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FACT SHEET

NOW REGISTERED
FOR FLIES, FLEAS AND STORED PRODUCT PESTS

Seclira® WSG Insecticide

A unique non-staining*, odourless, broad spectrum, general insect control product for indoor and outdoor use.



Seclira® WSG represents the most significant innovation in general insecticide technology for over 20 years. Seclira WSG is a non-staining, odourless, broad spectrum, non-repellent general insect control product for indoor and outdoor use. Seclira WSG has been formulated into unique Water Soluble Granules, which dissolve totally clear resulting in a non-staining solution which remains in suspension ensuring uniformity and consistency of application.

Seclira WSG's novel active ingredient, provides superior knockdown characteristics and contains BASF genuine Transfer Effect™ technology resulting in unmatched performance. Seclira WSG is approved for use both inside and outside and controls a broad spectrum of pests including ants, cockroaches, flies, fleas, mosquitos, wasps, bed bugs, spiders, stored product pests and other crawling insects.

Application

Seclira WSG is a non-repellent insecticide specifically formulated not to stain or cause damage to most building surfaces where water applied alone does not stain or cause damage. Seclira WSG can be applied with a handheld or knapsack sprayer, or truck mounted tank sprayer, and will not prevent feeding on gel baits such as Goliath Cockroach Gel. Apply as a surface spray to all areas which require treatments as per the Directions for Use table. Pay particular attention to harbourages, cracks and crevices.

Features	Benefits
Versatility	Seclira WSG is the broadest spectrum non-repellent insecticide that can be used inside and outside to control a range of pests and is compatible with BASF non-repellent insecticides and baiting products providing pest professionals with the most versatile treatment and active ingredient rotation strategy available.
No odour, Non-staining*	The unique WSG formulation dissolves clear and remains in suspension providing a odourless, non-staining formulation.
Genuine Transfer Effect™	Seclira WSG is powered by a novel non-repellent active ingredient developed with BASF Genuine Transfer Effect technology, ensuring superior performance in the most difficult situations.

*Seclira WSG will not stain surfaces that water alone does not stain. Dirt on surfaces may result in runoff and staining. Where staining is a concern – a test application is recommended.

Seclira® WSG

Insecticide

SITUATION	PEST	RATE	COMMENTS
Domestic, commercial, industrial and public buildings and facilities (including but not limited to food processing establishments, shops, factories, farm buildings, hotels and backpacker accommodation, ships, trains, aeroplanes, offices, schools, storerooms, hospitals, barracks, private houses and external areas associated with such establishments)	Ants	Non-porous surfaces: 10 g / up to 5L water / 100 m^2 Porous surfaces: 10 g / up to 10L water / 100 m^2	DIRECT NEST TREATMENT: Where possible locate the nest and spray directly into nest entrances. Penetration of insecticide can be assisted by pre-wetting sandy and porous soils with water. A thorough soaking treatment with insecticide mixture is required to destroy the nest. TREATMENT WHEN NESTS CANNOT BE LOCATED: Apply to all ant trails and areas where ants are foraging. Search for ants underneath materials (e.g. rocks, timber) and apply to these areas. Where indoor infestation has been identified, it is recommended that an external perimeter treatment be installed (refer below) and that indoor areas are treated with a suitably registered bait product such as Goliath® Liquid Ant Bait. EXTERNAL PERIMETER TREATMENTS: Apply to all potential entrance points of the structure (e.g. cracks and crevices in brickwork and gaps in timber weatherboards). Treat the outside of the structure; walls, and around doors, windows, and other areas where ants are active or may enter or hide. Ensure application in wall voids or other enclosed cavities is made with spray nozzle adjusted to produce a fine mist in order to avoid run-off. Treat soil or other ground covering adjacent to the structure (in a band up to 3 metres wide) where ants are seen, have been found, or can find shelter.
	Cockroaches	Non-porous surfaces: 30 g / up to 5 L water / 100 m^2 Porous surfaces: 30 g / up to 10 L water / 100 m^2	Conduct a thorough inspection and apply to known and potential cockroach harbourages. A barrier application around areas where cockroach infestations may be originating is also suggested. Repeat application as required. Where application of a spray is not suitable it is recommended that a suitably registered gel such as Goliath Cockroach Gel or Amdro® Cockroach Gel be applied as per the registered label on that product.
	Mosquitoes & Flies	Non-porous surfaces: 20 g / up to 5 L water / 100 m^2 Porous surfaces: 20 g / up to 10 L water / 100 m^2	Spray surfaces where flies and mosquitoes are known to come to rest. Flies – include external surfaces that are exposed to the morning sun. Best results for the control of house flies (Musca domestica) are achieved when treating non-porous surfaces. Mosquitoes - Spray walls, awnings and fences in proximity to buildings. NOTE: The perception of the level of control of flying insects achieved within any given area treated with a residual surface spray will be affected by the extent of in-migration of individuals from external (untreated) areas. A residual surface spray will only control those insects that come in contact with the treated surfaces, and therefore complete elimination of flying insects from the treated area should not necessarily always be expected.
	Wasps	40 g / up to 5 L water / 100 m^2	Apply diluted spray to the point of run-off directly to the nest ensuring thorough and even coverage. When all adult wasps have been knocked down the nest may be safely removed from the structure or covered a few days after application, to optimise efficacy.
	Fleas	Non-porous surfaces: 10 g / up to 5 L water / 100 m^2 Porous surfaces: 10 g / up to 10 L water / 100 m^2	Clean and vacuum infested areas and dispose of dust collected in the garbage in a sealed plastic bag. Lightly spray infested areas concentrating on areas under furniture etc. NOTE: Treat pets with a suitably registered flea control product.
	Stored product pests	Non-porous surfaces: 20 g / up to 5 L water / 100 m^2	Only use Seclira WSG for the control of Stored product pests (SPP) on non-porous surfaces. The use of this product in the control of Stored product pests should be considered part of an integrated strategy to prevent development of insect populations. Best results will be obtained where good hygiene is maintained. Infested areas should be cleaned prior to application and regularly cleaned thereafter to reduce food sources for pests. When treating for beetle pests pay special attention to sheltered areas such as cracks and crevices and in and around shelves. Adult moths can be controlled by applying this product to walls and surfaces where the flying adult moths come to rest. DO NOT apply to food or onto food preparation areas. Best results are achieved when treating non-porous surfaces.
	Bed bugs	Non-porous surfaces: 40 g / up to 5 L water / 100 m^2 Porous surfaces: 40 g / up to 10 L water / 100 m^2	For residual control, treat affected room by applying Seclira WSG as a coarse, low pressure spray at a rate of 1L of spray solution per 20 m^2 up to but not exceeding the point of runoff to the skirting boards, carpet edge, cracks, crevices, in and behind bed heads and bed frames, bedside tables and cupboards. For cracks & crevices use of pin stream application is recommended. An IPM approach should be followed for the control of bed bugs. For more information refer to the Code of Practice for the Control of Bed Bug Infestations in Australia.
	Spiders	Non-porous surfaces: 30 g / up to 5 L water / 100 m^2 Porous surfaces: 30 g / up to 10 L water / 100 m^2	Spray spiders, their webbing (web spinning spiders) and areas where spiders may hide directly. It is recommended that any webbing is left in place for a few days after application to optimise efficacy.
	Crawling insects Including: Crickets Millipedes, Pillbugs & Springtails	Non-porous surfaces: 40 g / up to 5 L water / 100 m^2 Porous surfaces: 40 g / up to 10 L water / 100 m^2	Internal: Make spot and/or crack & crevice applications into hiding places and entry points such as cracks and crevices, void areas, moist areas, openings around pipes and sinks, under refrigerators or vending machines, across lower doorway frame and window openings. External: Directly contacting pests, apply where pests rest, trail and harbour, such as structural and other voids [including voids associated with and around doors, windows, utility entry points, behind siding and weep holes], eaves of structures, around lights or other insect attractant areas, landscape materials, garbage bins, and shaded areas.

Packaging

Available in 200g and 500g bottles

For more information on Seclira WSG, visit **crop-solutions.basf.com.au**
or contact your local BASF representative on **1800 558 399**

ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.

This fact sheet is intended as general advice. Disclaimer: The information submitted in this publication is based on current BASF knowledge and experience. In view of the many factors that may affect its application, this data does not relieve the user from carrying out their own tests. The data does not imply assurance of certain properties or of suitability for a specific purpose. It is the responsibility of the user to ensure that any proprietary rights and existing laws and legislation are observed.

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