



BIO DIESEL- POWERED BY NATURE!

COMBINES THE BEST BLOOM STIMULANTS MOTHER NATURE HAS ON OFFER. SUSTAINABLY SOURCED AND MANUFACTURED BIO DIESEL IS CREATED BY BLENDING FULLY DIGESTED VEGETABLE PROTEINS, SUGARS AND ORGANIC BLOOM STIMULANTS, SUSPENDED IN A TRIPLE FILTERED MICRONIZED GUANO SOLUTION RICH IN HUMUS FOR ACCELERATED PLANT DELIVERY AND UPTAKE.



MORE MICROBES! - Beneficial bacteria and Fungi are killed off by Synthetic Phosphorous additives and microbe populations are greatly reduced. **BIO DIESEL'S** Guano Based organic phosphorous is more microbe friendly and tolerated at higher levels. This breeds larger, healthier populations of Mycorrhizae and beneficial microbes that ensures higher nutrient absorption and root protection while still providing your prized buds with high levels of plant available Phosphorous when they need it! Flowering plants stop growing new roots and become vulnerable to disease. **BIO DIESEL** helps the roots to stay active, healthy and pumping nutrients during the entire flowering process.

AMINO ACIDS - Essential during peak metabolic activities **BIO DIESEL** contains important L-Amino Acids which act as the building blocks for Protein Synthesis and enhanced plant and Flower size. Amino Acids also help to further chelate and reduce the molecule size of organic and mineral nutrient molecules, allowing them to easily pass between cell walls. The plant cells water holding capacity is also increased.

HUMIC/FULVIC ACID - NUTRIENT TRANSPORTATION The Humic and Fulvic molecules in **BIO DIESEL** act like Magnets, attaching mineral molecules like Nitrogen, Calcium, Phosphorous and Potassium and then delivering these vital nutrients to the required areas of the plant during demanding stages of bloom.

NATURAL GROWTH PROMOTERS - Isolated Cytokinins from Deep Water kelp have been added to increase cell division, speed plant development and increase the entire overall plant size. It is important that you stop using **BIO DIESEL** 2 weeks before harvest to allow the plant buds to stop getting bigger and start to ripen. (application can be adjusted strain specific)

POLYFLAVONOIDS - Organic plant metabolites that enhance flavour, colour and aroma. Polyflavonoids increase the overall quality, Oil content and medicinal value of produce. They are linked to many health benefits and antioxidant effects.

CARBOHYDRATES - Sugar Cane, Molasses and complex sugars, **BIO DIESEL** Delivers carbs by the Truckload! Buds will be full and heavy with a much higher oil content and increased potency.



HEAVY BUD AND INCREASED OIL PRODUCTION WITHOUT CHEMICALS!