

## Red Thread Fungicide Study - 1990

### Hancock Turfgrass Research Center, MSU, East Lansing, MI

The red thread (*Laetisaria fuciformis*) fungicide trial was conducted on an irrigated, moderately fertilized Kentucky bluegrass research area on the Hancock Turfgrass Research Center on the MSU campus. Treatments were applied curatively as a foliar spray with the exception of the Lesco 017530 granular product which was pre-weighed and applied by hand. Treatments were first applied on July 10 with subsequent applications being made on 14, 21 and 28 day schedules through August 22 when disease pressure abated. The plots were rated on August 13 (Table 7).

Table 7. Red Thread Fungicide Study - 1990

Hancock Turfgrass Research Center, MSU, East Lansing, MI

Rating scale: Percent plot area infected

Rating date: August 13, 1990

Treatment	Rate/1000 ft <sup>2</sup>	Applic. Interval	I	II	III	AVE	DMR <sup>a</sup>
Chipco 26019	4 fl oz	21 days	0	0	0	0.0	C
Lesco"Twosome"	9 fl oz	14 days	0	0	0	0.0	C
ASC-66608	5 oz	14 days	1	3	0	1.3	C
Lesco 017530	3 lbs	28 days	0 <sup>G</sup>	5 <sup>G</sup>	0 <sup>G</sup>	1.7	C
Lesco"Twosome"	6 fl oz	14 days	1	5	0	2.0	C
Bayleton	2 oz	28 days	0	10	0	3.3	BC
ASC 66608	7.5 oz	14 days	2	10	0	4.0	BC
ASC 669000	4 oz	14 days	1	10	2	4.3	BC
Daconil 2787	6 fl oz	14 days	0	15	0	5.0	BC
Control	---	---	10	15	5	10.0	B
Vorlan (W) + Fungo (W) Pre-mix	4 oz	21 days	20	35	10	21.7	A

<sup>a</sup>5% level of significance.<sup>G</sup>Fertilizer (greening) effect dramatic.