Technical Information

BASE 15 (15-11-11+1.5MgO)

Product Description

A professional controlled release fertilizer. This formulation is high in the nutrients necessary for plantation crops such as oil palm, rubber, forestary, etc.

Benefits: Base 15 (Plantation)

- Release of nutrients is depending on temperature and not affected by soil type/ growing media, moisture level, pH and microbial activity.
- Osmotic release of nutrients is predictable and reliable. The coating has been precisely applied to ensure the safety and effectiveness of each granule.
- Even granulometry gives even release
- Supply of fertilizer is in line with plant demand.

Application Precautions

- If mixed growing media is not used within 1 week, leach thoroughly before using.
- Trial before use of this product under your local growing condition, application methods and desired rates.
- Avoid application to plants under stress.
- When using supplemental liquid feed, reduce the rate of this formulation accordingly.
- Avoid mounding of fertilizer against base of the plant.
- Keep away from pools, ponds and other bodies of water.

Packing Size 25kg PE bag

Guarantee Analysis

Total Nitrogen (N)	15.0%
Ammoniacal Nitrogen	8.2%
Nitrate Nitrogen	3.0%
Urea Nitrogen	3.8%
Total Phosphate (P_2O_5) Neutral Ammonium Citrate and water soluble	11.0%
Total Potassium Oxide (K ₂ O) water soluble	11.0%
Total Magnesium Oxide (MgO)	1.5%
% coated N of Total N	100%
% coated P_2O_5 of Total P_2O_5	100%
% coated K₂O of Total K₂O	100%

Soil/Media Temperature Release Rate

Longevity @ 15.5°C = 10 Months Longevity @ 21.0°C = 8 Months Longevity @ 27.0°C = 6 Months

Application Rate for Oil Palm

Pre Nursery:

3g/ plant in HyPlug Planting Tray or 3g/ plant in polybag (6"x9")

*These are indicate application rates (minimum rate). The specific application rates might differ due to plant and farming conditions. Please contact G-Planter representative for the right recommendation.

Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport and for dangerous substances.
- protective measures for storage and handling measures in case of accidents and fire.
- toxicity and ecological effects is given in our safety data sheets.

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