

## High Tide 1-2-2 • for Organic Growing

**HIGH TIDE** for organic growing is a high concentrate of Seaweed (Ascophyllum Nodosum).

It contains natural organic acids, amino acids and detergents to enhance uptake and facilitate translocation to cellular sites of activity.

High Tide is an active source of plant growth regulators (cytokinins), and also enzymatic and non-enzymatic antioxidants and may do the following:

## GUARANTEED ANALYSIS

Total Nitrogen (N)	1.0%
0.35% Ammoniacal Nitrogen	
0.65% Urea Nitrogen	
Available Phosphate (P2O5)	2.0%
Soluble Potash (K <sub>2</sub> O)	2.0%

- Improves stress and temperature tolerance to treated crops.
- Give disease resistance and protect cellular membranes.
- Increase nutrient uptake, efficiency, and growth stimulation
- Improves salt tolerance
- Enhance the establishment of new seedlings
- Retard plant senescence.

Early applications are beneficial to help plants deal with early season temperature and disease stresses while helping to maximize plant development yield and quality.



## **Application Rates**

ADD WATER FIRST TO TANK OR SPRAYER BEFORE ADDING

AERIAL APPLICATIONS: Use at least 20 parts water to 1 part of BAICOR fertilizer. Add at least 20 parts water before introducing product.

FOLIAR APPLICATIONS: Use at least 100 parts water to 1 part BAICOR Fertilizer. Add at least 50 parts of water before introducing product.

FRUIT, NUT & VINE CROPS: Including (but not limited to) almonds, hazelnuts, grapes, pecans and walnuts. Apply 0.25 - 0.5 quarts per acre. NOTE: Before applying to pome or stone fruit, consult your qualified and licensed consultant for recommendations.

FIELD AND VEGETABLE CROPS: Apply 0.25 - 0.5 quarts per acre.

GRAIN CROPS: Apply 1 - 4 quarts per acre at 3-4 leaf stage.

TURF GRASSES: Apply 1 - 4 quarts per acre.

SPRINKLER IRRIGATION: Apply 1 - 4 quarts per acre with irrigation water. Use check valve to prevent back flow into water system

SOIL APPLICATION RATES: Use at least 20 parts water to 1 part BAICOR fertilizer. Do not apply directly to seeds unless it has been determined/tested by the consultant or grower that it is not harmful or injurious to the seed.

Maintenance Concentration Beginning Deficiency Severe Deficiency

1 qt/acre 2.5 qts/acre 4 ats/acre