Agriform®



### How Agriform Planting Tablets work

These compact, easy-to-use fertiliser tablets eliminate the need for measuring small quantities of dry materials, and provide a safe, scientifically complete plant food which feeds for up to 12 months.

Planting Tablets fill the continuing need of all plants for a full range of nutrients. During the first year of establishment, the demand for plant food is not great in terms of quantity of nutrients, but continuous availability is critical for the development of healthy roots and vigorous top growth.

Roots completely surround Agriform Planting Tablets to pick up the nutrients that are gradually released by the action of soil bacteria. The absorbed nutrients are transported throughout the plant by the sap stream.

Urea-formaldehyde is the total Nitrogen source, supplying prolonged-release nonleaching Nitrogen to the plant roots. Adequate quantities of available Phosphorus, Potassium and essential Iron complete the formula.

Soil bacteria acting on the surface of the tablets gradually convert the slow-releasing nutrients to a form that can be absorbed by the roots. The rate of conversion varies with the soil temperature, just as a plants requirement for Nitrogen varies each season.

#### Special advantages Safe, easy to handle, convenient

- Agriform Planting Tablets feed for up to 12 months in warm climates
- This reduces labour and materials for re-applications
- The simplicity of premeasured tablets ensures uniform and adequate fertilisation
- Supervisory time is reduced. Count and placement of tablets can easily be verified by inspection after installation
- Root zone placement eliminates feeding surface rooted weeds and grasses. No surface residue to wash away
- Leach-resistant properties of tablets protect groundwater from pollution

# Suggested application rates for Agriform Tablets

	Container size being planted	Application rate
	150mm (6") pot	1 tablet
	180mm (7") pot	1 tablet
	200mm (8") pot	2 tablets
21 gram tablets	250mm (10") pot	2 tablets
	300mm (12") pot	3 tablets
	400mm (16") pot	4 tablets
	500mm (20") pot	8 tablets
	Larger pot sizes	Use rates for established plantings
10 gram tablets	Well rooted tube stock	1 to 2 tablets

# Established plants (21 gram)

For each 30 cm of plant height or spread, or for each 1.25 cm of tree trunk diameter, use:

- One tablet for slow-growing plants
- Two tablets for fast-growing plants or poor soil situations

# Specifications

A slow release fertiliser in easy to use planting tablets that provides root zone feeding

for up to 12 months for farm, forest and shelter trees, shrubs and ground covers

- Description: Planting Tablets are tightly compressed, long-lasting and slow-release. Weights of 10 and 21 grams are available with an N-P-K of 20+4.3+4.1+TE derived from the sources listed in the guaranteed analysis
- New landscape plantings in ground: Bare root, B&B, container stock and ground covers. Position plant in the hole. Backfill halfway up the root ball. Place tablet(s) beside the root ball about 5 cm from root tips. Do not place tablet(s) in bottom of the hole. Complete backfill, tamp and water
- Interior and outdoor landscaping in containers and tubs: Punch one hole for each tablet 5-10 cm inboard of the container rim, and 10-20 cm deep. Insert tablet(s), close holes
- Established trees and shrubs in landscape: Drill or punch holes 20-25 cm deep. Insert 21 gram tablets in holes around dripline and between dripline and trunk

# Packaging

21 gram size: 500 tablets/box. 10 gram size: 1000 tablets/box.

