TT Laboratories LLC

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SUNSHINETM Honey

From Florida, the Sunshine State



Signs of Boron and Molybdenum deficiency:

- reduced seed and grain production
- at the growing points stunted appearance (rosetting)
- "barren ears" due to poor pollination
- hollow stems and fruit (hollow heart)
- brittle, discolored leaves
- loss of fruiting bodies

Natural sugar enhancer for fruit trees and edible plants

SUNSHINE-Honey - is a basic nutritional complement, it contains essential plant micronutrients Boron (B) and Molybdenum (Mo). These elements are essential to vegetative and reproductive growth, cell expansion, tissue growth and fertility. Very common problem for most unimproved garden soils is lack of Molybdenum and Boron as soil micro-component. This results in underdeveloped / low quality fruit and fruit drop. Applying SUNSHINE-Honey to your edible garden will fill that gap.



If your plants show these symptoms, do not wait, help them to get healthy!

SUNSHINE-Honey provides for your fruit trees and edibles:

- moving sugar to the heart/center of plant
- form healthier, quality fruit and tubers
- grow bigger size fruit in higher quantities
- improving taste and flavor of fruit
- sweeter fruit and vegetables with increased sugar content in all parts of a plant including roots
- preventing cracking of fruit, enhancing cell wall stabilization, structure and integrity, improving storage and shelf life
- reducing bud drop, providing more efficient blossoming and pollination

Advantages of SUNSHINE-Honey:

- provides effective prevention of Boron deficiency
- non-phytotoxic even in early applications
- highly soluble and stable in a broad pH range
- compatible with other elements including Zn and Ca

Most effective in following plants:

Tropical fruit: Mango, June Plum, Annonas, Tropical Cherries, Carambola, Citrus

Subtropical fruit: Peaches, Apricots, Loquat, all Stone fruits

Temperate fruit: Apples, Pears, Plums, Cherries

Berries: Blackberry, Mulberry, Strawberry, Blueberry, Grapes,

Melon, Watermelon

Tubers: Beets, Turnips, Carrots, Sweet Potato, Radish **Vegetables:** Tomatoes, Peppers, Cabbage, Cauliflower, Broccoli, Corn, Asparagus, Celery, Lettuce, Onion, Spinach

DIRECTIONS

Solution:

- 1) Mix 2.5 ml of SUNSHINE-Honey with 1 gal of distilled water. Convenient dropper bottle is also great for small applications: 1 ml = 30 drops.
- 2) Spray foliage thoroughly and let excess amount drain into soil and root system
- 3) Do not mix solution with other fertilizers/plant boosters
- 4) Application of SUNSHINE-E plant booster a day before is recommended as it speeds up plant metabolism and increases effect of SUNSHINE-Honey.

Application schedule:

Apply up to 5 times a year (you may start any time of the year):

- 1) in Spring on new growth solution may be diluted for tender foliage sensitive to Boron applications 1 ml per 1 gal of water
- 2) in about 2 weeks after 2d treatment, during active growth, with regular solution concentration
- 3) at time of setting buds, approximately 2 weeks before flowering
- 4) 1-2 weeks after flowering
- 5) before dormancy (Fall Early Winter)

Do not exceed the appropriate dose rates. Young plants with new foliage are more sensitive to applications of Boron. Overdose may cause severe leaf burn.

Do not mix solution directly with other fertilizers/plant boosters.

May be used in micro-irrigation systems.

Using SUNSHINE booster products in combination

According to our experimental results, it is highly recommended to use SUNSHINE-E booster 24 hours before SUNSHINE-Honey application. SUNSHINE-E booster wakes up the plant, providing faster metabolism. After that, you may use application of any microelements.

Guaranteed analysis of the concentrate

SUNSHINE-Honey is a basic nutritional complement. This product contains Boron and Molybdenum and is used to improve sugar content of fruit and vegetable crops.

Boron (B) 11.000% - water soluble Molybdenum (Mo) 0.005% - water soluble

Derived from: boric acid H3BO3 and ammonium heptamolybdate tetrahydrate (NH4)6Mo7O24·4H2O

pH of water solution (2.5 ml concentrate per 1 gal of water) = 7.5-8

Toxicology and Ecological Safety

SUNSHINE-Honey contains available forms of essential plant micronutrients boron and molybdenum.

It is ecologically safe nontoxic chemical, that has been supported by the toxicological studies.

Avoid contact with skin, eyes or clothing. Wash hands thoroughly before eating.

Storage and disposal

Store this product out of direct sunlight, in a cool place above 40°F.

Do not contaminate water, food or feed by storage or disposal.

Do not reuse empty container.

Compatibility

SUNSHINE-Honey is tank-mix compatible with most pesticides and fertilizers. However it is not recommended to mix it directly with other chemicals.

