

# Directions for the application of Bone Dry Etch-A-Crete

**Precautions:** Working area care should be taken to protect adjacent metal surfaces when applying on concrete or brick surfaces, as the cleaner will etch metal. If the cleaner should contact metal or any other surface, rinse thouroughly with water. Avoid drift of the spray or vapors to surrounding vegetation, electrical appliances or structures, vehichles and passersby. Any areas that coulc be damaged should be protected with an acid resistant covering.

**Safety Precautions-Personnel:** Bone Dry Etch-A-Crete is corrosive, but does not produce harmful gases, vapors or mists that require control measures other than observing reasonable ventilation conditions. However, prolonged breathing of the vapors should be avoided. If applying indoors, provide adequate ventilation to assure that fumes are not objectionable to workers or onlookers. All workers should be protected by rubber gloves, face shield or chemical resistant goggles when dispensing and applying.

**Preparatory Precautions:** Bone Dry Etch-A-Crete may have a tendency to lighten the color of certain concrete, concrete block, stucco, brick or other masonry containing dyes. Before using on any colored surface, a small test area should be tested for color fastness. The surface treated should be rinsed with fresh water and allowed to thoroughly dry before evaluating any possible color changes.

Bone Dry Etch-A-Crete is designed to react rapidly. However, if etching of the surface is too severe, water may be added to dilute the material. Start by adding one volume of Bone Dry Etch-A-Crete to one volume of water. Test each dilution on a small area until the best etching action is achieved.

#### **Method of Application**

- 1. Bone Dry Etch-A-Crete can be applied using a low-pressure spray such as a corrosive resistant airless sprayer, or with a hand-held Hudson type garden sprayer. When spraying, use a light mist and fully saturate the surface to be cleaned or etched. Agitating the material in place with a floor scrubber or stiff bristle brush will help the Bone Dry Etch-A-Crete to better react. The dwell time is about 8 to 10 minutes.
- 2. The recommended procedure for cleaning vertical surfaces is to start at the bottom, work across and then work upward repeating the pattern.
- 3. Clean floor with mop and bucket or auto scrubber.
- **4.** All liquids and residue should be thoroughly removed from floors.

## CAUTION! CAUSES SKIN IRRITATION • AVOID CONTACT WITH SKIN AND EYES KEEP OUT OF REACH OF CHILDREN

#### First Aid Treatment / External:

In case of contact, immediately flush skin or eyes with plenty of fresh water for at least 15 minutes.

For eyes, get medical attention.

### First Aid Treatment / Internal:

Give tap water, milk, or milk of magnesia. Give whites of eggs beaten with water. Get medical attention.

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