

# **TECHNICAL DATA SHEET**

# Product Name / Trade Name: Max Black Pearl Fertilizer Group 3 | Registration Number M163, Act 36 of 1947

MAX BlackPearl is a combination of Humic Acid and Amino Acid with NPK fertilizers, It's excellent for soil conditioning, and designed as a slow release, soil application. It is a shiny, round, brown granular fertilizer.

### COMPOSITION / ANALYSIS:

Amino Acid	6.7 %
Fulvic Acid	15.3 %
Humic Acid	6.5 %
Nitrogen	12 %
Potassium	1.6 %
Phosphorus	0.36 %
Calcium	0.43 %
Magnesium	0.33 %
рН	3
Appearance	Black Round Granules (slow release)



## BENEFITS

- •Efficiently and easily be absorbed by crops
- •Effectively regulates and improves soil quality
- •Improves the utilization of other fertilizers
- •Promotes crop growth, improves crop yield and quality. Generally increases food crop yields, by more than 10%, with an early maturity of between 5-7 days. Increases cash crop yields by more than 20%, with an early maturity of between 6-8 days.
- •Enhances crop resistance to disease and lodging
- •Improves soil aggregate structure, increases the number of beneficial microorganisms and organic matter content, reduces soil bulk density, loosens soil, conducive to water retention, aeration, provides the best conditions for crop growth

25 kg bag

Suitable for all agricultural crops, fruit trees, landscaping, gardening, pastures, grains and horticultural crops, etc. It can be used as a base fertilizer, or additional fertilizer, 200-300kg/ha.

### INCOMPATIBILITY

None.

