



BLEND TECH SOLUTIONS

APPLICATION PROCEDURES

BLEND TECH SOLUTIONS CUTMYFINGER-19

CMF-19 is a concrete surface finishing aid utilizing a revolutionary technology that improves cement hydration by optimizing the byproducts of the reaction between cement and water. When used while finishing concrete surfaces, CMF-19 generates more Calcium Silicate Hydrate gel creating an easier to finish and more durable concrete surface.

BLEND TECH ADVANTAGES

- Promotes more efficient cement hydration
- Makes concrete surfaces less permeable by creating more Calcium Silicate Hydrate known as C-S-H
- Increases surface strength at all concrete ages
- Helps cure the concrete slab by binding water in the surface for more efficient cement hydration
- Improves surface workability and finishability
- Improves surface density, strength, and abrasion resistance
- Helps reduce plastic shrinkage cracking
- Reduces efflorescence
- Aids in finishing of concrete surfaces even in challenging weather conditions
- 0 g/l, no VOC content

STORAGE

Product must be stored between 40 and 90 degrees Fahrenheit. **DO NOT ALLOW TO FREEZE AS PRODUCT WILL BE RENDERED UNUSABLE.**

COMPATABILITY

CMF-19 is fully compatible with all types of Portland cement, class C and F fly ash, silica fume, fibers, approved air entraining, accelerating, retarding and water-reducing admixtures. CMF-19 can be used in white, colored, and architectural concrete.

APPLICATION RATES

CMF-19 can be applied at rates between 250 and 500 square feet per gallon for optimum performance during the floating and troweling stages of concrete finishing. CMF-19 should be applied with a fan tip from a low-pressure sprayer or applied from the water storage tanks of a troweling machine. Heavier applications at the beginning of finishing operations followed by lighter applications during troweling are the best ways to apply CMF-19.

TECHNICAL NOTE

Please contact your local Technical Sales Representative before placement to discuss helpful application and finishing procedures.

SHELF LIFE:

12 Months.

PACKAGING:

Available in 1-gallon jugs, 5-gallon pails and 55-gallon drums and 275-gallon totes.

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