



# INFINITE<sup>™</sup>

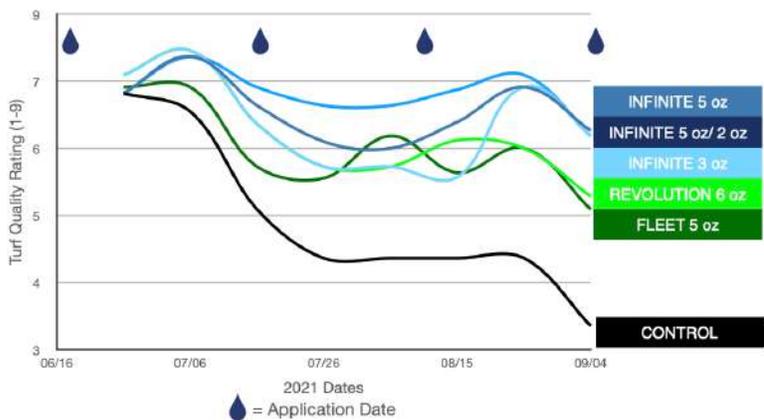
## RESEARCH SUMMARY

Turf Fuel brings you the industry's newest and most advanced wetting agent; **INFINITE**. **INFINITE** has been subjected to university research for several years and has proven to provide unsurpassed performance when it comes to improving turf quality, uniform Hydration and LDS suppression during peak stress.

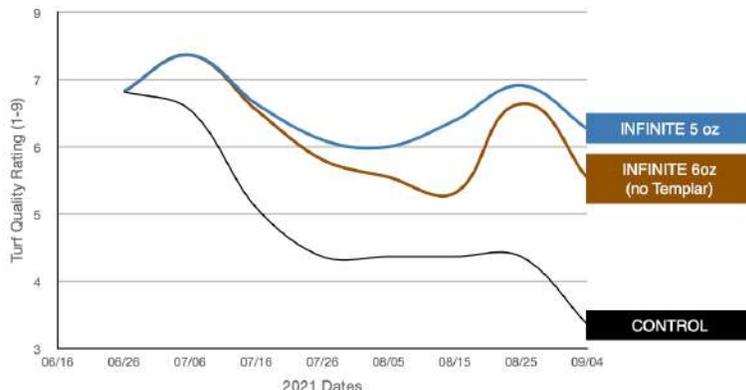
### TURF QUALITY RATINGS

- **INFINITE** provided highest Turf Quality Ratings of products tested
- **INFINITE** performs with flexible use rates
- **INFINITE** at half rates, outperformed leading competitors at high rates

Turf Quality Ratings of Common Products



Turf Quality of INFINITE with and without Templar



A new patent pending polymer in the Turf Fuel polymer system magnifies performance and enhances stability. **DiuTuron** results in longer performance at lower rates.



**TEMPLAR** technology in **INFINITE** uses two unique components to enhance plant stress tolerance. Templar reduces the effect of heat and drought stress on the plant. Templar improves turf quality and defends your turf.

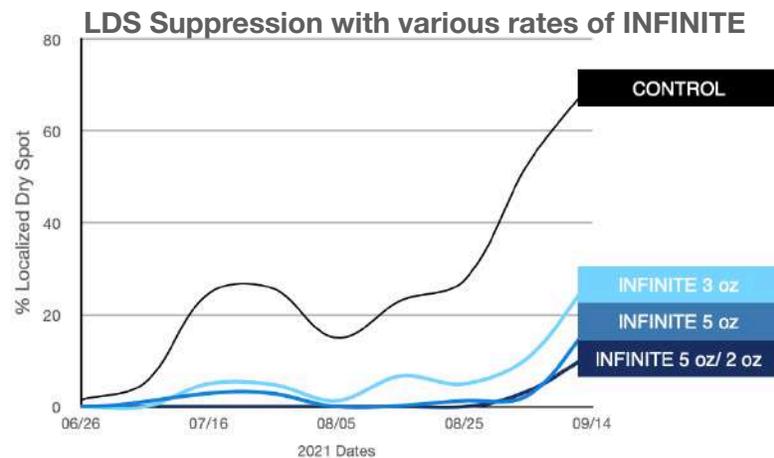
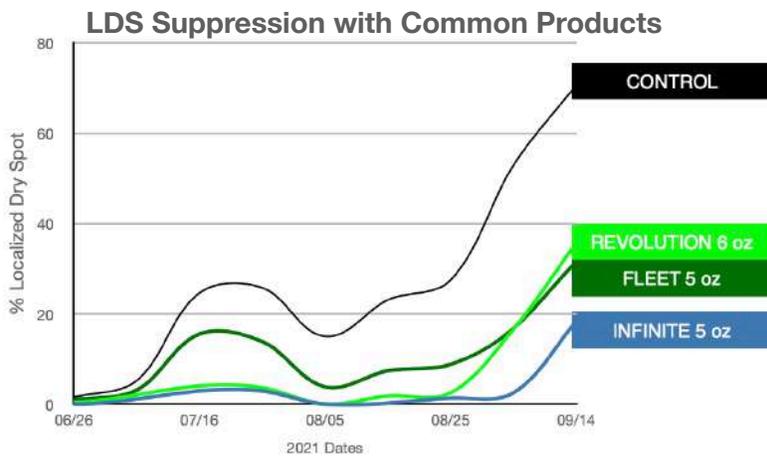


*“Infinite performed extremely well throughout the trial and was still producing great results when localized dry spot was most severe.”*

Mike Richardson Ph.D.

## LOCALIZED DRY SPOT (LDS) SUPPRESSION

- **INFINITE** is a highly effective treatment for localized dry spot on fine turf grass
- **INFINITE** reduced LDS symptoms more effectively than other products tested
- **INFINITE** at half rates, outperformed leading competitors at high rates



## KEY PERFORMANCE INDICATORS

PRODUCT	DRAVES WETTING (sec)	CONTACT ANGLE	SURFACE TENSION (nN/m)
INFINITE (1%)	6.5	44.9°	30.52
FLEET (1%)	10.5	57.9°	34.76
REVOLUTION (1%)	8.3	62.8°	34.11

- **DRAVES WETTING** A test to measure how fast a solution can wet a surface. Lower time equates to faster wetting.
- **CONTACT ANGLE** measures the ability of a solution to wet a solid. Lower contact angle means more efficient wettability.
- **SURFACE TENSION** A property of a solution to resist an external force. A lower surface tension means better wettability of a solution onto a surface.

