



## Improve compost production with **OFS Compost Training**

OFS can provide a training course to suit your needs. We have worked with:

- New businesses starting up in composting
- Farmers wishing to make their own compost
- Large government organisations setting up multi-million dollar operations

The following is an outline of a full compost training course suitable for operators setting up a compost facility.

### Full Compost Training

\$3,200

A 4 day course which includes:

#### Day 1

- Compost use: How farming with compost based products differs from conventional agriculture. How to use compost to get all of its advantages. General soil health issues including managing soil microbes, humus levels, balancing nutrients, Cation exchange capacity, nutrient interactions in soils.

#### Day 2

- Compost Production Theory: Control of compost process through a succession of microbes from start to finish. Affect of moisture, temperature, carbon dioxide. Pile construction including C/N ratio, pile structure and turning requirements. Phases of the compost process.

#### Day 3

- Field work: Practical day of windrow construction, operation requirements of turning equipment, daily testing, day to day adjustments to produce top quality material.

#### Day 4

- Testing: Daily - temperature, CO<sub>2</sub>, moisture; Weekly - pH, nitrite, nitrate, ammonium, hydrogen sulphide, conductivity, oxidation reduction potential. Each participant gets the opportunity to carry out the tests involved, understand their importance and the levels required in quality compost.

#### Equipment Cost

Turner (3m x 1.5m)	\$24,500
Daily Test Kit	\$2,000
Weekly test kit	\$2,500

# OFS Complex A

Organic Fertiliser

**PACK SIZES:** 20L

## APPLICATION RATE:

### Foliar Spray

2-5 litres of **OFS Complex 'A'** per hectare (depending on plant size).

**Minimum dilution rate:** 1:150

Application rates can be reduced considerably when row-spraying young crops. Apply every 10-14 days or as required for maximum results.

## DIRECTIONS FOR USE:

- Shake well before use.
- Do not combine with phosphate based fertilizers.
- The addition of alkaline material will reduce the efficacy of this product.
- Store out of reach of children.
- Do not apply within 3-5 days of harvest.

## TYPICAL ANALYSIS (W/V):

Nitrogen (organic)	4.41%	Copper (Cu)	3ppm
Phosphorus (P <sub>2</sub> O <sub>5</sub> )	0.52%	Zinc (Zn)	8ppm
Potassium (K <sub>2</sub> O)	0.58%	Boron (B)	4ppm
Calcium (Ca)	935ppm	Manganese (Mn)	1.2ppm
Magnesium (Mg)	561ppm	Sodium (Na)	0.38%
Iron (Fe)	158ppm		

## CLEAN UP:

Use all mixture in spray tank and purge tank and spray lines with clean water. Do not return spray mix to original container.

## STORAGE:

Store in original container away from direct sunlight.

## SOIL IMPROVEMENT CLUB:

Join our Soil Improvement Club (no membership fees) at [www.organicfarming.com.au](http://www.organicfarming.com.au) or call us for more information and a brochure.

## SUSTAINABLE FARMING:

Natural fertilizers are the corner stone of sustainable farming practices. They improve the microbial activity of soils and provide nutrients to crops in a balanced way.

**Call us on 08 9384 3789 about our soil and plant tissue analysis service.**



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