

AL-QUSOR

H e a t T r e a t e d

A Perfect and finest organic fertilizer for your gardens

Al-Qusor fertilizer 100% organic fertilizer, is good for our environment and superior for Gardens, Villas, Golf Courses, Public Parks, Lawns, Nurseries, Beach Gardens, Tennis Courts, Hotel Gardens, Palace Gardens and Football Grounds.

AL-Qusoor Fertilizer Properties

- Heat Treated Fertilizer.
- Free from foul Odour.
- Safe to use.
- Contains no toxic material or industrial waste or sludge.
- Free from harmful bacteria, fungus, nematodes or fusarium.
- Free from weeds and weed seeds.
- Increases water holding capacity of sandy soils.
- Establishes a desirable environment for micro organism development in the soil.
- Produces thicker, greener, and healthier foliage.

GUARANTEED ANALYSIS

Organic Matter	50%
pH	6.5-7
EC	10 mmhos/cm3
Moisture	20-25%
CN ratio	10:1
Sodium Chloride	0.5-1.5%

Primary and Secondary Elements

Total Nitrogen	3%
Phosphorus	2.5%
Potassium	2.5%
Sulphur	1.0%
Calcium	2.0%
Magnesium	2.0%

Trace Elements

Contains 800-1200 ppm of trace elements: Fe, Mn, Zn, Cu, B

A PERFECT AND FINEST ORGANIC FERTILIZER FOR YOUR GARDENS CONTENTS:

Heat treated organic matter blended with peat, enriched with beneficial bacteria such as Azotobacter & Phosphate solubelising bacteria which enhances the availability of Phosphorus. **AL-QUSOR** fertilizer is free from bad odour and toxic materials.

Recommended application rates:

Lawns & flower beds	1 Kg/SqM.
Ornamental plants	300-500gm/Plant.
Fruit trees	5-10 Kg/tree
Date palms	10-15 Kg/tree

Packing:

Available in powder form in 25 Kg bags

AL-DEEK

FERTILIZER

Properties of Al-Deek fertilizer

- 100% Poultry Manure
- Fully organic and environmentally friendly and hence vital input in organic agriculture.
- Thermally treated.
- It's safe.
- Smooth and low in smell compared to un-fermented fertilizer.
- Stimulates germination.
- Provides a source of natural growth hormones.
- Enhance plant resistance to stress.
- Provides naturally chelated trace elements along with major essential elements for healthy plant growth.
- Improves soil structure and properties.

Al-Deek Fertilizer:

- Free from weeds and weed seeds.
- Free from toxic materials and industrial waste.
- Free from sand and impurities.
- Free from harmful bacteria, fungus and nematodes.

Guaranteed Analysis

Organic Matter	40-60%
pH	6.5 - 7.5
Moisture	25%
CN Ratio	15:1 to 20:1
Sodium Chloride	0.5-1.5%
EC	8-10 m.mhos/cm ³

Primary & Secondary Elements:

Total Nitrogen	1-2.5%
Phosphorus	0.5-1.5%
Potassium	1-2%

Trace Elements

Fe	600-800 ppm
Mn	300-600 ppm
Zn	5-15ppm
Cu	6-7 ppm
B	15-25 ppm

Recommended Application rates:

Crops

Rates:

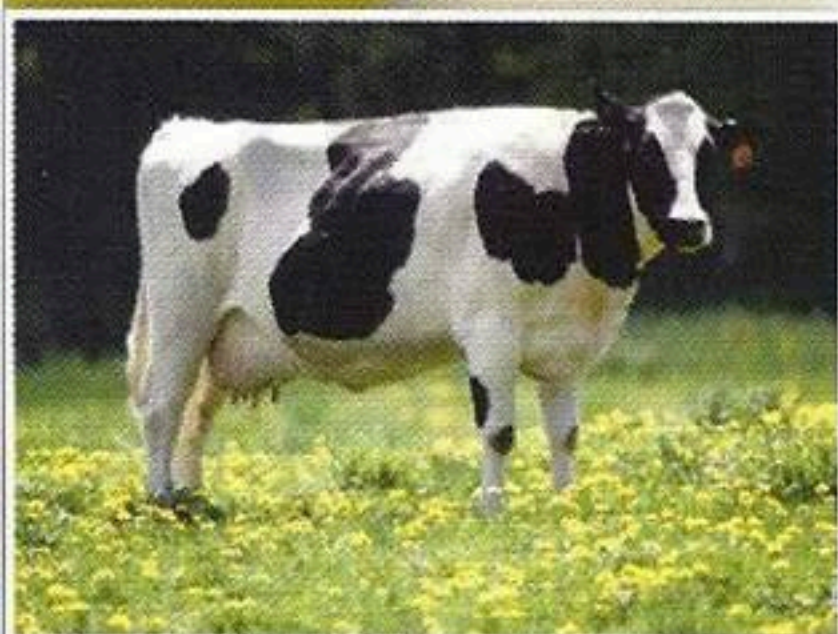
Vegetables	1-1.5 MT/1000 sqm
Fruit Crops	4-8 MT/1000 sqm
Date Palm	10-15 Kg/Tree
Lawns & Flowers	1 Kg/Sqm

Packing:

Powder form packed in 25 Kg bags

Emirates Fertilizer

100% poultry manure, heat treated
Free of weeds and weed seeds
Free of harmful bacteria, fungus, fusarium and nematodes
Free of Toxic material, Industrial waste and sludge



AL-BAQARA

ORGANIC FERTILIZER

'Al-Baqara' fertilizer is rich in humus content, humus is best described as a brown to black matrix of humic substances produced by the decay of organic matter. Humic substance can be subdivided into three major fractions:

Humic acid, Fulvic acid, and Humins.

Collectively they function as follows:

- Provide a physical modification of soil structure, thus improving aeration and moisture holding capacity.
- Hold minerals and micro nutrients in available and soluble forms which plants assimilate and use.
- Provide direct plant stimulation by supplying slow release of Auxin, Amino acids and Organic phosphate, thus regulating hormone levels that tend to undergo rapid changes in stressed plants.
- Serve as substrate supporting the growth and proliferation of beneficial soil micro organisms.

Properties of Al-Baqara Fertilizer:

- A balanced organic fertilizer for vegetables, fruits, fodder crops, flowers, ornamentals, gardens and nurseries.
- Ideal for organic agriculture.
- Improves soil structure and its physical and chemical properties.
- Activates beneficial soil micro organisms.
- Retains moisture up to 30% of it's weight.
- Reduces the ill effects of chemical usage in the soil.
- Heat treated and free of nematodes, fusarium, and other harmful micro organisms.
- A source for essential plant nutrients.

Al-Baqara Fertilizer:

- 100% Natural Fertilizer
- Improves your soil
- Heat Treated
- Abundant yield.

Guaranteed Analysis:

Organic matter	45%
pH	6.5-7
EC	10 m.mhos/cm3
moisture	20-25%
CN Ratio	15:1
Sodium Chloride	0.5-1.5%

Primary & Secondary Elements:

Total N	2%
Phosphorus	1.5%
Potassium	1.5%
Sulphur	1.5%
Calcium	0.5-0.7%
Magnesium	0.9%

Recommended Application Rates:

Tomato, Cucumber, Cauliflower, Onion: 1-1.5 Tons/1000 sqm.

Citrus, Mango, and Grapes: 3-5 Kg/Tree or vine.

Date Palm: 12-15 Kg/Tree

Lawns, Ornaments and Flowers: 1 Ton/1000 Sqm.

Packing:

Al-Morooj Fertilizer is available in powder form in 25 Kg bags.

Trace Elements:

Contains 800-1200 ppm trace elements :Fe, Mn, Zn, Cu, B.

AL-MOROOJ

MIXED ANIMAL FERTILIZER

Al-Morooj is a balanced blend of decomposed manure from poultry and cattle specially prepared to supply the crops with its essential elements throughout the crop growing season. The crop fertilized with Al-Morooj manure shows no symptoms of any element's deficiency. Al-Morooj replenishes the soil with organic matter, since soils in our area, which lies in arid and semi arid zone has a continuous depletion of organic matter due to its rapid decomposition.

Properties of Al-Morooj:

- Al-Morooj re-activates and restores life to the agricultural soil.
- Al-Morooj is a vital input for organic agriculture.
- It is heat treated and free from nematodes, fusarium and soil borne diseases.
- It is free from impurities, weeds and weed seeds.
- It improves the soil structure and properties and increases its fertility and hence its productivity.
- It is a main source of crop's essential elements.
- It activates the crop root system and doubles the flowering and fruit setting.
- It restores the soil microbial activity.
- It can store moisture up to 30% of its weight.

Guaranteed Analysis:

Organic matter	45%
pH	6.5-7
EC	10 m.mhos/cm ³
moisture	20-25%
CN Ratio	15:1
Sodium Chloride	0.5-1.5%

Primary & Secondary Elements:

Total N	2%
Phosphorus	1.5%
Potassium	1.5%
Sulphur	1.5%
Calcium	0.5-0.7%
Magnesium	0.9%

Recommended Application Rates:

**Tomato, Cucumber, Cauliflower,
Onion:** 1-1.5 Tons/1000 sqm.

Citrus, Mango, and Grapes:
3-5 Kg/Tree or vine.

Date Palm: 12-15 Kg/Tree

Lawns, Ornaments and Flowers:
1 Ton/1000 Sqm.

Packing:

Al-Morooj Fertilizer is available in powder form in 25 Kg bags.

Trace Elements:

Contains 800-1200 ppm trace elements :Fe, Mn, Zn, Cu, B.