

# NATURE SAFE® RESEARCH

## UNIVERSITY RESEARCH DATA

### WHY USE NATURE SAFE?

A commitment to continuous university research and product development validates Nature Safe's superior performance as your choice for optimum soil and plant nutrition. Over a dozen studies confirm Nature Safe's impact on improving turf color, density, stress tolerance and disease suppression properties while enhancing microbial populations. How can one product offer so many solutions? Easy, by simply providing a complete nutrient package that creates an ideal food source for the soil. Our basic philosophy is fertilize the soil and let the soil fertilize the plant. Listed is a sampling of our university research and the applicable results.

	Turf Quality						Disease Suppression				Microbe Stimulation					
	#R-4	#R-6	#R-7	#R-8	#R-9	#R-5	#R-3	#R-10	#R-12	#R-15	#R-17	#R-20	#R-11	#R-13	#R-14	#R-18
	Quality Turf Management University of Georgia, Burpee	Quality Turf Management Cornell University, Nelson	Quality Turf Management Rutgers University, Clarke & Majumdar	Turf Color Quality Ohio State University, Street	Color Quality and Clipping Production University of Illinois, Wehner	Leaching Rates Eastern Kentucky University, Janicke	Long-Term Sustained Feeding Eastern Kentucky University, Barkley	Preventative Control of Dollar Spot Rutgers University, Clarke, Majumdar & Hlubik	Control of Fairy Ring & LDS case in San Diego, CA. Pace Turfgrass Research Institute, Gelernter & Stowell	Suppression of Nematodes Auburn University, Ward	Dollar Spot Management Michigan State Univ., Vargas	Management of Spring Dead Spot of Bermudagrass Oklahoma State University, Walker	Influence of Nature Safe on the Microbiology of Soil Agriculture & Agri-Food Canada, Lazarovits	Impact of Soil Temperature on Nature Safe Fertilizer A & A-F Canada, Lazarovits	Microbe Stimulation A & A-F Canada, Lazarovits	Nitrogen Release Rates North Carolina SU, Peacock
Builds stress tolerance	■	■	■				■	■			■	■	■			
Reduces pathogenic populations	■	■	■				■	■	■	■	■	■	■		■	
Enhances fungicide efficiency		■	■					■	■			■				
Disease management and turf health	■	■	■				■	■	■			■				
<input type="checkbox"/> Brown Patch	■		■													
<input type="checkbox"/> Dollar Spot	■	■	■					■			■					
<input type="checkbox"/> Gray Snow Mold		■														
<input type="checkbox"/> Fairy Ring									■							
<input type="checkbox"/> Localized Dry Spot										■						
<input type="checkbox"/> Nematode Control										■						
<input type="checkbox"/> Spring Dead Spot											■					
Increases beneficial microbial activity						■			■	■	■					
Improves dormant feed effectiveness													■			
Provides a long-term sustained feeding				■	■	■	■		■				■		■	■
Provides consistent turf growth				■	■		■							■		
Improves turf color/quality				■	■		■									
Lowers clipping rates					■											
Non-burning, due to low salt index				■												
Non-leaching		■														
Suppresses weed growth							■									
Increases turf density							■									

