APSA-80™

What it is:

 Biodegradable compound that reduces water surface tension.

Benefits it can have:

- Soil compaction relief
- Allow water to be absorbed faster
- Reduces water usage
- Break up solidifying waste in tank
- Increase effectiveness of pesticides and herbicides

Where can it be used:

Crops (including fruit/veggies), Golf/Turf, Water

Results:

- 34% faster water infiltrate or perk into soil
- 10% yield increase over nine year average for corn yield in compacted soil
- 9.2% yield increase over eight year average for soybean yield
- 33% yield increase on turf
- 44.4% increase in downward water flow into soil

Nutriplant™ AG

What it is:

Foliar Micronutrient Supplement.
NOT a fertilizer but a micronutrient applied to outside of plant (leaves).

Benefits it can have:

- Reduce damage from low or high temperatures
- Minimize leaf damage caused by drought stress
- Increase nutrient uptake from roots
- Extend shelf life

Where can it be used:

Crops (including fruit/veggies), Golf/Turf, Plant Nurseries, Hydroponics

Field Results (over 27 years in 2,000+ trials):

- 10.8% increase in alfalfa
- 8% increase in corn
- 11.8% increase in cotton
- 4.9% increase in soybeans
- 9% increase in tomatoes
- 9% increase in watermelon
- 9.7% increase in peaches
- 8.1% increase in potatoes

Nutriplant™ SG / SL

What it is:

 Micronutrient Supplement for seed and root. NOT a fertilizer but a micronutrient applied to outside of plant (leaves).

Benefits it can have:

- Reduce replanting by increasing seedling survival
- Strengthens cell walls and membranes
- Increased root systems
- Faster plant emergence

Where can it be used:

Crops (including fruit/veggies), Golf/Turf, Plant Nurseries

Field Results (over 25 years in 264 trials):

- 25.8% increase in sugar beets
- 7% increase in corn
- 12.7% increase in wheat
- 5.2% increase in soybeans
- 18.7% increase in sunflower
- 12% increase in beans
- 6.6% increase in potatoes
- 4.5% increase in cotton