Nature Safe[®] research



R-3

University research data

Long-term sustained feeding

Test conducted by:

Eastern Kentucky University, Dr. Dwight Barkley

Introduction and procedures

Three replications of four fertilizer treatments were established on four grass species in May. Fertilizer treatments were applied on 5/30 at a rate of 0.5 lb. N per 1000 sq. ft. Subsequent applications were made on 9/6 and 10/22 at 1.0 lb. N per 1000 sq. ft. each date. An additional 0.5 lb. N per 1000 sq. ft. was added on 5/5 the following year. No fungicide or broadleaf herbicide controls were applied.

Test results

Series A - No Fertilizer

Conclusion

Series B - Nature Safe 8-3-5 Rating scale 1 to 9, with 9 best

Nature Safe 8-3-5 showed excellent results on the cool

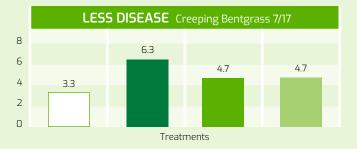
season species tested. In all categories tested, Nature Safe

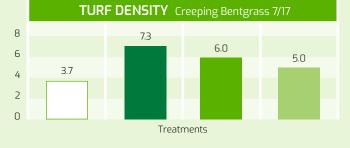
Series C - Milorganite® 6-2-0

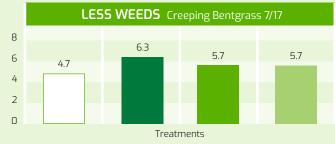
Series D - Country Club® 18-4-10

out-performed the other treatments.

COLOR QUALITY Creeping Bentgrass 7/17 8 6.7 6.3 4 3.3 2 0 Treatments









NUTRIENTS