

Table 1. Effects of products applied at planting and in season for control of pink rot on tuber yield and quality in the cultivar Russet Norkotah Selection 8, San Luis Valley, Colorado, 2002

Treatment/Rate	Percent ^a					Cwt/A ^b
	< 4 oz.	4-10 oz.	> 10 oz.	US #2s	Culls	
1. Control, no treatment	10.9	56.2	30.0	0.2	1.1	427.3
2. FAC 321 2EC @ 25.9 fl.oz./A (In-furrow)	18.3	56.6	23.7	0.2	0.9	372.6
3. Ridomil Gold 4EC @ 6.46 fl.oz./A (In-furrow)	10.5	54.4	31.9	0.5	2.3	433.9
4. FAC 321 2EC @ 12.8 fl.oz./A (2 Foliar – At flowering and 14 days later)	13.0	53.0	29.4	0.6	3.2	447.7
5. Ridomil Gold 4EC @ 3.2 fl.oz./A (2 Foliar – At flowering and 14 days later)	13.1	51.9	30.1	0.5	2.5	445.5
LSD(P=0.05)	NS	NS	NS	NS	NS	NS

^a Based on tuber weight in pounds, mean of four replications.

^b Total yield expressed as hundred weight per acre, 1-30 foot row per treatment per replication, mean of four replications.