This product helps with water retention. RETENADOR SPRAY PAL PELLETS are chemically the same as liquid formulations of RETENADOR. They offer the same benefits as RETENADOR liquid but come in 250 gram solid pellets that are placed in a hose end type sprayer where the active ingredient is applied as a spraying or hand watering operation. RETENADOR LIQUID is a (dispersion soil wetting agent), which means that it has the property of holding water in the soil profile rather than causing it to move rapidly down through the profile. Golf courses in particular often have their greens and to a somewhat lesser degree their tees constructed mostly of sand. The percentage of sand can range from 80% to in many cases as much as 100%. This can obviously pose a problem in the retention of enough water to support the turf. RETENADOR chemically can attach to the applied irrigation water and hold in the soil profile as much as 250,000 molecules of water per molecule of RETENADOR. Water will then tend to disperse laterally in the soil profile rather than moving down as gravitational water. There are other such products on the market but RETENADOR is very effective at much lower rates and the initial cost is much lower as well.

IT IS VERY “GREEN FRIENDLY” BECAUSE IT SAVES PRECIOUS WATER.

RETENADOR’S primary use is for greens and tees, but it also has tremendous application potential on areas such as berms, gallery areas, etc., following application of a sister product PENETRAR which sets up an initial water flow in difficult soils.