MARITIME™ is a highly soluble biological extraction of kelp. As a microbial food source Maritime augments a balanced crop nutrition system.

- Raise nutrient uptake, germination, and early plant development
- Reduce the negative effects of stress factors, including salinity and drought
- Restore soil health

The unique biological extraction of MARITIME produces a broad range of plant-available compounds, and more active byproducts (primary and secondary metabolites that increase nutrient and plant functioning) than chemical extraction methods. These bio-active compounds affect soil health, the interaction between crops and the rhizosphere, lead to improved uptake of nutrients, and tolerance to stress.

Maritime is highly soluble, with no suspended solids and a low viscosity. It can be blended with liquid fertilizers including calcium products such as CATs and CAN-17 as well as low pH blends.

![Pepper Nutrient Uptake (mg/100 g) & Yield (Lbs/Acre) graph]

Univ. of Arizona Farming Grounds. Yuma, AZ