

DROPZONE

Soil Recovery Turf Spray



MSDS QR CODE

1.34

PRODUCT S.G.

<1.0

PRODUCT pH

1000L
(30 or
50 Mesh)

NOZZLE COLOUR
FOR OPTIMUM
WATER RATE

SIMPLOT DROPZONE contains a blend of organic acids and nutrients essential for bicarbonate removal and soil recovery. SIMPLOT DROPZONE assists in the treatment of damaged soils by attacking bicarbonate levels and unlocking insoluble deposits in the soil profile. Bicarbonate's present in effluent water can accumulate in the soil profile which then interacts with calcium to form the insoluble compounds which minimises soil quality, fluctuation, water penetration, nutrient deficiency and overall soil health.

SIMPLOT DROPZONE 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. SIMPLOT DROPZONE 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.

SIMPLOT DROPZONE 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 SIMPLOT DROPZONE 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.

BENEFITS

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

ANALYSIS:

ELEMENT		Present As	W/V%
NITROGEN	(N)		5.0
CALCIUM	(Ca)		7.0
IRON	(Fe)		0.5
SYNTHETIC ACIDS			25.0

DIRECTIONS FOR USE:

APPLICATION	Rate	Notes
APPLICATION	20 - 40 mL / 100 m ² 2 - 4 L / Ha	

APPLICATION NOTES:

APPLICATION	Rate	Notes
APPLICATION	4 - 8 L water / 100 m ² 400 - 800 L water / Ha	

Apply weekly for 2 - 3 weeks and then fortnightly to monthly thereafter.

Mix in sufficient volume of water and apply to an hectare of turf.

Best results are achieved when SIMPLOT DROPZONE is watered into the soil profile after application.