

GREEN WORKZ PTY LTD



**PGF**  
**LIQUID FERTILISER**

## CARBON KING

CARBON KING is a concentrated liquid combination of humic and fulvic acids for increasing humus and carbon in the soil. Humic and fulvic acids increase nutrient and water retention as well as unlocking tied up nutrients.

- Increases the humus/organic matter content in soil, ideal for light sandy soils.
- Increases nutrient and moisture retention in the root zone and reduces leaching.
- Combination of humic and fulvic acids stimulate and increase soil microbe activity.
- Improves soil wetting allowing water to infiltrate into soil profile at a faster rate.

16% Humic and Fulvic Acids

Application Rate: 10 - 20L/ha in 250 - 800L/ha of water.

## GREEN MACHINE

GREEN MACHINE is a premium blend of stabilised nitrogen, iron and magnesium for use on sports fields, fairways, tees and greens to give a fast and lasting green up.

- Provides deep green and longer lasting colour
- Apply 5/6 days in advance for major events.
- Gives great turf definition with enhanced colour.
- Ideal for use on Greens, Fairways, Sporting Fields and race tracks in general.
- Made in Australia. Developed for the Australian turf market.

14% Nitrogen, 6% Iron & 1% Magnesium

Application Rate: 20 - 50L/ha in 200 - 400L/ha of water.

## GREEN MACHINE HI K

GREEN MACHINE HI K is a complexed blend of stabilised nitrogen, iron, magnesium and potassium giving a long lasting deep green as well as plant strength and increases tolerance to environmental stresses. Added organic acids assist in nutrient uptake and nutrient mobilisation within the plant cells.

14% Nitrogen, 9% Potassium, 6% Iron & 1% Magnesium

Application Rate: 20 - 50L/ha in 200 - 400L/ha of water.

## SEAGREEN KELP

SEAGREEN KELP is a highly concentrated kelp designed to increase root development, microbial activity and plant tolerance to disease and environmental stress.

- Contains a high concentration of kelp derived plant hormones to drive root growth.
- Increases photosynthesis and carbohydrate production.
- Ideal for new plantings and seedlings.
- Contains micro and macro nutrients to supplement any nutrient program.

100% Ascophyllum Nodosum

Application Rate: 5 - 10L/ha in 200 - 800L/ha of water.

## PHOSFIGHTZ

PHOSFIGHTZ is a premium blend of highly available potassium phosfight making it an ideal tool to combat turf stress and aid in root recovery. Added amino and organic acids help increase turf vigor and health.

- Provides fast response to correct Potassium deficiencies through direct foliar feeding as well as through the soil.
- Activates the plant's immune defense response to resist plant pathogens. Actively combats spores of Pythium and reduces nematode damage.
- Assists turfgrass in coping with high stress conditions by strengthening the cell wall.

13% Phosphorus, 25% Potassium plus 11% Amino Acids

Application Rate: 5 - 20L/ha in 200 - 800L/ha of water.

## NPK VITALZ

NPK VITALZ is a balanced liquid fertiliser for use on all turf surfaces for recovery and plant health. Chelated trace elements increase plant uptake and availability.

- Increases the humus/organic matter content in soil, ideal for light sandy soils.
- Increases nutrient and moisture retention in the root zone and reduces leaching.
- Combination of humic and fulvic acids stimulate and increase soil microbe activity.
- Improves soil wetting allowing water to infiltrate into soil profile at a faster rate.

14% Nitrogen, 3% Phosphorus, 5% Potassium plus trace elements

Application Rate: 20 - 50L/ha in 200 - 400L/ha of water.

## OXYSHOCK

OXYSHOCK is a stabilized oxygen compound designed to increase oxygen in the soil profile. Oxyshock may help reduce black layer and anaerobic conditions due to its oxidizing properties

Application Rate: 5 - 10L/ha in 200 - 400L/ha of water.

## RELEASE

RELEASE is a highly concentrated Calcium Lignosulphonate designed to release tied up nutrients, displace bicarbonates and increase turf vigour.

- Release tied up nutrients making them plant available
- Reduces sodium and bicarbonate levels
- Increases root health
- Adjusts soil PH levels
- Increases microbial activity
- Enhances nutritional inputs when tank mixed

55% Calcium Lignosulfonate and Citric Acid

Application Rate: 5 - 10L/ha in 500 - 1000L/ha of water.

## FOLI CAL

FOLI CAL is a premium calcium source complexed with carbohydrates that strengthens cell structure, increases tolerance to environmental stresses and corrects calcium deficiencies.

Application Rate: 10 - 20L/ha in 250 - 400L/ha of water.

## BICARB BUSTER

BICARB BUSTER is a water and soil treatment suitable for injection into irrigation systems that dissolves bicarbonates and salts while also lowering PH.

Nitrogen (N) as monocarbamide dihydrogen sulfate 7.0%,  
Sulfur (S) as monocarbamide dihydrogen sulfate 8.1%,  
Sulfur (S) as sulfuric acid 21.4%, Total Sulfur (S) 29.5%

Injection dosage depends on the amount of bicarbonate and sodium levels in the water source.

To reduce the ph by 1 inject 1L of BICARB BUSTER per 125,000L of water.

## GENER8

GENER8 is a blend of premium nutrients coupled with a bio stimulant package designed to drive recovery and density in turf.

14% Nitrogen, 8% Potassium, 3% Iron & 2% Magnesium

Application Rate: 10 - 20L/ha in 200 - 400L/ha of water.

## THIRTY K

THIRTY K is a premium potassium source in a citrate form making it highly available for plant uptake.

The unique formulation is ideal for correcting potassium deficiencies and giving the plant added carbohydrates to deal with everyday environmental stresses

30% Potassium Citrate, 70% Non Hazardous Liquids

Application Rate: 10 - 20L/ha in 250 - 400L/ha of water.

**Proudly West Australian Owned and Operated**



**21 BALLANTYNE RD  
KEWDALE  
WA 6105  
08 6285 5554  
[sales@greenworkz.com.au](mailto:sales@greenworkz.com.au)**

**STEVE  
0417 986 285  
[steve@greenworkz.com.au](mailto:steve@greenworkz.com.au)**

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