

## WEEDKILLERS

### NON SELECTIVE WEEDKILLERS



#### Knockdown® Concentrate

Controls a wide range of grass and broadleaf weeds. Non selective herbicide. Biodegradable - no soil residues.

Pack size: 1 Litre



#### RTU

contains: 7.2g/litre glyphosate in the form of a pre-mixed ready-to-use spray.

Pack size: 750ml RTU

#### Zonda Stump Gel

Ready to use herbicide for direct application onto a wide range of trees, woody weeds and shrubs.

contains: 43g/kg picloram as the potassium salt in the form of a gel.

Pack size: 200g

### SELECTIVE WEEDKILLERS Lawn Care



#### Hydrocotyle Killer

Controls hydrocotyle, Onehunga weed, creeping oxalis and other broadleaf weeds (including daisies and clover) in grass lawns.

contains: 120g/litre triclopyr in the form of an emulsifiable concentrate.

Pack size: 200ml



#### Lawn Guard

Controls many woody weed species and hard to kill weeds in lawns as well as trees and stumps.

contains: 100g/litre 2-4D plus 50g/litre dicamba, both as amine salts in the form of soluble concentrate.

Pack size: 200ml



#### Prickle Weedkiller

Controls Onehunga weed and other broadleaf lawn weeds.

contains: 72g/litre bentazone in the form of a soluble concentrate.

Pack size: 200ml

## PLANT HEALTH RANGE



#### GroVentive® Garden - Two Way Systemic Insecticide

For the control of sucking and chewing insects on ornamentals, hedging, roses, pot plants and flower species.

Contains 15g/litre spirotetramat in the form of a suspension concentrate.

Pack size: 200ml



#### BioNeem® - Insecticide

A broad spectrum insecticide derived from the neem tree. For the control of aphids, thrips, whitefly, leafminers, mealybugs and scale. 10g/litre azadirachtin A & B in the form of an emulsifiable concentrate.

Pack size: 200ml



#### EnSpray 99® Spraying Oil - Insecticide, Miticide & Fungicide

An emulsifiable, narrow range spray oil for the control of mites, mealybugs, aphids, thrips, scale and powdery mildew in grapes.

Contains mineral oil in the form of an emulsifiable concentrate. Unsulphonated residue not less than 99.0%.

Pack sizes: 200ml and 500ml



#### Organic EnSpray 99® Insect Oil - Insecticide & Fungicide

An organic ready-to-use spraying oil for the control of mites, aphids, thrips, scale, mealybugs, whitefly, powdery mildew and botrytis in all ornamentals, roses and pot plants.

Contains 20g/L mineral oil in the form of a ready-to-use liquid.

Pack size: 300ml



#### FreeFlo™ Copper - Fungicide

An organic copper hydroxide that controls a wide range of fungal and bacterial diseases on roses and ornamentals.

Contains 300g/kg copper as copper hydroxide in the form of a water dispersible granule.

Pack size: 100g



#### FreeFlo™ Copper - Fruit & Vegies - Fungicide

An organic copper hydroxide that controls a wide range of fungal and bacterial diseases on fruit and vegetables.

Contains 300g/kg copper as copper hydroxide in the form of a water dispersible granule.

Pack size: 200g



#### Buxus Blight Fighter - Systemic Fungicide

Controls buxus blight, dieback, downy mildew, phytophthora and pythium root rots in lawns, hedges, shrubs and ornamentals.

Contains 400 g/L phosphorous acid as the mono and di potassium salts in the form of a soluble concentrate.

Pack sizes: 200ml and 500ml



#### BioPower® - Seaweed Flake

A pure seaweed bio stimulant extracted from fresh Ascophyllum nodosum, for use on ornamentals, fruit, vegetables and lawns to enhance plant growth, improve yields and crop quality.

Pack sizes: 100g and 200g



#### OceanFert® - Granular Seaweed Fertiliser

An organic seaweed fertiliser derived from fresh, Ascophyllum nodosum. For use in all fruit and vegetable crops, ornamentals and lawns as a slow release fertiliser and naturally derived soil conditioner to support plant growth, increase crop yield and quality, and support plants against abiotic and biotic stress.

Pack size: 1kg and 8kg



#### Ocean Power® - Super Seaweed Plant Food

Use Ocean Power to improve crop, plant and soil health, it will boost plant vigour, defend against natural climatic occurrences, (drought and frost) and also helps defend against insect attack. Ocean Power is naturally made from an Ascophyllum nodosum seaweed concentrate with added natural bio stimulants that have been identified to boost overall plant health and vigour.

Pack size: 1 Litre



#### EcoSpread® Super Spreader

Enhances the performance of fungicides, insecticides, herbicides, growth regulators and foliar fertilisers.

Contains 100% Polyether modified trisloxane.

Pack size: 200ml



#### Organic Root-Gro® - Mycorrhiza Enhancer

Stimulates soil fungi that in turn increase uptake of nutrients and soil health - improving yield and increasing growth rates of all fruit, vegetables, ornamentals and turf.

Contains a blend of 100% root exudates naturally derived from plants.

Pack size: 200ml



#### InocBloc™ Organic Prune'n'Paste

Helps seal and protect pruning cuts in all ornamentals, fruit trees and vines, with an easy to use applicator brush

Pack size: 200g

# Grosafe® garden

## Plant Health

# SPRAY CALENDAR

PRODUCT



JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

PESTS / DISEASES



INSECTICIDES

**GROVENTIVE® GARDEN** Two way systemic insecticide - For the control of sucking and chewing insects on ornamentals, hedging, roses, pot plants and flower species. Pour the measured quantity of GroVentive® Garden into a sprayer filled with half of the required water and mix well. Enspray 99® Crop Oil at 0.5 ml/litre can be added to improve efficacy. Fill the sprayer with the required amount of water to final volume.

- aphids
- leafhoppers
- mealybugs
- mites
- psyllids
- scale
- thrips
- spittlebugs
- whitefly



**BIONEEM®** Insecticide - A broad spectrum insecticide derived from the neem tree. For the control of aphids, thrips, whitefly, leafminers, mealybugs and scale. Can be used on all fruits, vegetables, ornamentals, lawns, flowers, tree crops and vines using either a knapsack or watering can. Use as a preventative treatment before pests appear, apply every 3 -4 weeks.

- aphids
- leafminers
- mealybugs
- thrips
- whitefly
- scale
- mites



**ENSPRAY 99®** Spraying Oil, Fungicide, Miticide, Insecticide - Can be applied every 3 - 4 weeks as an organic maintenance program. Do not spray under slow drying conditions i.e. low temperatures, high humidity.

- aphids
- mealybugs
- mites
- scale
- thrips
- powdery mildew in grapes



**ENSPRAY 99®** Insect Oil, Fungicide, Insecticide - Can be applied every 3 - 4 weeks as an organic maintenance program. Do not spray in the heat of the day as it may cause burning. Use on indoor pot plants as a leaf shine.

- aphids
- leafminers
- mealybugs
- mites
- scale
- thrips
- whitefly
- powdery mildew
- botrytis

FUNGICIDES



**FREEFLO™ COPPER ROSES & ORNAMENTALS** - Fungicide - Use every 3 - 4 weeks during infestation pressure. Also use during winter dormancy.

- black spot
- downy mildew
- leaf spot



**FREEFLO™ COPPER FRUIT & VEGGIES** - Fungicide - Use every 2 - 4 weeks during infestation pressure. Also use during winter dormancy. See product label for complete crop and pest application guide.

- anthracnose
- angular leaf spot
- bacterial blast
- bacterial blight
- bacterial speck
- black spot
- bladder plum
- botryosphaeria
- brown rot
- cane spot
- cane wilt
- downy mildew
- early blight
- fire blight
- grease spot
- late blight
- leaf spot
- leaf curl
- melanose
- phomopsis sp.
- pine needle blight
- septoria spot
- stemphylium
- verrucosis
- bacterial spot
- spur blight



**BUXUS BLIGHT FIGHTER** Systemic Fungicide - An easy to use foliar spray and soil drench that has curative and protectant action for lawns, hedges, shrubs and ornamentals. It is long lasting and is easily absorbed into the foliage and root system, controlling, preventing and enhancing the plant's immune system. Do not mix with copper or spraying oil. For transplant stress gently soak the soil around the roots with 6ml per litre of water then plant. Recommended to combine with **BIOPOWER®** Seaweed Flake and **ORGANIC ROOT-GRO®** for increased benefit during transplant.

- buxus blight
- dieback
- downy mildew
- phytophthora
- pythium root rot

FOLIAR FERTILISERS



**OCEANFERT®** Granular Seaweed Fertiliser - A good soil conditioner that is very high in organic matter and natural seaweed nutrients. Can be used up to three times per year 3 to 6 months apart broadcasted onto lawns, fruit trees and vegetable gardens. Also can be applied to indoor and outdoor pot plants 2 times a year. OceanFert® is derived from fresh Ascophyllum nodosum, sustainably harvested from the North Atlantic Ocean. It is a natural storehouse of major and minor nutrients, carbohydrates, amino acids and natural plant growing promoters such as cytokinins, gibberellins and auxins. OceanFert® is compatible with all conventional and organic fertilisers. OceanFert® is safe to apply to all crops, at all development stages. It can be mixed with seedlings directly, without burning roots.

- OceanFert® is meant to be used as part of your conventional fertiliser program and is certified for use on organic crops. Final recommendations should be based on soil tests and soil specific conditions.



**BIOPOWER®** Seaweed Flake - A concentrated seaweed extract that can be used on all fruits, vegetables and lawns using either a knapsack or watering can. Repeat use every 2 - 4 weeks. Also use for seed soaking and pre-planting root dipping.

- bio stimulant to enhance plant growth and improve yields, crop quality and overall plant health



**OCEAN POWER®** Super Seaweed Plant Food - An easy to use seaweed extract that can be added to a watering can and watered directly onto plants. Ocean Power® can also be added to your sprayer when applying insecticides, fungicides or herbicides. A pure form of seaweed concentrate, plant extract with a balance of natural bio stimulants. Measure out 20mls to 10 litres of water or 10mls to 5 litres of water. Fill your watering can or sprayer with the required amount of water then add Ocean Power® seaweed and mix well before applying.

- improves crop, plant and soil health
- boosts plant vigour
- defends against natural climatic occurrences (drought and frost)
- helps defend against insect attack

MISCELLANEOUS



**ECOSPREAD®** Super Spreader - As a super spreader, the sprayed droplets are distributed widely and rapidly resulting in an evenly wetted plant. Improves active ingredient uptake by increasing the penetration through the waxy layer of leaves, even under difficult conditions e.g. hot and dry. Use 5 - 10 mls per 10 litres of water. Add EcoSpread® after all other chemicals and fertilisers.

- a super spreader surfactant that enhances spreading when used with herbicides, insecticides, fungicides, growth regulators and foliar fertilisers.



**ORGANIC ROOT-GRO®** Mycorrhiza Enhancer - Can be used every 3-4 weeks on all fruits, vegetables, ornamentals and lawns using either a knapsack or watering can. Soil drench with watering can or foliar/soil spray with sprayer. It is recommended that Organic Root-Gro® is either soil incorporated or watered into root zone of the treated area.

- a blend of root exudates that stimulate beneficial fungi which in turn prevent soil pathogens and increase uptake of soil nutrients to the plant
- increases plant health, size, yield and crop quality



**INOCBLOC® ORGANIC PRUNE'N'PASTE** - Is a biodegradable organic pine tar that poses no specific risk to plants, waterways or land. Provides an effective natural barrier against fungal and bacterial diseases. 1. Remove cap and gently squeeze bottle to charge brush. 2. Apply to a clean cut surface under good drying conditions directly after the cut has been made. 3. Ensure a thick, even layer is applied onto the wound surface and 1cm below the edge of the cut.

- the ONLY organic pruning sealant on the market.
- provides a natural water proof barrier against devastating trunk diseases.