

AG-Force I



AG-Force I releases residual nutrients trapped in the rootzone. AG-Force I seems to increase the CEC (Cation Exchange Capacity) of the soil. That increase of the CEC causes a healthy plant that gains increased photosynthesis and disease resistance. Another benefit of AG-Force I is the reduction in your fertility program by 30%-50%, along with herbicides, pesticides and fungicides.

Another major benefit of AG-Force I is the ability to deter mole crickets, army worms, beetles, chinch bugs and other unwanted insects. AG-Force I's ability to deter some insects while still being a natural and green product is unmatched in the agriculture market.

- Releases nutrients and residuals without side effects
- Deters insects
- Reduces fertility program, insecticide, herbicide and fungicide needs





AG-Force GT is a natural soil conditioner, made up of decayed organic matter, that improves availability of minerals in your soil. AG-Force GT improves drainage and airflow within your soil, while causing nutrients and moisture to be kept near the rootzone,

AG-Force GT is also highly effective at eliminating soil water repellency, the cause of Localized Dry Spots. One application is capable of relieving soil water repellency up to 4 months. On top of that AG-Force GT assists increasing soil microbial activity.

- AG-Force GT causes no negative side effects
- AG-Force GT increase availability of minerals in soil
- AG-Force GT helps break down caked soil creating a healthy soil
- AG-Force GT eliminates soil water repellency



Elapsed Time 21 Days COMPOSTING

AG-Force II naturally breaks nutrients found within compost into micronutrients, making them more readily available to naturally occurring fungi and bacteria, greatly accelerating the degradation of the components to the hydrocarbon level.

- AG-Force II contains no enzymes or bacteria in it's make up.
- AG-Force II encourages naturally occurring environmental host to decompose compost
- AG-Force II accelerates composting process by 30%-50%
- AG-Force II controls odors





AG-FORCE III naturally increases disease resistance and seems to increase photosynthesis uptake of the plant, thus increasing Brix (Natural Sugar). With the increase in Brix the plants natural immune system increases.

FFT AG-FORCE III is a patented proprietary formula based on naturally occurring plant extracted bio-chemicals. Specific bio-chemicals that have been selected, concentrated and blended to produce the desired effect of eliciting specific systemic plant defense pathways.

AG-FORCE III while not targeting the disease itself, acts in a different manner known as Systemic Acquired Resistance (SAR). The treated plant inhibits the disease through its own defense mechanisms. AG-FORCE III is a natural source plant defense "activator". This defense activation can be beneficial in controlling several types of fungal and bacterial diseases.



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AG-FORCE IV (Wetting Agent) A substance that reduces the surface tension of a liquid, causing the liquid to spread across or penetrate more easily the surface of a solid.

AG-Force IV can make a significant difference in the moisture quality of a soils profile. This in turn can have an integrated effect on the health of the soil life, improved oxygen and water movement and improved nutrient availability.

- AG-Force IV eliminates soil water repellency
- AG-Force IV enhances movement and infiltration of water in the rootzone
- AG-Force IV helps maximize nutrient availability in soil





ECSIA FORCE AQUACULTURE PLUS



- FFT ECSIA FORCE AQUACULTURE PLUS assists in the breakdown of bio-solids, TSS (Total Suspended Solids) and TDS (Total Dissolved Solids) providing a cleaner aquatic environment for fish, crustaceans and hydroponically grown plants.
- FFT ECISA FORCE PLUS increases existing naturally occurring nitrosomonas, nitrobactor and several other nitrifying bacterium substantially, categorizing FFT ECSIA FORCE AQUACULTURE PLUS as a Biological Filter Enhancer and a CEC (Cationic Exchange Capacity) enhancer for the Deep Water Culture plant environments. FFT ECSIA FORCE AQUACULTURE PLUS seems to replicate paramagnetics in soil, in the water column TSS and TDS, thus increasing the trace mineral uptake in plants.





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- FFT ECSIA AQUACULTURE helps breakdown bio-solids, TSS and TDS
- FFT ECSIA AQUACULTURE decreases diseases and stress on fish and crustaceans