

For trusted protection against damaging insects

Perigen® Defence is a residual insecticide suitable for use in the protection of various materials against the effects of insect damage.

Perigen has provided Professional Pest Managers with many years of outstanding results in even the most difficult of circumstances.

For the residual control of borers and dry-wood termites and for internal treatment for moth protection and beetle attack, this product will provide you with outstanding protection with every application.

Get the power of Perigen Defence working for your business.

Key Features

- + Suitable for application on a range of surfaces
- + Provides long lasting residual protection of many different kinds of materials
- + Effective at low concentrations
- + Broad spectrum of activity
- + High level of safety when used according to the label

Target Pests

Cockroaches, Ants, Silverfish, Drywood termites, Timber borers, Fleas, Spiders, Mosquitoes, Flies, Carpet beetle, Variegated carpet beetle, Webbing clothes moth, Case making clothes moth, Lawn armyworm

Areas of Use

Industrial and domestic situations, lawns, aircraft, fabric and timber protection

Application rate and delivery

- → 2 mL/Lin non staining oil, deodorised kerosene or water for residual protection against borer activity in buildings
- → 4 mL/L in non-staining oil or kerosene for drywood termite management
- → 5 mL/L water for carpets, rugs and fabric protection
- → 5 mL/L water for domestic and industrial pest applications
- \rightarrow 1-2 mL/5L/100 m2 for lawn armyworm control (QLD, NSW only)
- → 40 mL/L water for Aircraft dissinsection (AQIS)
- → 7.5-30 mL / L water for treatment of fabric and mosquito nets









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Comments on application

Treatment against borers is intended as a residual surface application to prevent the reinfestation of the timber following borer emergence. To provide this protection it is essential that the surface is capable of absorbing the dilution. Varnished or painted surfaces must be sanded prior to application. Lyctid type borers will taste a timber surface to ensure the correct sustenance is available before laying their eggs into the timber. Perigen treatment will prevent this process and provide protection from reinfestation. It will not destroy the current borer lifecycle within the timber.

Only fumigation can achieve this type of control. For complete protection, utilise Perigen treatment following fumigation.

For fabric protection (eg. carpets) apply sufficient solution to penetrate the carpet pile completely (eg. 50 mL per m²). Carpets must be free of dirt before application to minimise the risk of staining.

For Lawn armyworm apply mixed dilution with a wetting agent at the first signs of damage.

A preventative program should begin in spring as moths arrive. Aircraft dissinsection treatments may require the addition of a UV dye for monitoring by AQIS.

Refer to AQIS for their specific requirements.

Best practice guidelines

- → Conduct a thorough inspection prior to application.
- → Ensure product/oil mixtures are compatible with the surface to be treated.
- → Surfaces on which borer application is to occur should be sanded and cleaned prior to application.
- → For internal flea control application, cover all reactive plastic surfaces (eg. electrical equipment) to minimise potential risk of damage.
- → Exotic dry-wood termites are a notifiable pest in Queensland. Ensure identification of frass is conducted by a competent professional.
- → This product has a strong odour and this should be discussed with the client prior to application in order to avoid possible complaint.
- → Always identify the pest and the stage of its lifecycle and provide follow up service when prudent.

Product Profile

Active Ingredient 500 g/L Permethrin 25:75

Insecticide groupSynthetic pyrethroid

Formulation type
Emulsifiable concentrate

Pack size

Personal protective equipment: Wear cotton overalls buttoned to the neck and PVC chemical resistant gloves and a face shield or goggles to prevent splashing in the eyes.

Regulatory informationAPVMA Product Number: 57184

AQIS IOA Status: 14 B Poisons Schedule: 6

Impact on the Environment

All pesticides are regulated under the Agricultural and Veterinary Chemicals Code Act 1994 to ensure that they do not pose an unacceptable risk to human health and the environment. For more information regarding the pesticide regulatory process please visit the Australian Pesticides and Veterinary Medicines Authority website at apvma.gov.au

Learn More →



ALWAYS READ THE LABEL BEFORE USE

Perigen® is a trademark of 2022 Environmental Science AU Pty Ltd Suite 2.06, Level 2, 737 Burwood Rd, Hawthorn East, VIC. 3123

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