



BIO FERTILIZER

生物良菌肥料

# DURIAN BIO FERTILIZER



"Increase flowering and fruit formation rate."

“增加开花和果实形成率。”



"Improve soil organic matter, soil aeration, soil pH, and soil moisture."

“改善土壤有机质，土壤通气度，土壤酸碱值和土壤湿度。”



"Increase grade A fruit."

“增加A级果实。”



"Reduce *Phytophthora* spp. disease."

“减少溃疡病。”



"Reduce unripe fruits."

“减少未成熟的榴莲。”



Silver Award 27th Geneva International Invention Exhibition



Golden Bull Award 2003 Outstanding SME



MS ISO IEC 17025 SAMM NO. 494



SME Platinum Business Awards 2016 - Outstanding Achievers Award



Sin Chew Business Excellence Awards 2016 - Product and Service Excellence Award



Silver Award of BioTechnology Asia 2006



SGS08.01790



International Standard Quality Award 2011 Category: Quality Product



Gold Award I.TEX'99 Invention, Innovation, Design and Technology



4th Malaysia Agro Excellence Award 2018 - Outstanding Fertilizer Quality Product Award



Model of Entrepreneurs Awards 2018

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An Innovation Biotechnology for Green World

IBG Durian biofertilizer contains multiple types of beneficial bacteria and sufficient amount of macro and micro nutrients for plant growth. These microbes convert the unavailable form of N, P, K to available form for uptakes. It can promote root development and improve root resistance towards harsh condition and diseases, thus increase the size and taste of durian.

IBG Durian生物良菌肥料包含多种有益细菌和足够数量的大量和微量营养素，促进植物生长。这些微生物将不可用形式的氮，磷，钾转化为可吸收形式。它可以促进根系发育并提高根系对恶劣条件和疾病的抵抗力，从而增加榴莲的大小和味道。

### APPLICATION RATES 施放率

Age 年数	Dilution + 4 gallons of water 用量/掺 4 加仑水	Application frequency 施放次数	Spraying area 施放棵树
1 <sup>st</sup> year 第一年	100 ml	45 days once 天一次	50 trees/棵
2 <sup>nd</sup> year 第二年	200 ml		10 trees/棵
3 <sup>rd</sup> year 第三年或以上	300 ml		10 trees/棵

### IMPORTANT NOTES

- Lifespan up to 2 years.
- The bottle must be shaken or stirred well before use.
- The product must be used immediately and finish it after diluted with water. Close tightly and store at cool and dry place.
- Do not mix the product with fungicide or herbicide.

### 注意事项

- 产品寿命长达2年。
- 使用之前必须摇匀瓶子。
- 产品在用水稀释后必须立即使用完毕。紧密关闭并存放在阴凉干燥的地方。
- 不要将产品与杀菌剂或除草剂混合使用。



### IMPORTANT NUTRIENTS

- |                       |  |
|-----------------------|--|
| Nitrogen              | - Necessary for vegetative growth.                       |
| Phosphorus, Potassium | - Improves quality of fruits.                            |
| Magnesium             | - Influences earliness and uniformity of fruit maturity. |
| Calcium               | - Increases fruit set.                                   |
| Boron                 | - Increase inflorescence rate.                           |
| Trace elements        | - Improve leaf color.                                    |
| Aloe Vera             | - Improve the immune system of plants.                   |
| Amino Acid            | - Increase quality of crops.                             |
| Seaweed               | - Improve soil condition.                                |
| Fulvic Acid           | - Stimulate plant growth.                                |

### 主要营养

- |      |                |
|------|----------------|
| 氮    | - 植物生长的必需。     |
| 磷、钾  | - 改善果实的品质。     |
| 镁    | - 影响果实成熟度和均匀性。 |
| 钙    | - 增加果粒。        |
| 硼    | - 促进开花结果率。     |
| 微量元素 | - 改善叶片颜色。      |
| 芦荟   | - 改善植物的免疫系统。   |
| 氨基酸  | - 增加果实品质。      |
| 海藻   | - 改善土壤的结构。     |
| 黄腐酸  | - 促进植物生长。      |