Stats Prove

# TECHNICAL

## show ants who's boss.

NUMBEE

#### Why Should Turf Care Professionals Use SAS PRO Professional Granule Ant Killer?

Quite simply, SAS PRO works, and it works quickly. SAS PRO has a proven track record across Australia and overseas as an ant colony destroyer.

SAS PRO was developed specifically taking advantage of the unique properties of the active ingredient, fipronil so that ants, through their normal social interaction can unsuspectingly come into contact with it, and spread it throughout the population with a view to eliminating the nest.

#### Non Repellent Formulation - Undetectable Technology

The key feature and unique physical property of SAS PRO is that it is undectable to ants. This means they do not avoid the

treated areas and will pick up the insecticide on their bodies without even realising it.

Strategically in an ant management program, the use of non-repellent formulation technology is important to avoid issues related to insecticide avoidance as well as being able to distribute insecticide to greater insect population for colony eradication.

#### Cutting Edge Chemistry

SAS PRO has SmartKill Technology® which means that the product not only controls ants coming into contact with it, but will also be transferred to the Queen and workers resulting in total nest destruction.

This is particularly important for the control of ants in turf as it is through their social interaction that the potent active can distribute throughout the colony to have maximum effect.

SAS PRO utilises the effectiveness of fipronil in its granular delivery mechanism to introduce a lethal dose into a colony situation leading to the total

colony control. However, this process is not instantanious which means SAS PRO will not cause an accumulation of dead ants immediately. Instead, ants continue to behave normally and go about their regular routines for a short time before dying.

This delayed mortality is an important feature as it ensures ant colonies gain maximum exposure to the treated areas thus improving efficicacy.

#### No Mess, No Fuss Way to Treat Ants

SAS PRO is a ready-to-use granular ant treatment that does not require mixing or any complex equipment to dispense.

It can be applied direct to nests, ant trails or broadcast spread to cover large areas very quickly.

There are no issues relating to drift of chemical liquid commonly associated with spray treatments.

The granular formulation was developed for ease of use and with the express purpose of giving turf care professionals a powerful product that they can use in a variety of situations.

#### Safety Profile

SAS PRO is classified as a Non-Scheduled poison making it an excellent choice compared to other more toxic ant treatments. The granular formulation is user-friendly, and when applied according to the label directions has excellent OH&S and environmental safety profile.

SAS PRO provides a highly effective, residual ant turf control, and represents a new standard for use by Turf Care Professionals.



### PRODUCT SPECIFICATIONS Active constituent: 0.25 g/kg fipronil

Formulation type:	Premium high quality graded silica granule
Use rate:	7.5 g to 15 g per sq meter
Chemical group:	Phenylpyrazole
Schedule:	non-scheduled
Pack sizes:	1 kg shaker pack 10 kg bulk saver bucket

#### Pest Claims:

Funnel ants in lawns, commercial turf farms, parks, recreational areas, golf courses, bowling greens, sports fields etc.

Nuisance ants in external surrounds of buildings and structures including but not limited to gardens, lawns, ant nests and trails.





