AQUAFIN Inc. 505 Blue Ball Rd. #160 Elkton, MD 21921 p: 410-392-2300 f: 410-392-2324 e: info@aquafin.net w: www.aquafin.net



# **Technical Datasheet**

# **Pavemend SET RETARDANT**

#### **General Charateristics:**

The Pavemend SET RETARDANT is designed for use with the Pavemend DOTLine and Pavemend SL concrete repair products to extended working times. It is added directly to the mix water, and mixed with the product. The working time extension will vary for each repair product type, and is also affected by ambient temperatures, mix water temperatures, host concrete temperatures and product material temperatures.

## **Typical Applications:**

Pavemend SET RETARDANT can be used anytime additional working time is desired to facilitate material placement. In warmer temperatures, use SET RETARDANT to offset shorter working times.

### Mixing & Performance Instructions:

- Add SET RETARDANT to measured mix water at the doseage below and mix thoroughly before. Introduce mix water to material per respective mix instructions.
- 2. Use no more than 120 gram packet of SET RETARDANT per 2 units of material to increase working time by up to 10 mins. Use one 120 gram packet of SET RETARDANT per 4 units of material for up to 5 minutes additional working time. Contact Technical Services for specific placement requirements which exceed the max loading of 1 packet per 2 units.
- 3. Time to return repairs to service will be slightly extended when using SET RETARDANT.

### Packaging & Shelf Life:

- Packaging
  - 2 gallon bucket containing 50 x 120 gram packets GSA P/N: C050
- Shelf Life:
- 2 years • Storage:

Keep in dry environment

#### Note:

Installer is responsible for proper product application. Site visits by Aquafin personnel or representatives are solely for the purpose of making technical recommendations, not for providing supervision or quality control.

### Safety:

Refer to Safety Data Sheet (SDS). The use of a dust mask, safety goggles and gloves is recommended. This document does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this document to establish appropriate safety and health practices and to determine the applicability of regulatory limitations prior to use. Dispose of water and materials in accordance with Federal, State and Local regulations. Keep out of the reach of children.

LIMITED WARRANTY: AQUAFIN, INC. warrants this product for a period of one year from the date of installation to be manufactured free of defects and to be consistent with its technical properties as stated in our current Technical Data Sheet. This product must be used as directed and within its stated shelf life. AQUAFIN INC. will replace or at our discretion refund the purchase price of any product, excluding cost of labor, which is proven to be defective. Our product recommendations are based on industry standards and testing procedures. It is the buyer's obligation to test the suitability of the product for an intended use prior to using it. We assume no warranties written, expressed or implied as to any specific methods of application or use of the product. AQUAFIN INC. MAKES NO WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED. AQUAFIN, INC. shall not be liable for damages of any sort including remote or consequential damages, down time, or delay. Any claim for a defectiveproduct must be filed within 30 days of discovery of a problem, and must be submitted with written proof of purchase.

### For Professional Use Only.

