



Cost/Acre Calculations 2010-2011

Micronutrient Program Seed Coater

Corn 80,000 kernels/50# bag 28,000 kernels/Acre 4 oz Nutriplant SD/50# bag
Cost (including 6% sales tax, delivery) \$272.82/ 25 # (400 oz.) bucket

\$0.95/acre (benefit 7 bu/acre average yield increase*)

Soybeans 3000 seeds/lb 150,000 seeds/acre 2 oz. Nutriplant SD/50# bag
Cost (including 6% sales tax, delivery) \$272.82/25# (400 oz.) bucket

\$1.36/acre (benefit 2.6 bu/acre average yield increase*)

Corn **\$0.96/acre** (liquid seed coater)

Soybeans **\$1.37/acre** (liquid seed coater)

Micronutrient Program Foliar Supplement

Corn 16 oz./acre application rate
Cost (including 6% sales tax, delivery) \$1913.45/30 gal (3840 oz.) drum

\$7.97/acre (15bu/acre typical gain*)

Soil Conditioner

30 oz./acre rate
Cost (including 6% sales tax, delivery) \$1111.94/30 gal (3840 oz) drum

\$8.69/acre (15% X 134.4 bu/acre = 20 bu/acre increase*)

5 oz./acre rate
Cost (including 6% sales tax, delivery) \$1111.94/30 gal (3840 oz) drum

\$1.45/acre

*see enclosed test results for gain calculations