



BRG Products

Water Soluble Fertilizer 20-20-20+TE

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Water Soluble Fertilizer

20-20-20+TE

General Information:

Product Name:	Water Soluble Fertilizer 20-20-20 + TE
Appearance:	White Powder
N+P ₂ O ₅ +K ₂ O	≥50%
Trace elements	0.2-3.0%
Standard	NY 1107-2010
Package	9.5kg/25kg bag
Shelf Life	36 months

Technical Data sheet:

All percentages are by weight unless otherwise specified.
(10 ppm = 0.001%)

Item	Specification	Unit
N	20	%
P ₂ O ₅	20	%
K ₂ O	20	%
Zinc(EDTA-Zn)	0.14	%
Boron(B)	0.11	%
Copper(EDTA-Cu)	0.044	%
Iron(EDTA-Fe)	0.038	%
Manganese(EDTA-Mn)	0.037	%
Molybdenum(Mo)	0.039	%
Magnesium(Mg)	0.30	%
S	3.0 Max	%
Cl	3.0 Max	%
Na	3.0 Max	%
Hg	5	mg/kg
As	10	mg/kg
Cd	10	mg/kg
Pb	50	mg/kg
Cr	50	mg/kg
Water insoluble matter	5Max	%
Moisture	3Max	%

Product Function:

This product which can be used in the whole growth cycle of the crop. This product can supply nutrients needed by the crops quickly, promote crop growth, make its stem stout, developed the root system, enhance crop resistance, promote flower and fruit, increase crop yields and improve crop quality have a significant effect.

Advantage:

- 1 All water soluble and fast dissolved, fully meet the demanding solubility of fertilizer, such as drip irrigation and sprinkler irrigation.
- 2 This product contains all the nutrients of a large number of elements, and the nutrient distribution ratio is balanced. At the same time, a large amount of nutrient elements can be added to the growth of the crops.
- 3 Three types of nitrogen (ammonium, nitrate and amide) are rich in nitrogen, which are easily absorbed, fast and effective.
- 4 The product contains trace elements and exists in the form of chelate state, and it can supplement trace elements effectively for the crop at the same time.
- 5 This product is made of high quality raw materials. It does not use raw materials containing chloride and sodium ions, and it is suitable for all kinds of chlorine ,fruit and vegetable crops. It can effectively guarantee crop quality and do not need to worry about toxic effects..
- 6 Ph value is neutral partial acid, strong stability and can be mixed with most materials.
- 7 The heavy metal content of this product is very low, fully meet the quality requirements of organic food and fertilizer.



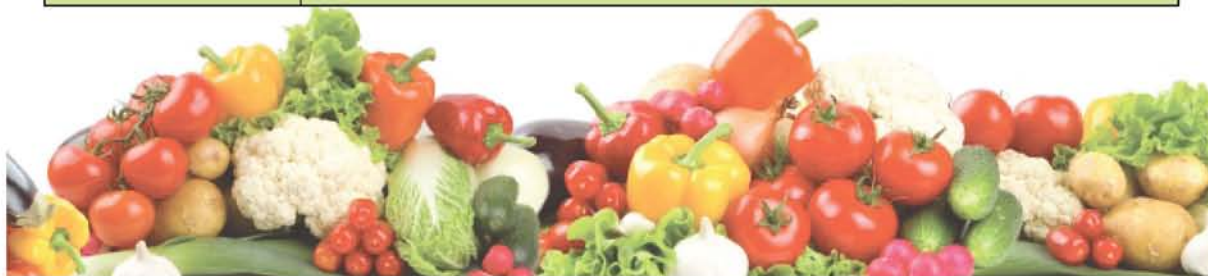
Usage:

Base fertilizer:	15-30kg/ mu (225-450kg/ ha), spread evenly into the soil before planting or planting.
Drip irrigation or blanching:	3-6kg/ mu (45-90kg/ ha), 5-10 days interval or drip irrigation, dilute the fertilizer by 150-200 times and evenly distribute to the root of the plant.
Leaf spraying:	1-2 kg/ mu (15-30kg/ ha), spraying at intervals of 7 to 10 days, dilute the fertilizer by 800 to 1000 times and spray uniformly on the front and back of the plant.
Note:	Due to the difference in soil structure and climate difference, the fertilizer and fertilizer tolerance ability of different crops and the same crops at different growth stages are different. Therefore, the above amount is only recommended. The specific amount of usage should be consulted by local agricultural technicians.



Recommended crops

Vegetables	Leek, asparagus, okra, onion, garlic, pepper, tomato, eggplant, leek, broccoli, lettuce, red bean, towel gourd, bitter gourd, zucchini, etc.
Fruits	Loquat, mango, litchi, kiwi, chestnuts, walnuts and longan, fructus momordicae, grapes, apples, pomegranates, passion fruit, banana, orange, sugar, orange, grapefruit, peach, pear, lemon, red jujube, etc.
Economic crops	Tobacco, tea, coffee, ginger, chinese herbal medicine, cotton, sugar cane, rubber tree, peanut, flax, etc.
Field crops	Rice, maize, wheat, sorghum, barley, flowers, grass, seedlings, etc.



Matters needing attention:

1. This product is non-food and is not edible. Please seek medical advice immediately.
2. Keep it in a cool, dry and inaccessible place.
3. Avoid spraying the product in direct sunlight or high temperature.
4. Avoid the use of rain on rainy days, usually after 10 a.m. Or after 4 p.m.
5. The product is easy to absorb moisture, and the caking after the moisture absorption does not affect the product use effect.



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