

# *IIIITTĒTĒ*ŪĒ MICR**©**®

100% HOMOGENEOUS NPK AND MICRO-NUTRIENTS IN EVERY PRILL

#### IMPORTANT NOTICE TO BUYER

#### WAIVER OF LIABILITY/NO FAULT OF SELLER

## BUYER'S USE OF THE ABOVE PURCHASED PRODUCT

Buyer acknowledges that Florikan or Agrikan shall not be may occur either by seller's negligence or product defect concerning the above purchased product. Florikan provides the grower a recommendation only and does not guarantee the performance of the product (warranty). It is at the grower's sole discretion to follow this recommendation. Buver/user acknowledges that neither seller, distributor, nor manufacturer shall be liable for any damage or injury, direct or consequential, to other property or person arising out of the use of, the ineffectiveness of, or the inability to use or follow this recommendation. Before using, buyer shall determine the suitability of the product/recommendation for any intended use and shall assume any and all risk whatsoever in connection therein as agreed to by ordering of the merchandise and acceptance of this merchandise/recommendation. No warranties, expressed or implied, including but not limited to, warranty of merchantability or warranty of fitness for any particular purpose have been made by the seller or distributor in reference to the goods/recommendation unless expressly included in a written sales agreement between the seller and the buyer. Seller and manufacturer's only obligation shall be to replace such quantity of product proven to be defective. Buyer acknowledges that it has dealt with seller as a merchant involved in a commercial transaction and these warranties have been freely negotiated between the seller and buyer and the buyer clearly understands the shift of risk of loss as listed below. Buyer/user acknowledges that neither seller, distributor, nor manufacturer shall be liable for any damage or injury, direct of consequential arising out of the use of, the ineffectiveness of, or the inability to use the product. No warranties expressed or implied, including, but not limited to warranty of merchantability or warranty of fitness for any particular purpose have been made by the

### **GUARANTEED ANALYSIS**

Total Nitrogen (N)*	13%
6.90% Ammoniacal Nitrogen	
6.10% Nitrate Nitrogen	
Available Phosphate ( $P_2O_s$ )	3%
Soluble Potash (K <sub>2</sub> 0)*	13%
Sulfur (S)*	7.0%
7.00% Combined Sulfur	
Magnesium (Mg)*	1.2%
1.20% Water Soluble Magnesium (Mg)	
Manganese (Mn)*	0.06%
0.06% Water Soluble Manganese (Mn)	
Iron (Fe)*	0.80%
0.20% Chelated Iron (Fe)	
0.60% Water Soluble Iron (Fe)	
Boron (B)*	0.02%
Boron (B)*	0.05%
0.05% Water Soluble Copper (Cu)	
Chlorine (Cl) Not More Than	1.00%
Chlorine (Cl) Not More Than  Molybdenum (Mo)*	0.02%

**DERIVED FROM:** Polymer Coated: Ammonium Nitrate, Ammonium Phosphate, Calcium Phosphate, Potassium Sulfate, Magnesium Sulfate, Sodium Borate, Copper Sulfate, Manganese Sulfate, Iron Sulfate, Iron EDTA, Sodium Molybdate | \*All the materials have been polymer coated to provide 14% Slow Release Nitrogen (N), 4% Slow Release Available Phosphate (P205), 14% Slow Release Soluble Potash (K20), 7% Slow Release Sulfur, 1.2% Slow Release Magnesium (Mg), 0.02% Slow Release Boron (B), 0.05% Slow Release Copper (Cu), 0.8% Slow Release Iron (Fe), 0.06% Slow Release Manganese (Mn), and 0.02% Slow Release Molybdenum (Mo),

DESCRIPTION - Nutricote is a high quality compound fertilizer coated in a unique polymer coating to insure precise, controlled release of nutrients. The pliable, resilient coating contains a release agent which allows the penetration of water and subsequent release of the fertilizer into the soil. The amount of this release agent specifies the length of time the product will release its nutrients. The release period is specified by Type. e.g. TYPE 180 means the fertilizer will release 80% of its nitrogen evenly over a 180 day period at a constant temperature of 77 F. The rate of release of Nutricote is modified by temperature, slowing down when temperatures are cooler and releasing more quickly under warmer temperatures, coinciding with the crop's rate of growth. The nutrient release of Nutricote is not significantly affected by soil moisture, soil type, soil pH or microbial activity in the soil.

DIRECTIONS FOR USE Nutricote should be applied according to soil or growing media conditions and the specific nutrient requirements of the crop being grown. It is recommended that a soil analysis is done prior to incorporation of Nutricote. If the soil or growing media is sandy, and loose with good drainage (low Cation Exchange Capacity), a higher rate of the product should be used. For heavier, clay-type soils (high Cation Exchange Capacity) a lower rate of Nutricote should be used. Soil or growing media mixed with Nutricote can be stored up to one month if temperatures are maintained below 50 F. Otherwise mixes with Nutricote incorporated should be used immediately after mixing.

#### F1062

U.S. STANDARD - NET WEIGHT 22 LB. (10 KG.)

#### Important Notice to Consumer

Nutricote Total is a totally homogeneous controlled release fertilizer consisting of (N)Nitrogen, (P)Phosphorous, (K)Potassium and micro elements, which is 100% coated with polymer (polyolefin) for controlled release of all nutrients. Each polymer coated controlled release fertilizer prill is uniform as to nutrient derived and coating, including releasing agent, which determines release type in days.

# QUALITY CONTROL BATCH NUMBER:

#### INCORPORATION RATE (LBS. / CU. YARD)

TYPE	LOW	MED	HIGH
70	1	2.5	4
100	1.5	3	5
180	3	4.5	6.5

#### ADDITIONAL NUTRIENT REQUIREMENTS

Nutricote Total contains essential elements for plant growth in each fertilizer granule. The requirement for additional nutrients should be determined by soil and plant tissue analysis.

#### SOIL STERILIZATION

Nutricote must be applied after the medium has been steam sterilized.

#### NOTICE

Warranty of this product, either expressed or implied, is limited to a guarantee of the composition as shown on the label in as much as uses are beyond the seller's control. For the same reason, seller is not liable for any injury to living things, crops, soils, or materials which may result from the use of this product.

#### WARNING TO PURCHASER, THIS IS A

**DISCLAIMER**. The performance warranty and/or release of this product, whether stated or implied, is null and void if improperly stored

Heavy Metal Statement: Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

#### CAUTION: KEEP OUT OF THE REACH OF

CHILDREN HARMFUL IF SWALLOWED. This product must be stored under cool and dry conditions.

Environmental Caution: As a precaution, fertilizer products should not be applied within 10 feet of anv water body.

Caution: The application of fertilizer containing Molybdenum (Mo) may result in forage crops containing levels of Molybdenum which may be toxic to ruminant animals.

WARNING: This product contains Boron (B) and should be used according to directions only, especially on crops sensitive to Boron (B) uptake.

NOTE: Fertilizer products can be hydroscopic and may be affected by humidity and/or heat during improper storage. Please keep this fertilizer product in a dry condition and away from heat and moisture which may start release in the bag

manufactured by:

CHISSO-ASAHI FERTILIZER CO., LTD TOKYO, JAPAN

Grower/user recognizes and acknowledges that the dynamics of each farm or nursery is dependent on many factors beyond the control of Florikan, Agrikan or its suppliers, including and not limited to; act of God, weather condition, crop or soil conditions and the cooperation of the grower or applicator.

# IS AT BUYER'S OWN RISK.

liable for any damages including, but not limited to, any that seller or distributor.

SKU: 13-3-13-100

Signal Word: WARNING

Hazard Statement: Harmful if swallowed or inhaled - causes skin & serious eye irritation

Precautionary Statement: Do not inhale - wash skin thoroughly after handling product - do not smoke, drink or eat when using product - handle in well-ventilated areas - wear gloves & eye/face protection - call doctor/poison control if swallowed/ inhaled, feel sick after handling, skin/eyes become irritated - wash contaminated clothes prior to reuse - dispose per US laws