



FERTIACTYL[®] GZ

13-0-5

FERTIACTYL[®] is a liquid fertilizer designed to support root growth, crop stand and lessen early-season stress.

GUARANTEED ANALYSIS

Total Nitrogen (N) 13%
 13% Urea Nitrogen (N)
 Soluble Potash (K₂O) 5%

DERIVED FROM: Urea, Potassium hydroxide.

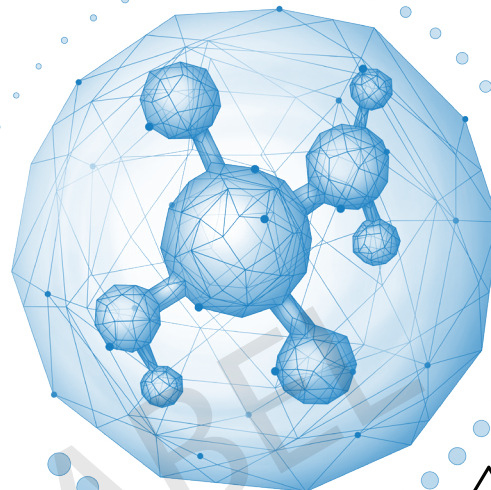
ALSO CONTAINS BENEFICIAL SUBSTANCES:

10% Humic Acid*
 5% Fulvic Acid*

*Derived from Leonardite clays and manufactured with patented extraction/activation processes.

20% Seaweed Extracts**

**Derived from *Ascophyllum spp.*



F1550



**PATENTED
LIQUID
FORMULA**

CROPS	APPLICATION STAGE	APPLICATION RATE MAX 12 APPLICATIONS/YEAR
Root & Tuber Vegetables	At planting, prior to and during bulb swelling.	1-2 qt/ac foliar applied or 1-2 qt/ac soil applied Max. 1% solution in transplant water
Fruits and Fruiting Vegetables	At planting, transplanting, through early vegetative growth stages.	0.5-2 qt/ac foliar applied or 1-2 qt/ac soil applied Max. 1% solution in transplant water
Field and Row Crops	At planting in-furrow, with starter fertilizers, at emergence through early vegetative stage.	0.5-1 qt/ac foliar applied or 0.5-2 qt/ac soil applied
Turfgrass and other Grass Crops	At dormancy break, at 7-14 days after cutting, following sprigging/planting for new established fields.	1-2 qt/ac foliar applied or 1-2 qt/ac soil applied
Orchard and Vineyards	Bud-break, post-harvest recovery, preceding abiotic stress event.	1-2 qt/ac foliar applied or 1-4 qt/ac soil applied
Tobacco, Leafy Crops and Cole Crops	At planting, transplanting, emergence through early vegetative stage.	0.5-2 qt/ac foliar applied or 1-2 qt/ac soil applied Max. 1% solution in transplant water
New perennial crop establishment	Preplant root dip, application up to two weeks following planting.	1-2 qt/ac foliar applied or 1-2 qt/ac soil applied Max. 1% solution in transplant water

DIRECTIONS FOR USE: Apply only as directed. More frequent applications at 1 qt per acre may be needed to correct deficiencies or on crops that are under heavy weather stress. Be cautious spraying in times of frost. In hot conditions, it is better to spray at the beginning or at the end of the day. A 7-day minimum interval between applications is recommended.

These recommendations are guidelines only. Optimum rate of application will vary depending on environmental conditions, season timing, plant species, and current plant health status. For best results, follow soil and tissue test recommendations.

Do not apply if a heavy rain is expected. Do not apply near water, storm drains or drainage ditches or to any impervious surfaces. Only apply to the intended application area.

Always wear appropriate chemical mixing personal protective equipment (PPE), including eye/face and hand protection.

FOR TRANSPLANT AND PERCENTAGE DILUTIONS: In use cases with root, soil and other direct dilutions being applied with water at the above listed solution percentages, it is strongly advised that continuous mechanical agitation is utilized in order to ensure even dispersion of material onto the target crop.

COMPATIBILITY, TANK MIXING AND STORAGE: Check mixture compatibility using a jar test prior to application. Fill mix tank with half of required water and begin agitation. Add products in this order, mixing thoroughly after each addition: adjuvants, pesticides, then fertilizers. Fill tank with remainder of water and continue agitation until solution is completely mixed. Manufacturer responsibility is limited to the guarantee of the product's composition as per label in certified packaging. In all cases, test the compatibility prior to treatment. Store in a cool and dry place. Avoid storing in sunlight or high heat environments. Do not store under 32°F (0°C).

NET WEIGHT:

WEIGHT PER GALLON: 10.1 lbs (4.58 kg)

KEEP OUT OF REACH OF CHILDREN
 READ ENTIRE LABEL BEFORE USING THIS PRODUCT
 RECIRCULATE BEFORE USE

HAZARD STATEMENTS

NOT CLASSIFIED as hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

NOTICE OF WARRANTY: TIMAC AGRO USA, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of TIMAC AGRO USA, Inc. In no case shall TIMAC AGRO USA, Inc. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risks shall be assumed by the Buyer. TIMAC AGRO USA, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

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