

**Pacific Natural® Liquid Organic  
Fresh Fish Fertilizer**



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

**Pacific Natural is double screened through an 80-mesh screen and can be applied by all normal methods including injection with seed, side-dressing and any type of conventional fertilizer-grade irrigation system including:**

- **Sprinklers and injectors**
- **Spray rigs**
- **Aerial spraying**
- **Underground drip systems**

**Pacific Natural must be mixed with water.**

**Pacific Natural concentrate has an acidic pH of approximately 3.5 enabling it to be stable and dormant for at least 1 year. It must be diluted with water and vigorously mixed/agitated to bring the material to a neutral pH that starts its bioactivity and to make mixture homogenous.**

**Pacific Natural stores well in conditions of moderate cold or heat. Concentrate must be mixed well or agitated before dilution with water to ensure a homogenous mix and particularly if the product has been standing for a long period or has been kept below 32°F/0°C.**

**DO NOT STORE DILUTED MATERIAL in a sealed container, do not leave in irrigation lines or drip systems. Product must be flushed out with clean water or an approved line cleaner. Diluted product will become bioactive and if left in a sealed environment, microbial growth may occur that can cause odor, gassing, clogging of irrigation systems and render the product ineffective.**

**Foliar Applications:**

- **Dilute 1 part Pacific Natural to 50 parts water.**
- **Spray after sunset or in the coolest part of the day.**

- Recommended rate is at least 5 gallons per acre (undiluted) or more, whatever is needed to achieve proper coverage and desired nutrition to the crop type and soil conditions. Runoff of excess liquid is beneficial to the soil. Quantity can be adjusted to allow multiple applications and in combination with other fertilizers and pest/fungal control products as required.
- More frequent applications have been shown to provide more beneficial crop results.

#### **Soil Applications:**

- Dilute 1 part Pacific Natural to 10 parts water.
- Diluted product can be sprayed with seed or side-dressed with seed.
- Product can be applied as concentrate through spray rigs or other systems when water is followed to reach at least a 10:1 dilution.
- Recommended rate is at least 10 gallons per acre (undiluted) per growing season or crop cycle.

#### **Compost Aid**

- 1 part Pacific Natural to 50 parts water when watering pile.

#### **Seedlings or Transplants:**

- Dip in a solution of 4 oz./12 ml. Pacific Natural to 1 gallon of water, then plant.

Detailed information for specific crops is available on request.

In general, the addition of extra water is not harmful since it acts as a carrier. The amount of water may be adjusted upwards to suit your equipment and the amount of leaf surface of your crop.

Manufactured by Great Pacific BioProducts Ltd., 7963 Webster Road, Delta, BC V4G 1E4 Canada

Phone (604) 952-4333 • e-mail: [info@greatpacificbio.com](mailto:info@greatpacificbio.com)