

Booster

Product Data Sheet



ArcusStone®

Product Description

An aqueous solution, non-toxic, non-flammable latex polymer emulsion additive for ArcusStone materials that greatly reduces water absorption leading to higher freeze/thaw durability, increased resistance to chemicals, UV light degradation, and shrink crack formation.

Uses

As an admixture for ArcusStonecoat castings, screedings and extrusions. It is also suitable for all other vertical, horizontal, interior or exterior field-applied applications of ArcusStone materials.

Availability

5 Gal. pails (18.93 L)

Coverage

5 Gal. will yield 106 doses @ 6 oz. per dose.

Limitations

Do not use with air-entraining admixtures.

Technical Data

Application

Product is added to the mix water when blending ArcusStone materials.

Climatic and Environmental

For optimal workability and performance, product should be used when ambient temperature is between 45°F (7°C) and 90°F (32°C).

Substrate Preparation

Surfaces to be treated must be sound, dry, and free of cracks, dirt, efflorescence, or other contaminants which may affect performance. Should product contact occur with surfaces not intended for application, remove immediately with a mild soap / water solution and rinse with clean water.

General Application Procedures

Product comes ready to use; however, it should be thoroughly stirred before each use. Do not shake or use mechanical mixers.

Recommended dosage is 6 oz. by volume per 50 lb. mix of ArcusStonecoat or ArcusPlaster.

Substitute 6 oz. of the product for 6 oz. of water in the starting amount of water per each 50 lb. mix.

Follow usual mixing procedures, including remixing after allowing material to set undisturbed for 15 minutes.

Clean Up

Immediately clean tools and inadvertent applications with water and mild detergent, rinsing with clean water. If allowed to dry, mechanical means may be necessary to remove material.

Precautions

Use with adequate ventilation, wear eye protection, dust mask, protective clothing, and gloves or protective cream on hands. If product contacts eyes, flush with clean water for 5 minutes and seek medical attention if irritation persists.

Storage

Store out of direct sunlight and in temperatures between 40° and 100°F (4.5° to 38°C). Store on pallets under cover, not exposed to weather. Do not stack more than 2 pallets high. Protect from freezing. If subjected to freezing, do not add additional heat to thaw. Slowly thaw at room temperature and thoroughly stir product before use.

Shelf Life

Rotate stock. Product has a 1 year shelf life in unopened original pails, or 6 months in container that has been opened but properly resealed.

Warranty

ArcusStone Products LLC warrants that at the time of product shipment it will be in conformance with current published specifications for said product.

Technical Support

For questions concerning this product or its use, contact ArcusStone Technical Services at (415) 339-4060.