AGRO RESEARCH INTERNATIONAL

AGRO GOLD



ARI AGRO GOLD™ is a biological amendment containing soil enhancing bacteria.

PRODUCT FEATURES

- Agro gold contains 9 strains of synergistically selected microorganisms: Bacillus licheniformis, Bacillus thuringiensis, Lactobacillus plantarum, Bacillus subtilis, Bacillus megaterium, Bacillus pumilus, Bacillus amyloliquefaciens, Bacillus popilliae
- Agro gold contributes to the production of auxins, numerous metabolites, enzymes, and elicitors. In total it has 3.78 X 109 cfu/ml

RENIFFITS	OF	SOIL	ENHA	NICINIG	BACTERIA
DEINELLIS	\mathbf{O}^{F}	JOIL		\mathbf{u}	DACIENIA

- Agro gold is recommended for all vegetable crops, small fruits, berries, citrus, banana, tobacco, alfalfa and all row (field) crops including but not limited to, cotton, sorghum, corn, wheat, sugarcane and soybeans
- The microbial diversity of soils allows for enhanced plant nutrient uptake
- Plant growth promoting rhizobacteria assist mineralization of most soils

FOR BEST RESULTS

- Perform a compatibility jar test first
- Shake before use
- Apply in the morning or late evening
- Do not apply when heavy rain is expected
- Spray on plant foliage and soil

TECHNICAL SPECS					
Certifications	OMRI				
Guaranteed Analysis	Microbial ingredients: blend of Bacillus. Inert Ingredients: 98% (Water 65%)				
Form	Liquid				
Weight	8.4 lb/gal				
Available Variants	2.5 gal				

SUGGESTED APPLICATION RATES							
Label Rates	MIN	MID	MAX				
Soil for < Acre	11.2 ml/1000 sqft	14 ml/1000 sqft	22.4 ml/1000 sqft				
Soil for Acre +	16 oz/ac	20 oz/ac	32 oz/ac				

