## **KIWNIAM**

Kiwi plants thrive in well–drained soils with a neutral pH and prefer warm, humid climates. Kiwi has relatively high nutritional requirements, especially for potassium, nitrogen, calcium, magnesium, manganese, iron, and zinc. Applying fertilizers that match the specific nutritional needs of kiwi plants significantly improves both the yield and the quality of the fruit.

In response to this, Niam Agricultural Inputs Group has formulated and produced KiwNiam, a specialized fertilizer for kiwi. It contains a balanced blend of macroand micronutrients, along with humic compounds to enhance soil and plant health.





Manufactured in Iran

## APPLICATION DOSAGE BY TREE AGE

| Tree Age     | Before Bud Break | Post-Flowering | Fruit Formation |
|--------------|------------------|----------------|-----------------|
| 1 year       | 200 g/tree       | 100 g/tree     | 100 g/tree      |
| 2 years      | 500 g/tree       | 250 g/tree     | 250 g/tree      |
| 3 years      | 1000 g/tree      | 500 g/tree     | 500 g/tree      |
| 4 years      | 1200 g/tree      | 600 g/tree     | 600 g/tree      |
| 5 years      | 1800 g/tree      | 900 g/tree     | 900 g/tree      |
| Over 5 years | 2000 g/tree      | 1000 g/tree    | 1000 g/tree     |

## **GUARANTEED ANALYSIS**

| ОМ | HA | Ν  | $P_2O_5$ | K <sub>2</sub> O | Ca | Mg | SO <sub>4</sub> <sup>2-</sup> | Si | Fe | Zn   | Mn   | Cu   | рН |
|----|----|----|----------|------------------|----|----|-------------------------------|----|----|------|------|------|----|
| 5% | 1% | 5% | 3%       | 7%               | 5% | 1% | 20%                           | 6% | 2% | 1.5% | 0.7% | 0.2% | 4  |

## **APPLICATION METHOD**

Apply in three stages according to tree age and soil analysis. The fertilizer should be applied via trench application or pit application under the canopy (drip line) of each tree.

