



## TECHNICAL BULLETIN

# On-Site Curative Batching Procedure for use with MEADOW-PRUF CO-SPRAY

MEADOW-PRUF CO-SPRAY is a liquid-applied, waterproofing membrane ideal for below grade vertical waterproofing applications. The product is applied using a co-spray system. The co-spray system is a combination of the MEADOW-PRUF CO-SPRAY and CURE-IT curative.

### On Site batching of the curative

- 5-gallon (18.92 Liter) Clean Plastic Pail (Do not use a metal pail, salts will result in rusting) & Lid
- Bag of >95.00% Purity Calcium Chloride flake
- 5-gal (18.92 Liter) pail of potable (clean drinkable) water
- 21" (53.34 cm) Wooden paint stirrer stick
- Quart (Liter) Size Plastic Measuring Cup

**CAUTION** – The addition of the calcium chloride will generate heat and the mixture may become hot. Use caution when handling. Follow all recommendations of use and handling on the SDS and label from the manufacturer of the calcium chloride. Wear chemical resistant safety gloves and protective eyewear when handling and mixing the calcium chloride with the potable water.

**Step 1** – Pour 5-gallons of the potable water into the 5-gal clean plastic pail.

**Step 2** – Slowly add 5 quarts (4.75 L) of the Calcium Chloride flake. Add each quart slowly while mixing with the wooden pail stirrer.

**Step 3** – Continue mixing with the wooden paint stirrer until the calcium chloride flake has been completely dissolved. Please note the colder the water temperature and the calcium chloride flake the longer it will take for the flake to fully dissolve. Mix inside at ambient temperature, greater than 75F, will decrease the mixing time.

**Step 4** – Once the calcium chloride flake has been completely dissolved and there is no flake present in the mix water or at the bottom of the pail, place lid on pail and transport to spray unit.

**Step 5** – Follow all applicable installation instructions for the MEADOW-PRUF CO-SPRAY using the on-site calcium chloride mixture as the CURE-IT curative in the instructions.



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