## **InstaCote**

## CC Demo 100

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Stabilized demolition debris with uranium and fission product contamination.



Stabilized foundation and soils with uranium and fission product contamination.

Embankments remained stabilized after rain, as evident by the pool of water.

## CC Demo 100 penetrates rubble and soil to form a penetrating protective layer over contaminated demolition debris.

CC Demo 100 is an advanced blend of polymers developed specifically for use during demolition of contaminated facilities. This blend forms a viscous, "gooey" liquid when mixed with water.

When sprayed over rubble and soils, CC Demo 100 stabilizes and prevents resuspension. Unlike traditional topcoats or daily covers that simply cover up debris, CC Demo 100 addresses contaminated demolition by seeping down into the rubble and stabilizing unseen surfaces within the pile.

When used as a daily cover, it provides off –shift stabilization of contaminated demolition debris.

CC Demo 100 is a dry powder packaged in 35 lb. bags. It is applied using a centrifugal pump found on a standard hydroseeding machine and can be sprayed up to 200 feet.

**Coverage:** The nominal coverage for 100 gallons is 2,800 square feet.

InstaCote will train site personnel for application methods and provide technical support for selection and care of equipment.