

United Kingdom

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Last updated:

15.04.2021

Insecticide

Crop protection

Authorisation Number:

MAPP/MAFF No.: 15739

Pack size:

90g

Composition:

22.5 % w/w

pirimiphos-methyl

Chemical Family:

Organophosphate

Activity Group:

Group 1B

NANUM number:

NAN0896/2012

Formulation:

FU (Smoke Generator)

ACTELLIC SMOKE GENERATOR No. 20 gives both knock-down activity and long lasting protection against invasion by a range of insect pests in grain stores.

ACTELLIC SMOKE GENERATOR No. 20 is a persistent, broad spectrum insecticide for the control of a wide range of insect pests in stored grain.

Product CP: Tabs

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[Registrations](#)

[ACTELIC SMOKE GENERATOR No. 20 Empty grain stores](#)

Empty grain stores

Resistance management / status:

Strains of saw-toothed grain beetle and flour mite resistant to organophosphorus insecticides are widespread and resistant strains of rust-red flour beetle have also been found.

Flour or Mill Moth

Maximum individual dose

One smoke generator per 570 m3 of treated space

Maximum number of applications

2 per storage area for stores intended to contain cereal grains

Restriction of Use: Avoid using smoke generators in windy weather. A minimum of 20 degrees Celsius is required for best results. Should only be used after an insecticidal spray treatment.

Grain mite

Maximum individual dose

One smoke generator per 570 m3 of treated space

Maximum number of applications

2 per storage area for stores intended to contain cereal grains

Restriction of Use: Avoid using smoke generators in windy weather. A minimum of 20 degrees Celsius is required for best results. Should only be used after an insecticidal spray treatment.

Grain Weevil

Maximum individual dose

One smoke generator per 570 m3 of treated space

Maximum number of applications

2 per storage area for stores intended to contain cereal grains

Restriction of Use: Avoid using smoke generators in windy weather. A minimum of 20 degrees Celsius is required for best results. Should only be used after an insecticidal spray treatment.

Rust-red Grain Beetle

Maximum individual dose

One smoke generator per 570 m3 of treated space

Maximum number of applications

2 per storage area for stores intended to contain cereal grains

Restriction of Use: Avoid using smoke generators in windy weather. A minimum of 20 degrees Celsius is required for best results. Should only be used after an insecticidal spray treatment.

Saw-tooth Grain Beetle

Maximum individual dose

One smoke generator per 570 m3 of treated space

Maximum number of applications

2 per storage area for stores intended to contain cereal grains

Restriction of Use: Avoid using smoke generators in windy weather. A minimum of 20 degrees Celsius is required for best results. Should only be used after an insecticidal spray treatment.

Application Advice

Mixing and spraying

Use one ACTELLIC SMOKE GENERATOR No. 20 per 570 m3 of grain store following a thorough cleaning of the store and grain handling equipment and application of a structural insecticide spray.

Rainfastness

Not applicable

Emergency

- In the event of a Toxic or Transport Emergency in the UK please telephone 01484538444 at any time.
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