

*Plant Food, Nutrients, Fertilizers &*

*Supplements - Primary &*

*Secondary, Essential & Minor*

*Elements, Macronutrients,*

*Micronutrients*

## Hum-bolt humic 32 oz.

Model: hf-HNH405

Hum-bolt humic 32 oz.

Manufacturer: Humboldt Nutrients

Humboldt Nutrients Hum-bolt humic 32 oz. (HNH405)Liquid Humic Concentrate  
HUM-BOLT

HUM-BOLT is a 8% Humic Acid derived from premium Leonardite, extracted from a mine known to produce the highest quality shale. Humic acid promotes high ion exchange capabilities, stimulates plant enzymes, increases beneficial organisms and acts as an organic catalyst.

For years Humic Acid has been largely absent from our soil, due to erosion and over-farming; and its benefits have been overlooked for far too long.

Thankfully, recent research has proven long-stated claims about Humic Acid's benefits, which gardeners, farmers, and health experts have known for generations.

HUM-BOLT is a long-chain molecule which plays many roles in living organisms, it is a free radical scavenger, binding up free electrons, as well as heavy metals which can negatively affect proper cell replication.

HUM-BOLT is a natural chelate and biostimulant. it creates immunities for plants, by blocking viral and bacterial particles from attaching to cell walls.

HUM-BOLT creates more permeable cell walls, allowing for better absorption of nutrients, while protecting the plants by strengthening the cells natural defenses.

Scientific studies have shown that Humic Acid regulates the effects of stress in plants by blocking hormones from reaching stress receptors sites. Without controlling the stress levels of indoor plants you run the risk of lower yields, lower quality crops, and nutrient lock-out.

HUM-BOLT increases microbial activity in the soil, stimulates root growth by flushing out high levels of salt, and vastly increases nutrient uptake for all plants.

Used in conjunction with our nutrient feeding schedules HUM-BOLT will increase the health of your plants, and your success as a gardener.

HUM-BOLT promotes chemical exchanges which aerate your soil from the inside out, increasing oxygen, increasing the availability of nutrients, and super-charging a plants ability to readily absorb and use those nutrients.

DIRECTIONS: Add 1-5 mL per gallon of water or nutrient solution

DERIVED FROM: Leonardite.

Contains Non-Plant Food Ingredient:

8% Humic Acid

Manufacturer's Product Information

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## **Hum-bolt humic 32 oz.**

MSRP each \$17.56

UPC837654466773

Dimensions4.5 x 10.5 x 6

Case Quantity12

**Price: \$11.72**

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