Throws More Water Farther - yet Saves Water!

Only Double Rotary has the single, rotating line of water which allows all the water to soak in before the line passes over again. Throws farther because all the pressure is back of the single line; saves water because there's no run-off; no puddling; little evaporation.





SPRINKLER

Greater Distance — Better Coverage Positive Action — Longer Life

MODEL H

Double Spout (left)—for Medium to High Pressures. Covers up to a 90-foot diameter; less with a turn of the faucet. Approximately 4½ gallons per minute at 40 lbs.; \$19.50

Single Spout (above)—for Low, Medium or High Pressures. Covers up to an \$18.75

Identical except for spout assemblies which are interchangeable.

DOUBLE ROTARY SPRINKLER CO.

422 Admiral Blvd.

Kansas City 6, Mo.

Rain

Wetting Agents Increase Water's Efficiency

(Continued from page 80)

after treatment with the wetting agent.

Similarly, in the nursery and greenhouse fields we have reports on a greater growth of rooted cutting in treated soil, and a denser growth on balled and burlapped azaleas that were treated in mulched frames.

Next, we have information from Prof. de Werth of Texas A & M on the encouragement of deeper roots for seedlings. These tests were made in the greenhouse and were conducted in flats. Seeds were germinated in a ½-in. layer of sphagnum moss over a layer of soil. Where the wetting agent was used the moss could not be separated from the soil showing good deep root development into the soil layer. Without the wetting agent, the moss separated from the soil showing poor root development.

(1) There are vast differences in results that can be obtained with ionic and nonionic types of wetting agents.

(2) Non-ionic wetting agents accomplish

one vital thing in water management - namely, they make water more effective.

- (3) The potential uses of wetting agents are as unlimited as your use of water in daily turf maintenance.
- (4) The use of wetting agents not only eliminates many problems in turf-water management, but also produces a better
- (5) The use of non-ionic wetting agents insures against over-wetness so often caused by trying to water a hard-to-wet area, and thereby overwatering an adjacent area.

Obitz Honored By UVS

At the national convention of the United Voluntary Services (Swing Clubs) held in Chicago, Harry Obitz, pro at Fred Waring's Shawnee (Pa.) CC, was awarded a plaque for distinguished service in extension of golf activities at veterans' hospitals and military installations.

Obitz is chmn, of the PGA committee working with the UVS Swing Club women, Mrs. Helen Lengfeld, UVS pres., made the award.