

BVG AGROTECH PRIVATE LIMITED

Enhances Photosynthesis rate of the crop

BVG SYNERGY

Photosynthesis Rate Enhancer



Carbon dioxide Co₂

Sugar

Dose **2.5-3 gm / ltr**

Water H,O 100 gm For Foliar Spray Only

bvg

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Available packings: 100 gm, 250 gm & 500 gm

BVG SYNERGY

Nano technology has been deployed for the production of BVG Synergy. Synergy spraying supplies carbon dioxide to the crop. This increases the rate of photosynthesis of the crop. Crops also get micronutrients through synergy.

Features

- Crops tolerate prolonged stress. Agricultural production increases. At the same time the quality and storage life also increases.
- Tender leaves mature early. The crop acquires an attractive green color.
- Calcium and magnesium combine to form chilates as the amino acids that increase the
 availability of nitrogen in the crop are synthesized. The digestion of chilets in the crop is
 improved due to conduction of synergy.
- Synergy provides magnesium oxide to the crop so all the activities of the crop run smoothly.
- Synergy increases the rate of photosynthesis. This increases the amount of chlorophyll in the leaves.
- The ability of crop to withstand under low moisture, increases.
- Manganese, copper and zinc are required in small quantities to improve crop viability. The real elements are in synergy. This improves the life cycle of the crop. At the same time it improves the quality by increasing the resistance of the crop.
- Crops are stressed under different conditions like heavy rains, climate change, fog, cloudy weather, artificial stress, temperature changes, etc. This affects the production of carbon dioxide.
- Synergy produces carbon dioxide in the leaves at double the rate by keeping the leaf stomata closed even when there is water stress without allowing the crop to dehydrate. This supplies magnesium to the crop. At the same time, the chlorophyll content in the leaves increases and the crop grows well. As the leaf petals are closed, fungus does not enter the leaves. Therefore, the crop remains disease free and vibrant.
- Tender leaves mature early. At the same time, as the size of the leaves increases, the leaves become harder. Due to the hardness of the leaves, the sucking insects cannot absorb the juice easily from leaf.

Dosage

• Use 2.5 to 3 gm per 1 liter of water for spraying.

How to Use

- Spraying of BVG Agro Safe along with BVG Synergy shows its effective result on crops.
- Control water pH up to 5.5 of water before spraying.





