

# Agriform®

Planting Tablets

## 20-10-5



Agriform® 20-5-10 tablets contain ureaformaldehyde as the slow release Nitrogen (N) source, combined with available Phosphorus, Potassium, secondary and micronutrient elements that are compressed into a convenient, easy-to-apply 5 gram, 10 gram or 21 gram tablets. Once placed in the root zone, the tablet slowly dissolves and Nitrogen is gradually released by soil microbial activity to roots surrounding the tablet.

SKU - G90026  
21 Gram Tablet

SKU - G90805  
10 Gram Tablet

SKU - G900915  
5 Gram Tablet

### Target Crops/ Special Uses

Agriform® tablets provide a safe, scientifically complete plant nutrition program which feeds trees, shrubs and groundcovers for up to two years. These compact, easy-to-use fertilizer tablets eliminate the need for repeated fertilizer applications for newly planted and established plants. The target crops for this product include:

- New landscape plantings in ground: Bare root, B&B, container stock and ground covers
- Forestry and nursery outplantings
- Interior and outdoor landscaping in containers and tubs
- In nursery containers of various sizes, planted with perennials and nursery stock
- Established trees and shrubs in landscape

### PRODUCT ADVANTAGES:

- Successfully used right out of the box - no need for dilution, mixing or measuring
- Safe, easy to handle and convenient to apply
- Contains N-P-K, (Ca, Mg & S) and micronutrients
- Supplies slow release N to roots for up to two years
- Pre-measurement insures quick application, uniform rates, reduces application errors, spillage and waste
- Eliminates wasteful fertilization of weeds and grass on surface
- Leach resistant properties of nutrients protect groundwater from pollution



Where needs take us





## GUARANTEED ANALYSIS

**F1877**

Total Nitrogen (N) .....	20.00%
2.4% Urea Nitrogen	
4.0% Other Water Soluble Nitrogen*	
13.6% Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	10.00%
Soluble Potash (K <sub>2</sub> O) .....	5.00%
Calcium (Ca) .....	3.00%
Magnesium (Mg) .....	0.70%
Sulfur (S) .....	2.00%
2.0% Combined Sulfur	
Boron (B) .....	0.04%
Copper (Cu) .....	0.05%
0.05% Water Soluble Copper	
Iron (Fe) .....	0.50%
0.50% Water Soluble Iron	
Manganese (Mn) .....	0.07%
0.07% Water Soluble Manganese	
Zinc (Zn) .....	0.05%
0.05% Water Soluble Zinc	

**Derived from:** Urea, Methylene Ureas, Calcium Phosphate, Potassium Sulfate, Calcium Sulfate, Magnesium Oxide, Sodium Borate, Copper Sulfate, Iron Sulfate, Manganese Sulfate and Zinc Sulfate.

\* Contains 3.2% slowly available Methylenediurea and Dimethylenetriurea Nitrogen.

## APPLICATION RATES

The application rates listed are intended as a guideline in developing a fertilization program. These rates may or may not apply to your area or growing conditions. It is the responsibility of the grower to determine the appropriate rate. Your rate may be higher or lower than suggested based on your growing conditions. Follow label instructions and use care when handling all fertilizer products.

## NEW LANDSCAPE PLANTING DIRECTIONS:

- Dig planting hole deeper and wider than the soil ball of the plant.
- Backfill hole so that proper planting depth is achieved.
- Place plant in the hole and backfill to halfway point.
- Do not place tablets in the bottom of the planting hole.
- Place Agriform® Tablets in the hole about 1-2 inches away from root tips.
- Finish filling the hole around the plant to grade level.

## INDOOR/OUTDOOR CONTAINERS:

- Make one hole per tablet 2-3 inches in from edge of container 4-6 inches deep.
- Insert tablets and close holes.

## ESTABLISHED LANDSCAPE TREES AND SHRUBS:

- Drill or punch holes 6-8 inches deep around dripline and between dripline and trunk.
- Insert tablets and close holes.

SUGGESTED APPLICATION RATES							
Agriform® 21-gm Tablets (SKU# E90026*, G90026) (*available in Canada SKU# E98355)							
	Tree / Shrub Container Size						
	1 gal	2 gal	3 gal	5 gal	7 gal	15 gal	24" box
Installation	1	1 to 2	2 to 3	2 to 3	3 to 5	7 to 10	15 to 24
	Maintenance Rates for Established Plantings (Plant Height or Spread)						
	18" or less	18-36"	36-54"	4.5-6 ft.	6-7.5 ft.	7.5-9 ft.	Each additional 18"
Slow Growing	1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 6	add 1
Fast Growing	2	2 to 4	4 to 6	6 to 8	8 to 10	10 to 12	add 1
Agriform® 10-gm Tablets (SKU# E90805, G90805) Application Rate for Well-Rooted Liners (Quart to gallon size)							
1 to 2 tablets for each plant							
Agriform® 5-gm Tablets (SKU# E90915, G90915) Application Rate for Small Ground Cover/Perennials (Quart size or smaller)							
1 tablet for each plant							

Always refer to label instructions before application

## BID SPECIFICATIONS:

Description: Planting tablet shall be tightly compressed, long lasting and slow release. Weights of 5, 10 and 21 grams with a Nitrogen (N), Phosphorus (P) and Potassium (K) analysis of 20-10-5 and trace elements derived from the sources listed in the Guaranteed Analysis.

## FOR PROFESSIONAL USE ONLY

ICL Specialty Fertilizers recommends a product trial prior to adopting a new fertilizer program. Product selection and application rate should be based on individual grower practice. The following are general recommendations only.

