



Quantum SDS 21-0-0 for Corn

Enhance Your Corn Fungicide Application

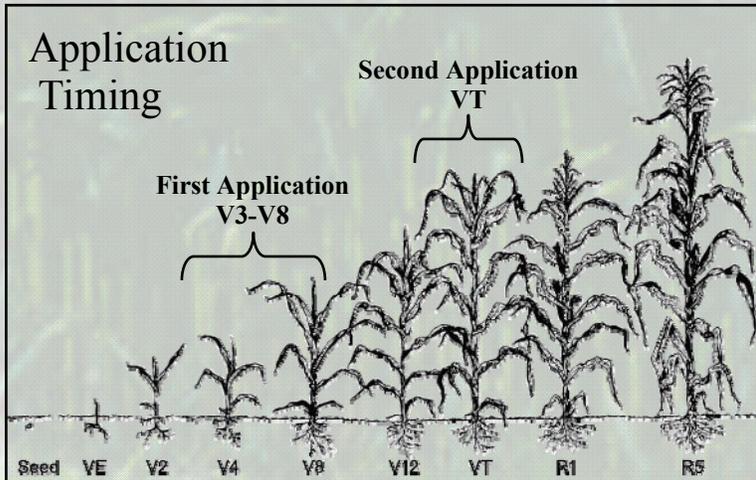
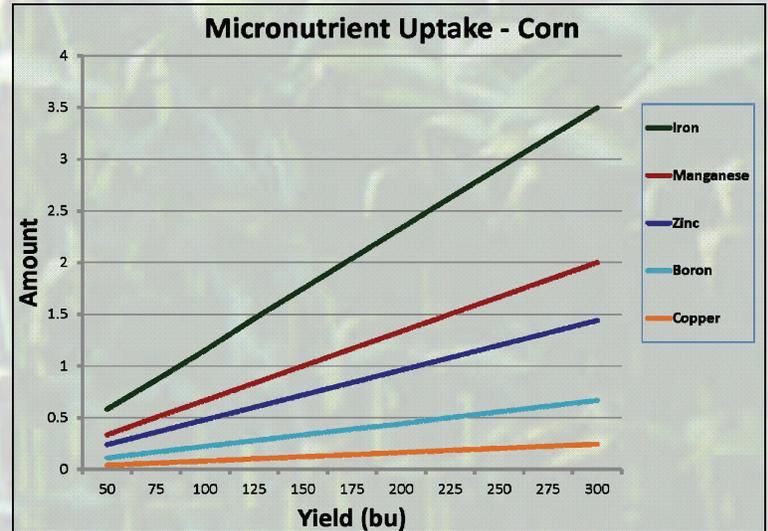
GUARANTEED ANALYSIS

Nitrogen	21%
(8.4% Urea Nitrogen 12.6% Other Water Soluble Nitrogen)	
Zinc	1%
1% Chelated Zinc (Zn)	
Manganese	0.8%
0.8% Chelated Manganese (Mn)	
Iron	0.4%
0.4% Chelated Iron (Fe)	

Plant Nutrient Sources Derived From:

Urea, Methylene Urea, Triazone, Zinc EDTA, Manganese EDTA, Iron EDTA.

- Delivers highly effective Nitrogen and micronutrient package at critical stages in the growth cycle
- Contains slow release nitrogen for better efficiency
- Increases beneficial polyamine and amino acid levels leading to improved plant health and vigor
- Features enhanced humectants properties to keep products active on the leaf longer for increased uptake and efficiency
- Excellent tank-mix partner offering synergies with crop protection products
- Proven crop safety



The soil and plant are in permanent competition for plant nutrients. Achieving proper nutrient balance through the root system alone is very difficult. Quantum 21-0-0 for Corn provides a micronutrient package based on uptake and foliar efficiency factors formulated in the right ratio to meet your crop's nutrient demands.

Solutions for a productive future...





In order to achieve top corn yields you need to provide the best nutritional package and protect it from harmful diseases. Quantum SDS 21-0-0 for Corn delivers effective nitrogen and a micro-nutrient package at critical growth stages of the corn. A timely application of a fungicide is a proactive way to get ahead of yield robbing diseases. Syntact spray adjuvant improves coverage and effectiveness of the fungicide.

Early Corn (V4—V6) Foliar Trials

7 Trials

Treatment	Average Yield	Advantage
Fungicide + Syntact	151.7 bu	+3.07 bu
Check	148.63 bu	



8 Trials

Treatment	Average Yield	Advantage
Quantum for Corn (2 qt/ac)	173.96 bu	+6.86 bu
Check	167.1 bu	



7 Trials

Treatment	Average Yield	Advantage
Quantum for Corn + Fungicide + Syntact	163.26 bu	+14.55 bu
Check	148.71 bu	



Yield environments ranged from 111 Bu/A to 232 Bu/A



www.coastalagro.com

Quantum and Syntact are products of Coastal AgroBusiness
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