

AD-SORB RST BEST PRACTICES



AD-SORB RST®

FLASH WETTER | CO-POLYMER SURFACTANT | REVERSE BLOCK CO-POLYMER SURFACTANT

BEST MANAGEMENT PRACTICES FOR CHEMIGATION

Correct water distribution is vital to your soil fumigation application.

STEP 1

Read, understand and follow all metam sodium/potassium label instructions.

STEP 2

Apply 1 quart of **AD-SORB RST** or **AD-SORB® FC** per acre during the initial pre-fumigation water application (follow metam sodium/ potassium label instructions) to prep soil for optimum moisture levels prior to fumigant application.

The use of **AD-SORB®** products during the initial soil prep phase prior to chemigation has shown improvement in soil moisture distribution. Better soil moisture distribution can help improve distribution of metam sodium/potassium in the soil profile.

Better distribution of active ingredient in the soil profile by using specialized soil surfactant active ingredients found in **AD-SORB** products can benefit and help increase fumigation efficacy.

STEP 3

Apply metam sodium/potassium according to manufacturers label instructions.

Following metam sodium/potassium treatment, a follow-up "quick lap" irrigation containing **AD-SORB RST** or **AD-SORB FC** at 1 quart per acre, works to help seal the soil surface.

BEST MANAGEMENT PRACTICES FOR SHANK-IN APPLICATION

Correct water distribution is vital to your soil fumigation application.

STEP 1

Read, understand and follow all metam sodium/potassium label instructions.

STEP 2

Apply 2 quarts of **AD-SORB RST** per acre mixed with metam sodium/potassium.

Refer to the Simplot Grower Solutions/INNVICTIS recommended mixing instructions for mixing procedure.

University field trials have shown improved performance in yield and quality in potatoes when metam sodium/potassium is used in tank mixes with **AD-SORB** products.

AD-SORB products help soil moisture move and broaden the wetting front profile. Broadening the wetting front will assist in getting the fumigant better distributed in soil.



