



# FREEZONE

## SOIL CONDITIONER

*A blend of organic acids and nutrients essential for alkalinity removal and soil recovery.*

***Freezone** assists in the treatment of damaged soils by attacking alkalinity (bicarbonate, carbonate & hydroxide) levels and unlocking insoluble deposits in the soil profile.*

ANALYSIS:	
ELEMENT	Present as W/V%
NITROGEN (N)	5.0
CALCIUM (Ca)	7.0
IRON (Fe)	0.5
Blend of ORGANIC and SYNTHETIC ACIDS	25
DIRECTIONS FOR USE:	
APPLICATION	Rate
APPLICATION	20-40mL/100m <sup>2</sup> 2-4L/ha
APPLICATION NOTES:	
APPLICATION	Rate
APPLICATION	6-10L water/100 m <sup>2</sup>
	600-1000L water/ha
Apply weekly for 2 - 3 weeks and then fortnightly to monthly thereafter.	
Mix in sufficient volume of water and apply to a hectare of turf.	
Best results are achieved when <b>Freezone</b> is watered into the soil profile after application.	
NOZZLE COLOUR:	
Optimum Water Rate – 1000L (30/50 Mesh)	

### Product Overview

Bicarbonate's present in effluent water can accumulate in the soil profile which then interacts with sodium to form the insoluble compounds which minimises soil quality, fluctuation, water penetration, nutrient deficiency and overall soil health.

**Freezone** has a unique blend of organic acids that will chelate insoluble compounds, making them available to the plant. Available calcium will now assist removal of unwanted salts in the soil profile, in particular sodium. **Freezone** also includes calcium to further assist in this process. The results are improved soil quality and a renewed increase in available calcium, phosphorus and trace elements.

**Freezone** includes Nitrogen and Iron to assist in turf recovery and vigour post application and a biodegradable surfactant to ensure even distribution and penetration throughout the soil profile.

Simply tank mix **Freezone** and spray directly onto the turf surface with excess water to ensure the product reaches the root zone. If not enough water is applied at application, then 5 to 10 minutes of light irrigation is recommended.

### Key Features

- > Reduces Bicarbonate Levels
- > Reduces pH
- > Solubilises Calcium and Phosphorus
- > Reduces Sodium
- > Improves Nutrient Uptake
- > Contains No Chlorides
- > Contains Calcium Iron and Nitrogen