

ABACIN 18EC

Abacin delivers effective knock down and residual control of Couchgrass mite in turf. Rainfast and quick acting, Abacin is safe/effective for mite control in both warm and cool climate turf grasses

KEY FEATURES

1. RAINFAST
2. EXTENDED CONTROL
3. PREVENTION & CURE



TECHNICAL BENEFITS

1. Abacin contains 18g/L of Abamectin
2. Abacin 18EC Moves quickly into the plant through translaminar movement, creating a reservoir of Chemical in the leaf.
3. Abacin 18EC provides both knockdown and residue control of Couch mite populations, as can be seen in figure 1
4. Abacin 18EC is very safe on both warm climate and cool climate Turf grasses, refer figure 2.
5. Abacin can also be used as a preventative early in the season
6. Always add a non-ionic surfactant such as Farmalinx Wetdrop, at a rate of 250ml/100L of spray solution, to maximise efficacy.
7. Abacin 18 EC should be used in rotation with other groups of insecticides to reduce the potential for resistance to develop. Abamectin is a group 6 insecticide.
8. As Abacin is Translaminar and not systemic, good spray coverage is essential to providing the best results. Water rates of 300-500L/Ha with a medium/course droplet will help achieve this.
9. No re-entry period.

CROP SAFETY TURF SPECIES (FIG.2)

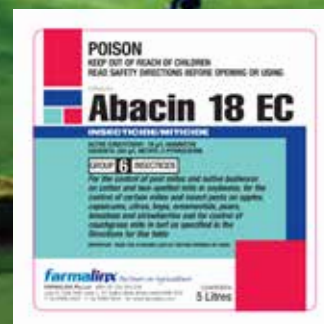
Genus	Species	Common Name
<i>Festuca</i>	<i>nigrescens</i>	Chewing Fescue
<i>Festuca</i>	<i>ovina var. duriusula</i>	Hard Fescue
<i>Cynodon</i>	<i>dactylon</i>	Legend Couch
<i>Agrostis</i>	<i>stolonifera</i>	Penncross
<i>Lolium</i>	<i>perenne</i>	Perennial Ryegrass
<i>Digitaria</i>	<i>didactylon</i>	Old Blue Couch
<i>Cynodon</i>	<i>dactylon x transvaalensis</i>	Santa Ana Couch
<i>Stenotaphrum</i>	<i>secundatum</i>	Sir Waler Buffalo Grass
<i>Agrostis</i>	<i>stolonifera</i>	SR1020
<i>Stenotaphrum</i>	<i>secundatum</i>	ST85
<i>Festuca</i>	<i>arundinacea</i>	Tall Fescue

VERY SAFE ON WARM AND COOL TURF SPECIES

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KEY FEATURES

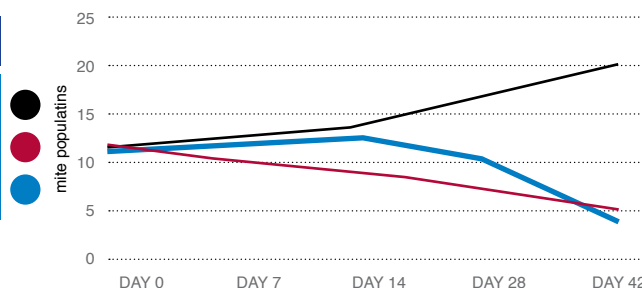
1. RAINFAST
2. EXTENDED CONTROL
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COUCH MITE POPULATIONS - TABLE OF MEANS (FIG.1A) PIZZEY PARK, MIAMI QUEENSLAND

TREATMENT	DAY 0	DAY 14	DAY 42
UNTREATED	11.50	13.75	20.75c
GYMNAST @2L/HA	11.50	8.5	4.50a
ABACIN @2L/HA	10.75	11.75	3.75a

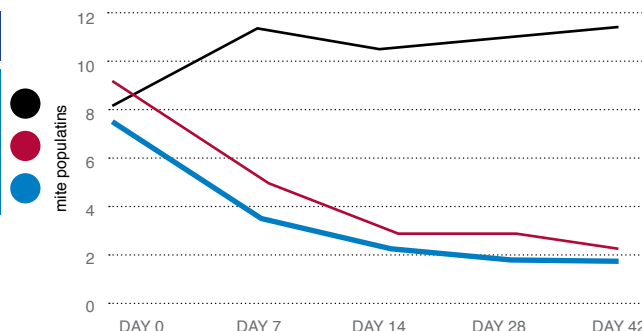
- Letters indicate level of significance. Treatments with differing letter designations indicate a difference in efficacy on the insect in question.
- ns = no significant difference at a 95% Confidence Interval.



COUCH MITE POPULATIONS - TABLE OF MEANS (FIG.1B) HEFFRON PARK, MAROUBRA NSW

TREATMENT	DAY 0	DAY 14	DAY 42
UNTREATED	8.00	10.75c	11.25c
GYMNAST @2L/HA	9.00	3.25ab	2.00a
ABACIN @2L/HA	7.00	2.50a	1.50a

- Letters indicate level of significance. Treatments with differing letter designations indicate a difference in efficacy on the insect in question.
- ns = no significant difference at a 95% Confidence Interval.



PACK SIZE

5l Packs

RATES

2L PER Ha



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Note: the enclosed information and tables may represent a modified extract from the registered label. Please refer to the registered label for full details.