

# product brief Sea-Crop® low sodium ocean mineral concentrate and biostimulant

# A naturally-derived concentrate of ocean minerals containing very low sodium levels, used to increase tolerance to stress and is a bio-stimulant.

## features & benefits

Adding Sea-Crop to your planting solutions and foliar sprays encourages the formation of complex plant compounds. It can also enhance overall plant health and energy and increase plant tolerance to environmental stresses such as drought or extreme heat.

University research suggests that Sea-Crop may improve immunity to nematodes and decrease sensitivity to salinity.

In addition to these benefits, Sea-Crop can stimulate beneficial microbe populations to release more nutrients to your plants.

#### liquid stimulant makeup

Sea-Crop is naturally derived from ocean water and is produced using a special process that protects the enzymes and organic substances that occur naturally in oceans. Many naturally occurring elements and minerals are present in Sea-Crop. These highly available trace elements provide important enzyme cofactors that enable plants to form more complete compounds.

Sea-Crop contains 20% solids by weight of which 12% is sodium chloride and 88% is a combination of marine minerals and organic substances.

## application rates and timing

On Forage Crops, apply at a rate of 1-2 litres per acre, 10-14 days after each cutting. On fruits and vegetables:, apply 0.5-1 litre per acre, per week in irrigation system or as a foliar. For broadacrecrops apply a foliar solution with 2-3 litres per acre, every 3-4 weeks.

Check the label on the product or consult your local Agriculture Solutions representative with questions.

While this product can be used individually, the product is not intended to provide all the fertility needed by plants. The highest quality results can be achieved when this product is used as part of comprehensive crop fertility program.

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#### where & how to use

Sea-Crop liquid concentrate can be used in a soil drench, transplant solution, in irrigation systems, or can be foliar applied. On perennial crops, apply in the fall as a soil drench for best results. On annual crops, apply as a drench at planting for best results. Can be combined with most fertilizers except soluble phosphates.\* For best results, do not combine Sea-Crop with herbicides.

This product is suitable for use in organic operations. Please check with your certifier before using.

\* A jar test should be conducted when mixing Sea-Crop® with any other product.

