchantability, with respect to this product.

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