

DIRECTIONS FOR USE

Super Kelp Soluble Powder is water soluble and is suitable for use in liquid foliar, soil applied and irrigation water applications.

Applied through standard spraying & fertigation equipment. Always mix under vigorous agitation. Ensure all product is dissolved prior to application. Pre-mix at 1:10 with water; do not add solid to spray tank. Add Super Kelp Soluble Powder to the spray or fertigation tank first by half filling tank with water, begin agitating and then adding recommended amount of pre-mixed Super Kelp SP.

APPLICATION RATES

Soil: 750 - 1kg/ha at key growth stages. Dilute with water

Foliar Spray: 350 - 500g/ha; every 7-14 days. Dilute with water

Seed Treatment: 500g/tonne of seed with 5L water

Transplant Dip: 100g/100L water

Broad-acre Crops: 100g - 200g/ha

Foliar – apply as fine mist until foliage wet. Use enough water for good spray coverage. Apply during cool part of day and prior to heat stress event, not during heat stress. Use a mild rate of surfactant for maximum dispersal.

Irrigation – pre-mix 1:10 recommended before adding to supply tank. Continuous agitation of supply tank recommended. For Micro-sprinkler, solid set or drop irrigation apply after system fully pressurised. Inject for at least one hour then follow with clean water for 45 minutes to clear system of all product.

Vegetables - Short Season

Apply at the following growth stages

– Transplant or emergence, 7-10 days post transplant/emergence, 1-2 week intervals during season.

Vegetables - Long Season - including fruiting vegetables

Apply at the following growth stages

– Transplant or emergence, 7-10 days post transplant/emergence, 3-4 week intervals during season:

Potatoes

Apply at the following growth stages

– 80% emergence, tuber initiation, bulking up:

Fruit & Vines

Apply at the following growth stages

– early spring growth, pre-flowering, post flowering, early sizing, late sizing:

Alternatively apply with every foliar spray at 200 -300g/ha.

CROP STRESS

Super Kelp SP

Premium Soluble Seaweed Powder

- Stimulates root growth
- Improves plant health
- Improves tolerance to heat & cold
- High quality Kelp - source of natural nutrients including trace elements, amino acids & other growth promoting substances

20kg



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SUSTAINABLE
FARMING SOLUTIONS

For heat and cold (frost) stress:

- Apply 36-48 hours prior to stress event as a foliar spray or via irrigation. During events it is recommended to apply via irrigation.
- Repeat every 14 days during extended heat and cold periods. For extra frost tolerance it can be mixed with 0.5% potassium fertiliser to help strengthen plants.

Drought Tolerance:

- Regular use during drought to stimulate root growth can help crops explore greater soil volume and access moisture.

COMPATIBILITY

Foliar applications:

- Compatible with most insecticides, fungicides and fertilisers.
- Acidic mixtures may require pH adjustments.
- Add surfactants after the powder has completely dissolved in the tank solution.
- Calcium products – thoroughly mix powder with water in tank prior to adding calcium product.
- Jar test recommended if interaction with chemicals unknown.

CLEAN UP & STORAGE

Use all mixture in irrigation and spray tanks, purge tanks and lines with clean water; flush irrigation lines. Do not return mix to original container.

Store in original container away from direct sunlight.

Crystallisation or sedimentation may occur below 5°C.

DISCLAIMER

Sustainable Farming Solutions (SFS) has no control over farming methods, application of the product, irrigation systems, weather or growing conditions. Consequently no responsibility or liability for any failure in performance, losses, damages or injuries will be accepted by Sustainable Ventures Pty Ltd trading as SFS, its distributors or agents following the use of this product. Seek independent advice prior to use.



NASAA CERTIFICATION #6177M

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