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Technical Information: SPC Plant Strengtheners Seaweed Extract



Chemical name :	SPC Plant Strengtheners Seaweed Extract
	A biostimulant made from fermented seaweed extract.
content :	The product contains a rich blend of amino acids, betaines, and cytokinins derived from fermented algae extract
Einecs-No. :	Gemisch
CAS-No. :	Gemisch
Synonym :	Algenextrakt, Biostimulans, Pflanzenstärkungsmittel, Pflanzenhilfsmittel

General informations :

SPC Plant Strengthener Seaweed Extract is a highly effective plant strengthener based on a seaweed extract fermented with fungal substrates. The special composition of amino acids, betaines, and cytokinins supports plants naturally and is designed for integrated farming. As an approved product for organic cultivation, it promotes the vitality and growth of crops without the use of conventional fertilizers or plant protection products.

Benefits of SPC Plant Strengthener Seaweed Extract:

Purely organic: Approved for organic farming.

Rich in active ingredients: Contains valuable amino acids, betaines, and cytokinins to strengthen plants.

Versatile application: Suitable for foliar treatment, fertigation, and root dipping.

Promotes plant health: Supports natural growth processes and crop resilience.

Residue-free: Leaves no concerning residues on harvested produce.

We also offer SPC Plant Strengthener Seaweed Extract and similar products through contract manufacturing. We are happy to fill it into customer-specific packaging or provide it as a white-label product for your own brand.

Application :

SPC Plant Strengthener Seaweed Extract can be applied in various ways:

Foliar treatment:

Fruit trees: 250-350 ml per 100 liters of water.

Vegetable crops (field & greenhouse): 200-300 ml per 100 liters of water.

Fertigation (irrigation fertilization):

Fruit trees & vegetable crops: 5-10 liters per hectare.

Greenhouse crops: 10-15 liters per hectare.

Root dipping: Dip the young plants in a 1% solution for 2-4 hours.

Store SPC Plant Strengthener Seaweed Extract in a suitable place at temperatures between 4°C and 25°C.

Hazard Informations :

SPC plant strengthening agent algae extract is produced biotechnologically, is based on purely plant-based active ingredients, and is not a hazardous substance within the meaning of the Hazardous Substances Ordinance.

Nevertheless, we recommend observing the general precautions when handling plant auxiliaries, keeping the product out of the reach of children, and not disposing of the empty packaging in the environment. If spilled, absorb with sand and dispose of in accordance with local regulations.

Version: 30.07.2026

This data is only for your information purposes and does not imply a guarantee for a certain application.