

Aqua-Mate® II

It Makes Water Wetter!

A Special Product for a World-Wide Problem

El Nino, La Nina, whatever the reason or season, it seems there is never enough water when you really need it. Hydrotex has developed a special product to help industry, automotive, agriculture, and fire departments get the most benefit from water.

Aqua-Mate® II Makes Water Wetter

Water is a polar liquid (each water molecule acts like a magnet because the positive and negative electrical charges are permanently separated) and is able to mix with and dissolve many solids, liquids and gases. However, surface tension is a limiting physical property of water that inhibits its ability to mix and dissolve. It is surface tension that causes water to bead-up on your newly waxed car. Aqua-Mate II improves the ability of water to mix with herbicides, pesticides, fungicides, fertilizers and water treatment chemicals without affecting their chemical properties.

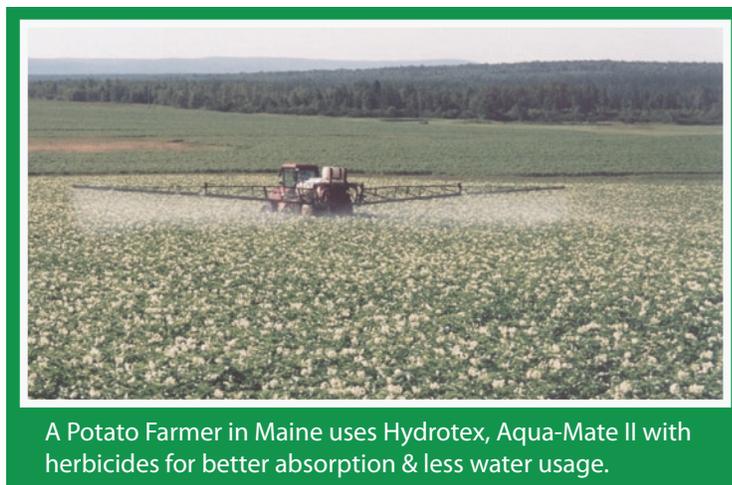
Aqua-Mate II Improves Penetration, Absorption, Flow Rate and Surface Coverage

Laboratory and field tests have demonstrated an 115% improvement in penetration and absorption, and a 32% better flow rate of water into parched soil and plants. You can use 53% less water to get the same wetting effect when Aqua-Mate II is used at 8 fluid ounces per 100 gallons of water.

Benefits of Aqua-Mate II Treated Water

Agriculture - Aqua-Mate II doubles the penetration and absorption of water solutions of herbicides, fungicides and insecticides and fertilizer into the soil and crops.

Aqua-Mate II also prevents the build-up of deposits in tanks, lines, hoses and spray nozzles.



For Use with Herbicides, Fungicides or Insecticides:

Following manufacturer's instructions, add the proper amount of water to the spray tank and turn on the agitator or recirculation pump; add 1/2 pint (8 ounces) of Aqua-Mate II per 100 gallons of spray solution and allow it to mix for one to two minutes; then add the insecticide, herbicide or fungicide according to manufacturer's instructions.



Your Lubrication Solution Partners®

12920 Senlac Drive ♦ Suite 190
Farmers Branch, TX 75234
800.527.9439 ♦ www.hydrotexlube.com