

# AGRI-KING NO. 2™

## Fish Soluble Fertilizer



群耕農業生技有限公司

GROUP GAIN BIO-AGRI CO., LTD.

www.groupgain.com.tw

### Technical Data Sheet

## DESCRIPTION

AGRI-KING NO. 2™ is made from fish soluble, corn germ extract, and enzymatically hydrolyzed feather meal, which are fermented by microorganisms. It is free from chemical components and suitable for environmentally friendly cultivation of crops.

## BENEFITS

- AGRI-KING NO. 2™ contains abundant plant-based and animal-based peptides, amino acids, and boasts a high organic content, which can enhance the organic matter levels in the soil.
- AGRI-KING NO. 2™ is rich in phosphate solubilizing bacteria, which can help plant roots absorb phosphorus nutrients

## ACTIVE INGREDIANT

|  |        |
|--|--------|
| Nitrogen (N).....  | 2.7 %  |
| Phosphoric anhydride (P <sub>2</sub> O <sub>5</sub> )..... | 0.6 %  |
| Potassium oxide (K <sub>2</sub> O).....                    | 2.4 %  |
| Organic matters.....                                       | 28.3 % |

## WARNING

- This product may experience natural sedimentation. Please shake well before use.
- Store in a cool and shaded place, away from direct sunlight. Ensure the bottle cap is tightly closed and do not pour water into the bottle.
- After dilution, please use it all at once to avoid the development of any unusual odors due to fermentation.
- Do not mix with alkaline substances or pesticides. It's recommended to conduct a small-area test for adverse reactions before using on a larger area.

## APPLICATION

| CROPS        | APPLICATION OF TIME                  | IRRIGATION DILUTION RATE | FOLIAR DILUTION RATE | DOSAGE (L/HA) |
|--------------|--------------------------------------|--------------------------|----------------------|---------------|
| ALL OF CROPS | SPRAY/IRRIGATION ONCE EVERY 4-7 DAYS | 300-500                  | 600-800              | 10-30         |

Avoid mixing with alkaline pesticides or fertilizers.

Manufactured by: GROUP GAIN BIO-AGRI CO., LTD.

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### TYPICAL PROPERTIES

|                                  |                         |
|----------------------------------|-------------------------|
| Appearance (25 °C).....          | Liquid                  |
| Color.....                       | Dark brown              |
| Odor.....                        | Slightly sweet and sour |
| pH value.....                    | 3-5                     |
| Density(g/cm <sup>3</sup> )..... | 1.13                    |

### STORAGE & HANDLING

1. Storage and transportation:  
Keep in a cool and dry place. Avoid direct sunlight and high temperature.
2. Spills and Disposal:  
Use protective solvent resistant gloves to avoid skin contact. Small spills can be wiped up with vermiculite or other suitable absorbent material and removed to an approved disposal container. Large spills should be absorbed by dirt, sand, or other suitable absorbents for disposal. Do not hose spills down drains. Move leaking containers to well ventilated area. No Smoking. Eliminate any source of ignition. Avoid inhalation.
3. Extinguishing measure:  
Use water or dry chemical powder or CO<sub>2</sub>.

#### 4. Standard Packaging:

AGRI-KING NO. 2™ is available in bulk and in 20L drums.

### SHELF LIFE

4 years from production date.

### HEALTH HAZARD

#### 1. Swallowed:

When a person swallows a large quantity of product, give the victim a lot of water and try to get the victim to vomit.

#### 2. Eyes contact:

Gently rinse the effected eyes with clean water.

#### 3. Skin contact:

Rinse with clean water.

#### 4. Inhaled:

When a person in hales a large amount of gas introduced be remove the victim from the contamination to fresh air. Keep the victim warm and quiet.

#### 5. First aid facilities:

None

