



Block Kote

Product Data Sheet

Description:

Block Kote is a proprietary mixture of Portland Cement, sand, fibers and proprietary additives.

Uses:

Block Kote is used as a base coat and surface leveler for masonry, prepared concrete or stucco wall surfaces.

Color:

Natural gray

Packaging:

90 lb. (40.7 kg.) paper bag

Coverage:

30 sq.ft. per 90 lb. bag when applied at 3/8" thick. (Coverage will vary depending on application technique, substrate, and ambient conditions.)

Mixing:

To begin, place 1 to 1.5 gallons of potable water into a mechanical mixer. As the mixer is running add one 90 lb. bag of BlockKote. Gradually add the remaining .5 to 1 gallons of potable water and blend until the desired consistency is achieved (about 4 to 5 minutes). Stop the mixing and allow the material to slake for 3 to 4 minutes. Then start the mixing again to break the initial set (usually 1 to 2 minutes). Working time per batch is 45 minutes or less. **NOTE:** *The amount of water needed to reach the desired workability will vary with temperature, hu-*

midity, wind, exposure, and site location or region.

Limitations:

Use Block Kote should be applied when surface and ambient conditions are between 40°F and 110°F during application and cure time. Weather conditions may effect drying time and workability. Block Kote is not recommended over painted surfaces. Block Kote is not a finish product.

Surface Preparation:

Surfaces must be clean and free of bond-inhibiting materials such as dirt, dust, rust, grease, oil, efflorescence, mildew, fungus, form release agents, or any other contaminants. Use UltraBond when applicable.

Application:

Apply Block Kote with stainless steel trowel to an even thickness of 1/4" in. Enough material should be used to cover all surfaces uniformly. Always work to a wet edge to avoid cold joints.

Curing/Drying:

Block Kote must be kept moist for 48 hours. Start light fogging after initial set (1—2 hours). Block Kote will be fully cured in 28 days.

Clean Up:

Clean tools and equipment with

water immediately after use.

Storage:

Store in a cool, dry area. Keep out of direct sunlight.

UltraKote Products, Inc.

327 S. 27th Avenue
Phoenix, AZ 85009
Phone: (602) 272-5830 • (800) 224-2344

Last Revised : March 2006

UltraKote Block Kote

Product Data Sheet

Precautions:

KEEP OUT OF THE REACH OF CHILDREN. Not for internal consumption. Do not apply in non-ventilated area. Use protective equipment such as gloves, eye protection and clothing.

First Aid:

In case of eye contact, flush with water at least 15 minutes. In case of skin contact, wash affected areas with soap and water. If irritation persists, SEEK MEDICAL ATTENTION. Remove and wash contaminated clothing. If inhalation causes physical discomfort, remove to fresh air. If discomfort continues or any breathing difficulty occurs or if swallowed, SEEK IMMEDIATE MEDICAL ATTENTION. For additional information refer to the Block Kote Material Safety Data Sheet (MSDS).

Disposal:

Dispose of in accordance with local, state or federal regulations.

Warning:

KEEP OUT OF REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION, FOR INDUSTRIAL USE

Spills:

Scrape up and wash with water immediately. If material has set, scrape material with appropriate tools and clean with citric acid.

Prop 65:

This product contains materials listed by the state of California as known to cause cancer, birth defects, or other reproductive harm.

Technical Support:

For technical support call 1-602-272-5830. Information contained in this Product Data Sheet conforms to the standard detail recommendations and specifications for the installations of UltraKote products as of the date published on this document. UltraKote Products, Inc. assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To insure that you are using the latest, most current information, contact UltraKote Products, Inc
