

Recycling Green Waste into Cultivable Growth Medium


~ Better yield & lesser pollution ~



K. N. NURSERY (B) SDN BHD

- *NURSERY PRODUCTION*
- *HORTICULTURAL CONSULTANCY & SERVICES*
- *LANDSCAPE DESIGN & BUILD*
- *GREENHOUSE DESIGN & BUILD*
- *HARDSCAPE DESIGN & BUILD*
- *ORGANIC GROWTH MEDIUM PRODUCTION*

 Unit D2-5, Block D, Tanjung Bunut Place, Kg Tanjung Bunut


 +673 2676600


 HQ@kn-nursery.com




RIMBA GARDEN CENTRAL

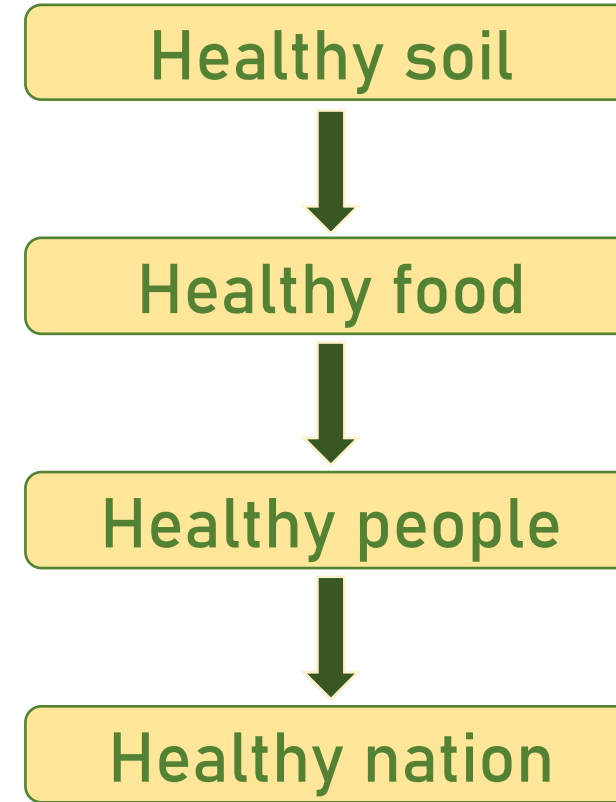
- *ONE-STOP HORTICULTURE HUB*
- *RETAILING DIVERSE HORTICULTURAL & GARDENING NEEDS*
- *HORTICULTURAL CONSULTANCY & SERVICES*
- *DESTINATION FOR CAFÉ/DINING, RECREATION & EDUCATION*

 Spg 127, Jalan Kampong Rimba, Kg. Rimba, Gadong

 +673 2425777

 www.rimba-garden.com

Everything comes from the soil & Everything returns to the soil



..... for a healthy future of our children

WHY WE DO COMPOSTING?

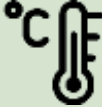



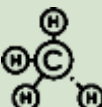

- Compost returns valuable nutrients to the soil
- Improves soil structure
- Maintain soil quality and fertility
- Reduces the need for chemical fertilizers and pesticides
- As the bacteria decompose the green waste, they release heat, killing diseases, pathogens, weeds...
- Composting reduces landfill and incineration waste, and eliminates open burning
- And many more other benefits to our soil...
- Increases moisture in soil
- Reduces erosion
- Improves and stabilizes soil pH

The main task of composting work is to provide the

PROPER CONDITIONS

for the inoculated microorganisms during the breakdown and build-up of the composting process and to keep the process aerobic, in order to achieve good quality compost

GUIDELINES OF THE COMPOST PROCESS MONITORING PROGRAM:

 Temperature	 Humidity
 pH value	 Carbon dioxide
 Methane	 Nitrate

THE COMPOSTING PROCESS



THE COMPOSTING PROCESS



THE COMPOSTING PROCESS





THE COMPOSTING PROCESS



THE COMPOSTING PROCESS



THE COMPOSTING PROCESS



THE COMPOSTING PROCESS



THE COMPOSTING PROCESS



OUR PRODUCTS

BIO-ROOT MEDIUM → Potting Mix and Organic Soil Enhancer

BR1 – Premium Potting Mix for Pot Plants

BR2 – Organic Garden Mix

BR3 – Organic Soil Enhancer for Plants

BR4 – Organic Soil Enhancer for Lawn

BR5 – All Purpose Organic Soil Conditioner



POSITIVE RESULTS OF OUR COMPOST



POSITIVE RESULTS OF COMPOST ON EDIBLE CROPS







MICROGREENS







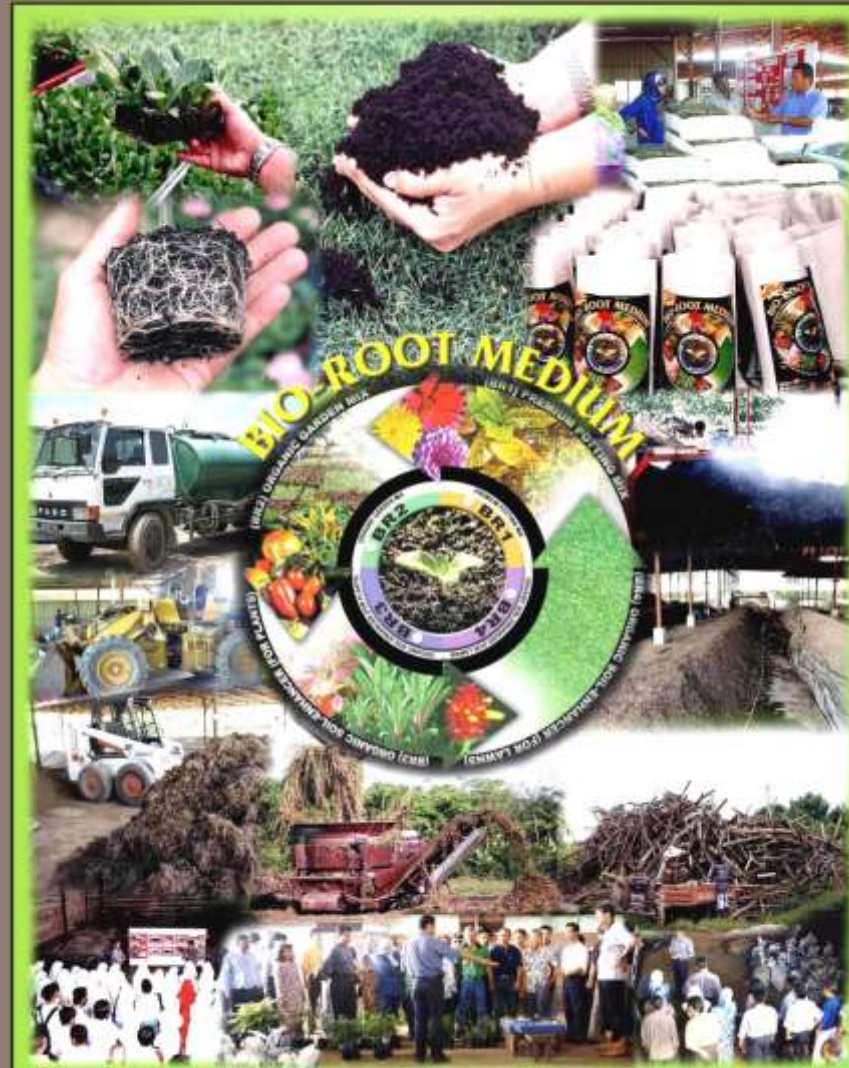


COMPOST USE ON ORNAMENTAL PLANTS & LANDSCAPE



COMPOST USE ON LAWNS





K.N. NURSERY (B) SDN. BHD.

www.kn-nursery.com

104 10/3, Tanjung Berhalam, No. 1, Teluk Anson, 11700 Teluk Anson, Penang, Malaysia. Tel: 0475 2776611/2/3 Fax: 0475 2776631 Website: www.kn-nursery.com Email: kn@kn-nursery.com



NEW FORMULA!

BIO-ROOT MEDIUM

(BR2) ORGANIC GARDEN MIX

(BR1) PREMIUM POTTING MIX

(BR3) ORGANIC SOIL-ENHANCER (FOR PLANTS)

(BR4) ORGANIC SOIL-ENHANCER (FOR LAWNS)

- (BR1) PREMIUM POTTING MIX**
SPECIAL DESIGN FOR POT PLANTS.
- (BR2) ORGANIC GARDEN MIX**
IDEAL GROWTH MEDIUM FOR OUTDOOR LANDSCAPING.
- (BR3) ORGANIC SOIL-ENHANCER (FOR PLANTS)**
EXCELLENT SOIL IMPROVER FOR PLANTING BEDS AND ORCHARDS.
MIX 25-50% WITH EXISTING SOIL TO ENHANCE THE GROWTH.
- (BR4) ORGANIC SOIL-ENHANCER (FOR LAWNS)**
FORMULATED WITH SLOW RELEASE FERTILIZER FOR LAWNS.
MIX 25-50% WITH WASHED SAND FOR TOP-DRESSING.

Made in Brunei

K. N. NURSERY (B) SDN. BHD.

www.kn-nursery.com

20 Litres

Unit D3 A, Block C Tanjung Rumbat plaza Kg. Tanjung Rumbat SF200 Bandar Seri Begawan, Negara Brunei Darussalam Tel: 2478800/11122 Fax No: 2478333 Email: knn@brunei.bn



BIOMIX
 Baja Tablet Pelepasan Secara Perlahan
 Slow Release Tablet Fertilizer

K.N. NURSERY (B) SDN. BHD.
www.kn-nursery.com

BIOMIX™

Excellent for:

- ✓ Reforestation
- ✓ Landscape construction
- ✓ Oil palm & orchard plantations
- ✓ Water plants
- ✓ Potted indoor and outdoor ornamental plants



Slow Release Tablet Fertilizer

BIOMIX™ tablets are specially formulated to supply a complete range of nutrients to the perennial plants.

The reservoir of nutrients in BIOMIX™ tablet will feed the plants consistently and continuously for a period of 8 to 12 months depends on the soil microorganism activity.

MADE IN BRUNEI

Chemical Analysis (Min.)

N	-	18% w/w
P ₂ O ₅	-	7% w/w
K ₂ O	-	8% w/w
MgO	-	1% w/w
CaO	-	4.5% w/w
+TE (Zn, B, Cu, Mn, Fe, S)		

Benefits:

- ✓ A single application lasts 8 - 12 months.
- ✓ Cost saving from the repeating of conventional fertilizer application.
- ✓ Very low risk of root burning.
- ✓ Environmental friendly [minimum leaching into the water reservoir].
- ✓ BIOMIX™ tablets directly benefit to the plants but not the weeds on the surface.

Application Method

New plant

Place tablet(s) on both sides or at the bottom of the root ball and completely backfill with vegetative soil or compost for best result.



Dosage

Plant height (meter)	Tablets weight (gram)	Total tablets application
0.5m - 1.0m	20g	2 - 3 pcs
1.0m - 2.0m	20g	3 - 6 pcs
	or 50g	2 - 4 pcs
> 2.0m	50g	+2 pcs for each meter of height

Established plant

Use a sharp object to make holes 8" - 10" deep evenly around the tree. Place the tablets in holes and backfill completely with soil or compost for best result.



Dosage

50g tablet x 2 pcs. for each meter of height.

Eg : 3.0m height
6 pcs. of 50g tablets



Online store: www.rimba-garden.com



Manufactured by : K.N. Nursery (B) Sdn. Bhd.

Unit D2-5, Block D, Tanjung Bunut, Kampong Tanjung Bunut, BF2920, Bandar Seri Begawan, Negara Brunei Darussalam ☎ Tel: (673) 2676600 / 11 / 22; Fax: (673) 2667733 ✉ E-mail: knn@brunet.bn 🌐 Website: www.kn-nursery.com



BIOMIX Application after 2.5 months...

BIOMIX ~ *Slow Release Tablet Fertilizer*

K.N. NURSERY (S) SEN. 1943. Tel: (073) 2-679600 / 2-679611 / 2-679622 / Fax: (073) 2-679633 / Website: www.kn-nursery.com / E-mail: knn@kn-nursery.com

THANK YOU



K. N. NURSERY (B) SDN BHD


- *NURSERY PRODUCTION*
- *HORTICULTURAL CONSULTANCY & SERVICES*
- *LANDSCAPE DESIGN & BUILD*
- *GREENHOUSE DESIGN & BUILD*
- *HARDSCAPE DESIGN & BUILD*
- *ORGANIC GROWTH MEDIUM PRODUCTION*



RIMBA GARDEN CENTRAL


- *ONE-STOP HORTICULTURE HUB*
- *RETAILING DIVERSE HORTICULTURAL & GARDENING NEEDS*
- *HORTICULTURAL CONSULTANCY & SERVICES*
- *DESTINATION FOR CAFÉ/DINING, RECREATION & EDUCATION*

 Unit D2-5, Block D, Tanjung Bunut Place, Kg Tanjung Bunut

 +673 2676600

 HQ@kn-nursery.com

 Spg 127, Jalan Kampong Rimba, Kg. Rimba, Gadong

 +673 2425777

 www.rimba-garden.com