LAWN SOLUTIONS **Oxafert Plus**

HERBICIDE, INSECTICIDE AND FERTILISER

DIRECTIONS FOR USE

RESTRAINTS:

DO NOT mix granules with the soil.

DO NOT apply granules when the turf foliage is wet

DO NOT use on putting greens, low cut tees or bowling greens.

DO NOT apply to newly seeded turf areas.

DO NOT apply to fairways adjacent to natural water bodies.

DO NOT apply if heavy rains or storms are forecast within 3 days.

DO NOT irrigate to the point of water runoff from the treatment area.

DO NOT treat more than 1 ha per day with belly grinder.

For PROFESSIONAL use only.								
Situation	Target	Turf Species	Rate	Critical Comments				
Warm season turfgrass areas, including fairways, golf tees, municipal sports fields, industrial and commercial lawns	Pre-emergent control of Summer Grass (Digitaria ciliaris), Crowsfoot Grass (Eleusine indica)	Kikuyu (Pennisetum clandestinum), Buffalo Grass (Stenotaphrum secundatum), Common Couch (Cynodon dactylon), Hybrid Couch grass (Not Santa Ana) (Cynodon dactylon, C. transvaalensis), Saltwater couch (Paspalum vaginatum), Queensland Blue Couch (Digitaria didactyla), Bahia grass (Paspalum notatum), Zoysia grass (Zoysia matrella)	300 kg/ha (3 kg/100 m²)	The product is ready to apply. No mixing or dilution is required. Apply product evenly to dry foliage and bare areas using a granular spreader able to give even coverage. Application must be made before weeds have begun to				
	Pre-emergent Control of Winter Grass (Poa annua) Creeping Oxalis (Oxalis corniculata)		400 kg/ha (4 kg/100 m²)	germinate. Established weeds will not be controlled. After application water in with at least 10 mm of sprinkler irrigation. Control of germinating weed seedlings can be expected for up to 10 weeks after application depending upon temperature, rainfall, soil type and other factors. If longer control is required a repeat application should be made 7-10 weeks after initial application. DO NOT mow treated area until product has been watered in and turf foliage has dried. Avoid application when daytime temperatures are consistently above 32°C. This product is not recommended for use on putting greens, low cut tees or bowling greens. DO NOT apply on turf containing Carpet Grass (Axonopus spp.), Centipede Grass (Eremochloa ophiuroides) and Dichondra unless some damage is acceptable.				
	First instar larvae of African Black Beetle (Heteronychus arator)		300 kg/ha (3 kg/100 m²)	Apply prior to or at peak egg hatch, mid spring to early summer, or when small larvae are present. Irrigate with 6 to 12 mm of water commencing within 1 hour of application.				
	First and second instar larvae of Argentinian Scarab (Cyclocephala signaticollis)							
	Larvae of Billbug (Sphenophorus brunnipennis)			Monitor adult activity through late spring and early summer. Spray when numbers peak or when small larvae (4 mm) are found in the thatch or surface soil. Early application is essential to minimise grass damage due to feeding. Irrigate with 6 to 12 mm of water commencing within 1 hour of application.				

NOT TO BE USED FOR ANY PURPOSE. OR IN ANY MANNER. CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIOD

DO NOT GRAZE TREATED TURF/LAWN. OR FEED TURF/LAWN CLIPPINGS FROM ANY TREATED AREA TO POULTRY OR LIVESTOCK

GENERAL INSTRUCTIONS

Lawn Solutions OXAFERT PLUS Herbicide, Insecticide and Fertiliser is a convenient ready to use formulation for the control of certain annual grass weeds and insect pests in turf with added benefit of providing a fertiliser treatment.

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Apply using a properly calibrated granular applicator which will apply the granules in a uniform pattern. Uniform application is essential for satisfactory weed control. Calibrate the applicator prior to use according to the manufacturer's instructions, and check applicator frequently to ensure the equipment is working properly. After application, ensure granules are washed or brushed off the foliage, particularly the foliage of prostrate and dense ground-cover plants. DO NOT apply the granules when the foliage is wet.

For a granular spreader which can be calibrated for even output and capable of giving even application. Use a double application technique: i.e. half rate width, to achieve a full rate application. Apply under calm conditions, thereby reducing drift to non-target areas and optimizing particle distribution for good weed control. Ensure turf area is free of leaves and other debris, mowing if necessary so that the granules reach the soil surface. Delay reseeding of Ryegrass or Bentgrass into treated areas for 4-5 months (Ryegrass 4 months & Bentgrass 5 months).

DO NOT over apply, especially under the branch spread of trees and shrubs. Avoid contact with flowers and shrubs.

Suggested Spreader Settings

The suggested spreader settings are not intended to replace calibration. Calibrate your spreader before applying product.

			Spreader Settings	
Spreader	Ground Speed	Width of coverage	300 kg/ha	400 kg/ha
Scotts AccuPro 2000, SR-2000 (cone 4)	4.8 km/hr	4.0 m	0 1/2	Q
Scotts R-8, R-8A (cone 4)	4.8 km/hr	4.0 m	0	P 1/2
Spyker 288 Super	4.8 km/hr	3.0 m	3.9	4.2
Vicon (03 Series - Standard Spout)	7.3 km/hr	11.0 m	37	44

HERBICIDE RESISTANCE WARNING

Lawn Solutions OXAFERT PLUS Herbicide, GROUP 14 Insecticide and Fertiliser is a member of the

Oxadiazole Group of herbicide. Lawn Solutions OXAFERT PLUS is an inhibitor of protoporphyrinogen oxidase. For weed resistance management, Lawn Solutions OXAFERT PLUS is a Group 14 Herbicide. Some naturally occurring weed biotypes resistant to Lawn Solutions OXAFERT PLUS may exist through normal genetic variability in weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by Lawn Solutions OXAFERT PLUS or other oxadiazole group herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Lawn Solutions Australia does not accept liability for any losses that may result from failure of Lawn Solutions OXAFERT PLUS to control resistant weeds

INSECTICIDE RESISTANCE WARNING

For insecticide resistance management Lawn GROUP 4A INSECTICIDE Solutions OXAFERT PLUS Herbicide, Insecticide

and Fertiliser is a Group 4A insecticide. Some naturally occurring insect biotypes resistant to Lawn Solutions OXAFERT PLUS and other Group 4A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Lawn Solutions OXAFERT PLUS or other Group 4A insecticides are used repeatedly. The effectiveness of Lawn Solutions OXAFERT PLUS on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use. Lawn Solutions Australia accepts no liability for any losses that may result from failure of Lawn Solutions OXAFERT PLUS to control resistant insects. Lawn Solutions OXAFERT PLUS may be subject to specific resistance management strategies. For further information contact your supplier, Lawn Solutions Australia representative or local agricultural department agronomist.

INTEGRATED PEST MANAGEMENT

Toxic to beneficial arthropods. Not compatible with integrated pest management (IPM) programs utilising beneficial arthropods.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

To protect birds and wild mammals, remove spillages. Very toxic to aquatic life. DO NOT contaminate streams, rivers or watercourses with this product or used containers

CONDITIONS OF SALE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of product contrary to label instructions, or under off-label permits not endorsed by Lawn Solutions Australia or under abnormal conditions. Lawn Solutions Australia accepts no liability for any loss or damage arising from incorrect storage, handling or use.



Lawn Solutions Australia Pty Ltd.

For more info, please visit lawnsolutionsaustralia.com.au or call 1300 883 711 PO Box 282, Berry, NSW 2535 ABN 15 161 332 323

APVMA Approval No.: 89264/135583

PROTECTION OF HONEY BEES AND OTHER INSECT POLLINATORS

Highly toxic to bees. Thiamethoxam has systemic action. However, the use of this product as directed is not expected to have adverse effects on bees

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Do not store with seed, feed, foodstuffs, insecticides, fungicides or other fertilisers. Triple-rinse containers before disposal. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

Sweep up spilled materials and return to original container. Wash contaminated equipment taking care the washings DO NOT enter sewers, drains and other waterways.

SAFETY DIRECTIONS

May irritate eyes and skin. Avoid contact with eyes and skin. Do not inhale dust. When opening the container and using the product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). Wash hands after use.

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

SAFETY DATA SHEET

Additional information is listed in the safety data sheet (SDS). A safety data sheet for Lawn Solutions OXAFERT PLUS Herbicide, Insecticide and Fertiliser is available from Lawn Solutions Australia on request.

HERBICIDE, INSECTICIDE AND FERTILISER LAWN SOLUTIONS 4 •

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INSECTICIDE 10 g/kg OXADIAZON 1 g/kg THIAMETHOXAM 4A GROUP HERBICIDE CTIVE CONSTITUENTS:

Combination herbicide, insecticide and fertiliser for pre-emerg control of summer grass, crowsfoot grass, winter grass and creoxalis and for control of African black beetle, Argentinian scarroilbug in turf with the added benefit of a fertiliser to feed turf. GROUP

ANT: THIS LEAFLET IS PART OF THE LABEL ATTACHED TO THE CONTAINER HOROUGHLY BEFORE OPENING OR USING THIS PRODUCT.