

Controlled Release Fertilisers

Osmocote® Exact®



Osmocote Exact – The first 'Patterned Release Fertiliser' utilises the proven Osmocote organic resin coating. With either lo-start, standard or hi-start release patterns, a product to suit every crop or planting season is available to optimise crop performance and minimise leachates.

After activation by water, the full NPK and trace element content of this homogeneous product is released slowly over time. Soil pH, salinity, microbial activity and the amount of irrigation or rain do not influence the release.

Osmocote Exact	Analysis	Longevity	Code
Osmocote Exact Standard	16+5+9.2+TE	3-4 mth	8801E
Osmocote Exact Lo-Start	15+3.5+8.3+TE	5-6 mth	8805E
Osmocote Exact Standard	15+4+7.5+TE	5-6 mth	8806E
Osmocote Exact Hi-Start	15+4.4+8.3+TE	5-6 mth	8807E
Osmocote Exact Lo-Start	15+3.5+8.3+TE	8-9 mth	8810E
Osmocote Exact Standard	15+4+7.5+TE	8-9 mth	8811E
Osmocote Exact Hi-Start	15+4.4+8.3+TE	8-9 mth	8812E
Osmocote Exact Lo-Start	15+3.5+8.3+TE	12-14 mth	8815E
Osmocote Exact Standard	15+4+7.5+TE	12-14 mth	8816E
Osmocote Exact Hi-Start	15+4.4+8.3+TE	12-14 mth	8817E
Osmocote Exact Lo-Start	15+3.5+8.3+TE	16-18 mth	8820E
Osmocote Exact Special	Analysis	Longevity	Code
Osmocote Exact Hi K	10+4.8+15+TE	5-6 mth	8831
Osmocote Exact Hi K	9+4.8+15+TE	8-9 mth	8832
Osmocote Exact Mini	Analysis	Longevity	Code
Osmocote Exact Mini (10kg)	16+3.5+9.1+TE	3-4 mth	8850A
Osmocote Exact Mini (25kg)	16+3.5+9.1+TE	3-4 mth	8850
Osmocote Start	12+4.8+14.1+1.2Mg	8 wks	8750E

Osmocote® Standard



Osmocote is the original controlled release fertiliser. It has proven its reliability and performance on many crops all over the world. Each prill contains the optimum balance of readily absorbed N, P and K within an organic resin coating. Osmocote is available in a variety of formulations and longevities so there is a product to suit your crop.

Osmocote Standard	Analysis	Longevity	Code
Osmocote	14+6.1+11.6	3-4 mth	7604
Osmocote	18+4.8+9.1	3-4 mth	7602
Osmocote	19+2.6+10	3-4 mth	7605
Osmocote	17+4.4+10	5-6 mth	7646
Osmocote	18+2.6+10	8-9 mth	7606
Osmocote	18+4.8+8.3	8-9 mth	7601
Osmocote	18+2.1+9.1	12-14 mth	7607
Osmocote	17+4.3+8.2	12-14 mth	7633
Osmocote Special	Analysis	Longevity	Code
Osmocote Tropical	19+2.5+10	5-6 mth	7684
Osmocote Tropical	18+2.2+9.3	12-14 mth	7752
Osmocote TopDress	19+3.0+8.3+Fe	3-4 mth	8612
Osmocote TopDress	19+2.6+8.3+Fe	8-9 mth	8602
Osmocote K (Pot. Sulph)	0+0+37	5-6 mth	7667
Osmocote N	38+0+0	8-9 mth	7676H
Osmocote Coated Iron	FeSO ₄	3-4 mth	7627
Osmocote Mini	Analysis	Longevity	Code
Osmocote Mini	18+2.6+9.1	5-6 mth	7734

Controlled Release Fertiliser for Landscaping

Sierrablen® Flora



Sierrablen Flora is a complete controlled release fertiliser designed for use in landscape establishment and maintenance. Sierrablen Flora is safe to apply in the planting hole due to the unique fertiliser coating system. The coating controls the release of nutrients for a full growing season and minimises the potential for the fertiliser to wash away. The steady release of nutrients feeds for the full season even during rain and encourages a strong root system and fast, early establishment.

Sierrablen	Analysis	Longevity	Code
Sierrablen Flora	21+1.8+9+TE	8-9 mth	4179H

The complete range of specialist landscaping solutions can be found in the Scotts Landscaping guide, available from your local Scotts distributor, Scotts direct or can be downloaded from the Scotts Professional website.

Controlled Release Fertilisers

Osmocote Plus®

Osmocote Plus contains N, P and K and essential trace elements inside a semi-permeable coating, ensuring that all elements are released together.



Osmocote Plus Standard	Analysis	Longevity	Code
Osmocote Plus Std	15+4.8+10.8+TE	3-4 m:h	8700
Osmocote Plus Std	15+4.4+10+TE	5-6 m:h	8701
Osmocote Plus Std	16+3.5+10+TE	8-9 m:h	8702
Osmocote Plus Std	15+3.5+9.1+TE	12-14 m:h	8703
Osmocote Plus Std	15+3.9+8.2+TE	16-18 m:h	8705
Osmocote Plus Special	Analysis	Longevity	Code
Osmocote Plus Low P	17+1.6+8.7+TE	8-9 m:h	7762
Osmocote Plus Low P	17+1.5+8.5+TE	12-14 m:h	7770
Osmocote Plus Azalea Special	21+2.5+7+TE	12-14 m:h	5080

Agroblen®

Agroblen, utilising both the Osmocote and Poly S coating technologies is designed to feed an in-ground crop for the full season with only one application. Agroblen products are designed for all in-ground crop applications such as vegetables, cut flowers, tropical soft fruits, berries and fruit tree planting. With the continuous release of N, P and K for up to 14 months Agroblen minimises nutrient leaching allowing lower application rates without the risk of burning roots.



Agroblen Standard	Analysis	Longevity	Code
Agroblen Base	18+3.5+14+1.2Mg	2-3 m:h	4260
Agroblen Std	15+3.4+13+2.4Mg	3-4 m:h	5070
Agroblen Std	15+3.5+13.3+3Mg	5-6 m:h	5003
Agroblen Hi N	20+4.4+8.3+2.4Mg	5-6 m:h	5004
Agroblen Std	22+3+9+1.2Mg	8-9 m:h	5005
Agroblen Std	15+3.9+7.5+1.8Mg	12-14 m:h	8667
Agroblen Special	Analysis	Longevity	Code
Agroblen Strawberry Summer	19+2.1+8.3+1.8Mg	12-14 m:h	8679
Agroblen Strawberry Winter	19+3.0+9.0+1.8Mg	8-9 m:h	8698
Agroblen Fruit	19+4+8+2.4Mg	8-9 m:h	5006

Forestcote®

Forestcote is a new establishment, controlled release fertiliser developed specifically for the forestry industry. Providing unparalleled yield, efficiency and value, Forestcote improves the establishment and survival rates of forest plantings over all soil types.

Forestcote	Analysis	Longevity	Code
Forestcote	19+2.1+8.3+1.8Mg	12-14 m:h	8679F

Slow Release Fertilisers

Osmoform®



Osmoform is a small homogeneous granule of slow release Nitrogen (SRN) plus P, K and all trace elements. The Scotts patented SRN is unique in that the Nitrogen is predominantly released to the plant slowly by microbial activity – not dissolved by water. This means more reliable release.

Osmoform is available in four specific formulations. Premix is designed to be incorporated into an unfertilised potting mix for up to 12 weeks Nitrogen supply as well as 'charging' the mix with all other plant nutrients.

Osmoform Topdress is formulated with a faster releasing SRN (8 weeks) for quick green-up of tired plants and will adhere to the soil surface.

Osmoform Topdress plus Hydraflo incorporates a wetting agent that improves uniform wetting and hence access to fertiliser.

Osmoform 38N is a nitrogen only fertiliser that may be used alone or blended with other nutrients.

Osmoform	Analysis	Longevity	Code
Osmoform Premix	18+2.2+11+TE	12-16 wks	4004
Osmoform Topdress	19+2.2+11+TE	8-12 wks	4005
Osmoform 38N	38+0+0	12-14 wks	4001
Osmoform Topdress + Hydraflo	14.5+1.7+8.4+TE + wetting agent	8-12 wks	4003

Agriform®

Agriform tree and landscape planting tablets are easy-to-use fertiliser tablets with NPK and traces that eliminate the need for measuring small quantities of dry materials and provide a safe, scientifically complete plant food which feeds for up to 12 months.



Agriform	Analysis	Longevity	Code
Agriform Tabs 10g 1000 per ctn	20+4.3+4.1+Fe	12 mth	6601
Agriform Tabs 21g 500 per ctn	20+4.3+4.1+Fe	12 mth	6602

Peters Unimix Plus III®

Unimix - Ideal for annual and perennial seedlings, punnets and plugs. Unimix is not a water soluble fertiliser but a powder containing a low 10% Nitrogen to control growth as an 8 week slow release N. It also contains P and K and all essential trace elements formulated for seedlings, as well as a wetting agent to enhance re-wettability. The fine powder gives ideal distribution in plug cells.



Unimix	Analysis	Code
Unimix Plus III Plug Starter	10+2.2+8.3	91195

Plant Protection Products

Rout®



Rout combines the action of two herbicides in one granule resulting in broad spectrum, pre-emergent weed control of both broadleaf and grassy weeds in container and in-ground ornamentals.

Rout	Description	Code
Rout (22.68 kg, 20 kg)	Granular Herbicide	9000
Rout (10kg bucket)	Granular Herbicide	9010

Sierraron® G



Sierraron is a proven pre- and post-emergent weed controller that continues working for up to six months. Using Sierraron on such areas as fence lines, parks, playgrounds, paths and playing field perimeters, you can win the battle against weeds.

Sierraron G	Description	Code
Sierraron G 25 kg	Granular Landscape Herbicide	9057
Sierraron G 5 kg	Granular Landscape Herbicide	9058
Cascade Applicator (x4)	Applicator for Sierraron G	9060

• not available in New Zealand

Banrot®



Banrot, with its double action, kills more root and stem fungi through both contact and systemic action. Banrot controls Pythium, Phytophthora and Rhizoctonia and is the only registered product for the control of Chalara (Black root rot).

Where broad spectrum soil pathogen control is needed, Banrot provides proven protection you can count on.

Banrot	Description	Code
Banrot 400WP	Fungicide	95200
Banrot 80G	Granular Fungicide	95022

• not available in New Zealand

Zyban®



Zyban is a dual action broad spectrum contact and systemic foliar fungicide for use on landscape, ornamental and nursery plants. Zyban provides immediate contact action and long-lasting systemic action.

Zyban	Description	Code
Zyban	Foliar Fungicide	95250

• not available in New Zealand

Procide®



Procide is a contact and long residual insecticide and miticide for use on all ornamental plants using an advanced pyrethroid chemistry.

Procide	Description	Code
Procide 80SC	Insecticide/Miticide	9060

• not available in New Zealand

NEW

Crown®



Developed for use exclusively in ornamental horticulture, Crown is a systemic insecticide featuring new chemistry designed for faster, more effective control of sucking pests and fungus gnat. Acts on eggs, larvae and adults.

Crown	Description	Code
Crown 225SL	Systemic insecticide	9070

• not available in New Zealand

MaxGuard 2G®



MaxGuard delivers fast acting, contact pyrethroid insecticide for immediate control of surface feeding insects, such as Lawn armyworm, Sod webworm, Argentine stem weevil adults, African black beetle adults, Billbug adults, Cutworms and Ants, including Stinging ants. MaxGuard is completely safe for use on all turf areas.

MaxGuard	Description	Code
MaxGuard 2G	Insecticide	09050H

• not available in New Zealand

Scotts, synonymous with quality and innovation

Scotts provides technical solutions for profitable plant production.

Our quality products, such as Osmocote®, Agroblen®, Osmoform® and Peters® are renowned fertiliser and growing media technologies. Our plant protection range including Banrot®, Zyban®, Rout®, Procide®, Crown®, Sierraron®G and MaxGuard®2G and established wetting agents in the Hydraflo® range answer the challenge of continuing to satisfy market needs.

We provide the best possible solutions for our customers. And that's not all. Gone are the days when producers did nothing but manufacture: appropriate service and support have become essential. Scotts products come with comprehensive service from a marketing and research & development organisation that translates information supplied by the client into new and improved products. Our product and technical back-up is an essential element in the quality we deliver.

Water Soluble Fertilisers

Peters®



Peters Professional and Peters Excel provide a wide selection of the highest quality water-soluble fertilisers available. With 100% solubility and no excess sulphates, chlorides or sodium based ingredients and a full complement of chelated trace elements, Peters provides plants with high rates of complete feeds at ultra low conductivities.

The complete range contains products ideal for foliar feeding, seed & cutting propagation, phosphorous sensitive crops, flowering pots, cut flowers and hydroponics.

Peters	Analysis	Code
Peters Potash Special	20+2.2+24.9	3038
Peters Peat Lite Special Hi K	15+4.8+24.1	3238
Peters Peat Lite Special Hi N	20+4.4+16.6	3868
Peters Foliar Feed	27+6.5+10	3528
Peters General Purpose	20+8.7+16.6	3018
Peters Blossom Booster	10+13.1+16.6	3168
Peters Plant Starter	10+22.7+8.3	3788
Peters Rose Special	20+13.1+8.3	3308

Peters® Excel®



The patented technology used in Peters Excel allows 5% Calcium to be 100% soluble in the CalMag range, while the Acidifier range has the ability to lower hard water pH, negating the need for acid injection.

Peters Excel	Analysis	Code
Peters Excel Hi K CalMag	13+2.2+16.6+5Ca	3498
Peters Excel Hi N CalMag	20+2.2+7.5+5Ca	3638
Peters Excel CalMag Balanced	15+2.2+12.1+5Ca	3948
Peters Excel Hi K Acidifier	13+4.3+19+1.8Mg	3857
Peters Excel Hi N Acidifier	24+4.3+8.3	3628
Peters Excel Std Acidifier	18+4.3+15+1.2Mg	3508

Peters® Hydroponics

Scotts offers products specifically formulated for hydroponic crops.

HydroSol has an excellent solubility over prolonged periods of time for both macro and trace elements.

S.T.E.M (soluble trace element mix) is a totally soluble, broad spectrum minor elements package for addition to your own N, P, K solution.

Peters Hydroponics	Analysis	Code
HydroSol	6+7.8+30	3318
STEM (Soluble Trace Element Mix)		91391

Micronutrients and Trace Elements

Magrimax®

GRANULAR MAGNESIUM



Magrimax is a granulated long-term Magnesium oxide and Sulphate which prevents Magnesium deficiencies and enhances Calcium availability for many perennial and tree & shrub crops for up to 12 months.

Magrimax	Description	Code
Magrimax	Magnesium Micronutrients	1130

Micromax®

GRANULAR TRACE ELEMENTS



Micromax is the industry standard for a complete complex of essential micronutrients. The powerful micronutrient formula maximises the growth potential of all plants grown in soiless media.

Scotts has responded to clients needs with Micromax now in a dust free granular form.

Micromax	Description	Code
Micromax	Granular Trace Element	90505

Wetting Agents

Hydraflo® II

GRANULAR WETTING AGENT



Hydraflo II is a dual action (immediate and long term action) wetting agent formulation in an easy-to-use granule that creates the perfect balance of air and water, resulting in healthier, quality plants.

Hydraflo II	Description	Code
Hydraflo II	Granular Wetting Agent	3638A

Hydraflo® L

LIQUID WETTING AGENT



Hydraflo L eliminates localised dry patches and increases uniformity of wetting throughout the soil profile while aiding infiltration and drainage for deeper, stronger roots. Hydraflo L is the ideal Summer rewetter and Winter drainer.

Hydraflo L	Description	Code
Hydraflo L (5L)	Liquid Wetting Agent	8910
Hydraflo L (20L)	Liquid Wetting Agent	8915
Hydraflo L (200L)	Liquid Wetting Agent	8920



A world of local knowledge™

For more information, contact your Scotts distributor or Scotts direct.

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