

Soil Activator is designed to stimulate (activate) soil microbes. It contains four different microbial food sources - fish emulsion, kelp (seaweed) extract, fulvic acid & molasses to feed a wide range of beneficial bacteria and fungi in the soil. This results in improved crop and soil health by increasing microbial activity, maintaining availability of nutrients and creating healthy roots.

Ideal food source for probiotic products (beneficial microbes) and improves the value gained from composts. Different crop types require different proportions of fungi and bacteria in their root zones to grow at their optimum levels. Use our Soil Health Calculator which not only factors in your crop type but also your soil type, to provide the essentials your crop needs from the soil.

DIRECTIONS FOR USE

Add Soil Activator to spray and fertigation tank slowly with tank nearly full and maximum agitation. Blockages can occur if neat product comes into contact with filtration system. When applying through boom spray use 120-200 micron screen on main filter and a 50L jet. When blending with other compounds dilute Soil Activator separately and add to tank as last ingredient.

Ultra filtered (to 100um), with low oil content, provides easy use through sprays and drip irrigation.

Always agitate drum contents before use.

APPLICATION RATES

The following are general usage rates. Use our Soil Health Calculator for specific rates for your crop and soil type.

Blend up to 1L Soil Activator with 20L water.

Can be used via foliar or irrigation.

Vegetables:

5-10L/ha every 7-14 days from emergence/transplant

Vines:

5-10L/ha monthly

Fruit & Nut Trees:

5-10L/ha monthly

Tropical Fruit:

5-10L/ha monthly

Broad-acre Crops & Pasture:

3-5L/ha 1-3 times during the season

Can be soil or foliar applied.

SOIL HEALTH

Soil Activator

Feeds Soil Microbes

- Improve nutrient availability
- Improve root growth
- Improves productivity of your soils
- Ideal for beneficial microbes



Practical Soil Health

Work out the best rate for your soil & crop type
sustainablefarming.com.au/calculator



TYPICAL ANALYSIS

Contains Fish Emulsion, Kelp Extract, Fulvic Acid, Molasses, Phosphorus Nitrogen 2.1% Phosphorus 1.0% Potassium 0.5% Calcium 0.4%

CLEAN UP PROCEDURE

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

STORAGE

Store in original container away from direct sunlight.

COMPATIBILITY

Physically compatible with a wide range of commonly used products. Always mix a small quantity (jar test) and check for physical compatibility before combining with other ingredients.

CAUTION

Keep out of reach of children. Avoid contact with eyes. If swallowed seek medical advice if adverse symptoms arise.

See SDS for further first aid and safety instructions.

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

Sustainable Farming Solutions

Tel: 08 9388 3623 : 03 9008 6352

admin@sustainablefarming.com.au

www.sustainablefarming.com.au

We have changed our name from Organic Farming Systems to better represent what we do. Helping growers "Harness the Power of Nature" to support farm productivity and sustainability.