

TIMAC AGRO TECHNOLOGY

Our patented formulas are derived from nearly 60 years of research and development in plant extract technology. Through precise methods, our extracts are evaluated for their specific effects at each stage of crop development. By enriching selected extracts with macro- and micronutrients, we create bionutritional formulas that meet the everchanging needs of the crop. Better yield and quality benefit our customers and are the result of improved emergence, vegetative growth, and reproductive performance.

As a company, our mission is to improve agriculture by focusing on four major areas of service to growers:

- Relentless innovation
- · Flexible manufacturing
- Optimized applications
- · Partners in the field

FEATURES

The Fertiactyl® series combines highly available nutrients, activated humic and fulvic acids and our patented GZA complex. The formulations are designed to provide the plant with a critical nutritional and physiological boost at early growth stages during times of stress. Available in different formulas that provide specific nutrient combinations to match a crop's unique requirements.

All Fertiactyl products can be applied in-furrow, banded, or side-dressed. They can also be applied foliar during early vegetative development.

KEY BENEFITS

- · Activated humic and fulvic acids to improve soil nutrient availability and uptake
- Flexible formulations to provide ideal nutrients for early growth stages
- Formulated with patented GZA Complex



2x2.64 gallon case

264 gallon tote



Crop	Concern	Applications	Application Stage	Application Rate (pts/ac)		
Row Crops	Early Stress Relief	1	Planting through vegetative	2-4		
Deverage ant Crains	Plant Establishment	9 At transplant & monthly		1-3		
Permanent Crops	Cold Protection	2	30 days prior and at bloom	4		
	Transplant Stress	1-3	Transplant	1% solution		
Vegetables	Early Cold Stress	1-3	At planting	2-4		
	Plant Establishment	1-3	With herbicide	2-4		
Tobacco	Plant Establishment	3	With 1 st and 2 nd spray (7-14 days interval)	2-4		









THE PATENTED FERTIACTYL PRODUCT LINE IS PROVEN!

10.1 bu/ac

Average yield increase with Fertiactyl GZ.

Data based on 9 third-party, replicated trials between, 2012-2017. In corn grain only.



Fertiactyl GZ treated plants, right, show better early cob development and overall yield.



Primary Minerals				S	econda Minerals	,				
Product	N	P ₂ O ₅	K ₂ O	Ca	Mg	s	В	CI	Co	Cu
Corn Plus	10		5							

Product	N	P205	K2O	Cu	mg	3	 L CI	CO	Cu	re	IVIII	MO	N	Nu	211
Corn Plus	10		5												5
GZ	13		5												
Record			30			12									
RhiZn	10		5												2

ACTIVE INGREDIENTS

GZA Complex, activated humic and fulvic acids and nutrients.



