

Pacific Natural® is a high quality organic liquid fertilizer made from wild ocean fish.

It is an excellent plant and soil food, stimulating soil microorganisms resulting in healthier plants.



GREAT PACIFIC BIOPRODUCTS LTD.

NUTRIENTS FROM THE SEA





## **Benefits of Using Pacific Natural®**

Pacific Natural® is made using a unique process called low temperature enzymatic hydrolysis. This results in the natural enzymes, nutrients and minerals present in the fish to remain in their natural form and not become denatured through exposure to extreme heat, like in fish emulsions. Thus more of the beneficial components of the fish are made available to soil micro flora and to plants.

#### Pacific Natural® provides...

- Superior Soil Health: Soil qualities are improved for deeper rooting and better penetration of water and nutrients. Unproductive soil is easily rebuilt and replenished.
- Superior Plant Health: Gives long lasting results with improvements in plant color, root development and overall tissue health.
- **Superior Microbial Activity:** Provides an excellent and fast-uptake source of food for the growth of beneficial soil microbes and other organisms as well as providing supplementary macro and micro nutrients.
- Superior Pest Resistance: Improved soil and plant health leads to improved resistance to pests and fungal diseases.



Pacific Natural® is an OMRI and approved under Washington State Department of Agriculture (WSDA) Organic Food Program.

The perfect choice for growers seeking superior soil enrichment, less stress on the land and more robust crops. Pacific Natural® can deliver superior results for grapes, berries, nut and fruit trees, vegetable crops, hops, landscaping, horticulture and turf.











## **What Our Customers Tell Us:**

"Healthiest plants, higher Brix, higher yield, better price. Reduced disease pressure, better shelf life." - Blueberry Grower

"Built into post harvest and in-season fertility and control program" - Hop Grower

"Contributed to best crops ever" - Strawberry Grower

"Works great as foliar spray through sprinklers and to the soil through drip or sprinklers. Runoff from spray is good for soil and roots" - Vineyard Field Manager

"Highest yield, sweetest cherries and full recovery from failing crop" - Cherry Grower

"Largest weight gains–2004 competition winner" - Giant Pumpkin Grower

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## **Specifications**

**N-P-K:** 2% Total Nitrogen (N), 3% Available Phosphoric acid (P205), 0% Soluble Potash (K20)

#### Packing:

5 US gallon pails (19 litres) 55 US gallon drums (210 litres) 275 US gallon IBC totes (1045 litres)

Weight: 8.6 lbs/US gallon (1.02 Kg/ Litre)

## **Application Instructions**

Pacific Natural® is an organic, enzymatic, liquefied, stabilized wild ocean fish fertilizer suitable for use as a foliar spray, root-feeder, soil nutrition builder and compost accelerator.

Pacific Natural® can be applied by all normal methods including any type of conventional fertilizer-grade irrigation system including:

• Sprinklers and injectors • Spray rigs • Aerial spraying • Drip systems

General Application Rates: Apply at least 5 gallons per acre (undiluted) or more per application, 2-3 applications per season. An after harvest application is also recommended if possible.

**Soil Applications**: Dilute 1 part Pacific Natural® to 10 parts water. Product can be applied as concentrate through spray rigs or other systems when water is followed to reach at least a 10:1 dilution.

**Foliar Applications (Including Turf):** Dilute 1 part Pacific Natural® to 50 parts water. Spray after sunset or in the coolest part of the day. Runoff is beneficial to the soil.

Aerial Spraying: 1 part Pacific Natural® to 1 part water. Follow with irrigation.

**Compost Accelerator and Nutrition Builder:** 1 part Pacific Natural® to 10 parts water when watering pile.

**Seedlings or Transplants:** Dip in a solution of 4 oz. (120 ml) Pacific Natural® to 1 gallon (4 litres) of water, then plant.

# For more information, call Great Pacific BioProducts today at 604-952-4333 or visit www.greatpacificbio.com



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