

Distributed by:

AGROMATE (M) SDN. BHD. (49545-K)

M-3-2, Pusat Perdagangan Kota Damansara, No.12, Jalan PJU 5/1, Kota Damansara, 47810 Petaling Jaya, Selangor Darul Ehsan Tel: +603-7666 8888 Fax: +603-7666 8880 Email: enq@agromate.com.my



FERTITRADE (M) SDN. BHD. (73198V) 豐登(馬)有限公司

M-3-3, Pusat Perdagangan Kota Damansara, No.12, Jalan PJU 5/1, Kota Damansara, 47810 Petaling Jaya, Selangor Darul Ehsan Tel: +603-7666 8899 Fax: +603-7666 8891 Email: enq@fertitrade.com.my



Agro Vita Imported Compound



Agro Vita 16-16-16 Agro Vita 17-5-24

Agro Vita **Ag**CaNBor

Compound Fertilizer For All Crops' Growth





Agro Vita NPK 16-16-16

Ammonium Nitrate based imported NPK compound from CIS which contains two types of nitrogen source, ie. ammoniacal (NH_4) and nitrate (NO_3) with minimum 75% water soluble P_2O_5 . It is in prilled form, free flowing and non-powdery.

Key benefits

- Nitrate is readily available for plant uptake while ammoniacal will be converted to nitrate by soil microbes to sustain the nitrogen nutrient for the crops.
- Night water soluble P₂O₅ (minimum 75%) provides fast reaction and suitable to be incorporated into any fertilizer programs. It is extremely beneficial for short term crops like vegetables, supplying the much needed nutrients during the period of exponential growth. This is the most critical period of growth whereby the nutrient has to be supplied fast and in sufficient quantity to ensure a good yield and high quality crops.
- ▶ Balanced NPK nutrients in ratio of 1:1:1 and its high total nutrient content (48% of total nutrient) will provide a balanced growth to all types of cash crop, oil palm, rubber and fruit tree.





NPK 17/5/24 IMPORTED COMPOUND INTO



Agro Vita NPK 17-5-24

Ammonium Nitrate based NPK fertilizer which contains minimum 70% water soluble P₂O₅. It is in granular form, free flowing and non-powdery.

Key benefits

- NPK fertilizer
- New High water soluble P₂O₅ (minimum 70%)
- Free flowing & non-powdery



Nutrient contents

Total Nitrogen (N)	17%	Nitrate (NO ₃) 8%	Ammoniacal (NH ₄)	9%
Phosphate (P ₂ O ₅)	5%	Water Soluble (P ₂ O ₅)	3.75%	
Potassium (K ₂ O)	24%			

Nutrient contents

Total Nitrogen (N)	16%	Nitrate (NO ₃) 6.4%		Ammoniacal (NH ₄)	9.6%
Phosphate (P ₂ O ₅)	16%	Water Soluble (P ₂ O ₅)	12%		
Potassium (K ₂ O)	16%				

General Recommendations

Leafy vegetable Fruit vegetable Cucurbit & melon Ornamentals	40 – 120 kg per acre, apply 7 – 14 days interval
Paddy	20 – 60 kg per acre, apply on the 30th and 50th day after sowing
Fruit tree	2 – 5 kg per tree, 5 – 6 times per year
Turf and grass	50 – 100 kg per acre, 6 – 10 times per year
Perennial crops (Oil palm, rubber, cocoa, etc.)	0.5 – 3kg per plant once every 3 months during young and mature phase





Agro Vita AgCaNBor

Soluble Calcium, Boron and Nitrogen based fertilizer which is beneficial to all fruit and vegetable crops.

Key benefits

- Soluble calcium, boron and nitrogen are beneficial to fruit and vegetable crops such as watermelon, cucumber, citrus, bittergourd, bean crops, durian and others.
- Boron is important in preventing the formation of deformed fruits whereas calcium can help to prevent cracking in fruits such as citrus.



Nutrient contents

Total Nitrogen (N)	15.5%	Nitrate (NO ₃)	14.4%	Ammoniacal (NH ₄)	1.1%
Calcium Oxide	26%				
Boron	0.3%				