

Stella Maris

Aquatic Plant Extract

Stella Maris Aquatic Plant Extract is derived exclusively from *Ascophyllum nodosum* kelp harvested from the nutrient-rich North Atlantic coastal waters of Nova Scotia. It is a source of naturally occurring major and minor nutrients, carbohydrates, amino acids and bioactive compounds that enhance crop vigor, nutrition and quality resulting in improvements in plant development and yield.



Stella Maris is now the ONLY kelp product in Canada registered with the Canadian Food Inspection Agency.

Years of research by scientists at Acadian as well as university studies have demonstrated many benefits:

- Increases root growth and establishment of the crop.
- Improves overall plant health – increased vigor, improved plant canopy, better photosynthetic capacity.
- Enhances natural plant resistance to stresses – drought, salinity, temperature.
- Enhances nutrient levels.
- Increased production, fruit size, quality, delayed senescence, increased shelf life of perishable crops.

Have Confidence in Quality:

- **Environmental stewardship:** Acadian hand-harvests the seaweed to ensure sustainability of the kelp bed ecosystem.
- **Freshness:** *A. nodosum* is extracted using a low-temperature, gentle process that ensures that beneficial compounds are undisturbed.
- **Guarantee of Quality:** All Acadian extracts follow a tightly controlled process to guarantee the product quality and consistency.
- **Acadian stands behind its product:** Acadian partners with the best scientists worldwide to provide you with credible research proving the Stella Maris brand is a top-quality product.

Stella Maris has been used for many years and has proven beneficial in a multitude of crops: blueberries, cherries, grapes, pome and stone fruits, tomato, peppers, nuts, cole crops, cucurbits, leaf and legume vegetables, ornamentals, root and tuber vegetables, turf, and many other crops. **Stella Maris** is available as an organic as well as a conventional product.