HARMFUL KEEP OUT OF REACH OF CHILDREN ECOTOXIC



Fenamite[™]

INSECTICIDE

ACTIVE INGREDIENT: Contains 50 g/L fenpyroximate in the form of a suspension concentrate.

GROUP 21 INSECTICIDE

A selective miticide for the control of European red mite and two-spotted mite on pipfruit

READ THIS LARFI COMPLETELY REFORE MIXING OR APPLYING

Dow AgroSciences (NZ) Ltd 89 Paritutu Road, Private Bag 2017, New Plymouth 4342 www.corteva.co.nz

Telephone 0800 803 939

HAZARD CLASSIFICATION

6.1D, 6.4A, 6.9B, 9.1A

APPROVED HANDLER

This product must be under the personal control of an approved handler when:

- a) applied in a wide dispersive manner: or
- used by a commercial contractor.

RECORD KEEPING

Records of use, as described in the relevant HSNO regulations and the New Zealand Standard for the Management of Agrichemicals (NZS8409), must be kept if using more than 3 L of **FENAMITE** within 24 hours

TOXICITY

MAY CAUSE EYE IRRITATION. Avoid contact with eyes.

MAY CAUSE ORGAN DAMAGE FROM REPEATED ORAL EXPOSURE AT HIGH DOSES. **DO NOT** eat, drink or smoke while using. Remove protective clothing immediately after handling this product and wash hands and face before meals and after work.

ECOTOXICITY

VERY TOXIC TO AQUATIC ORGANISMS. **DO NOT** contaminate an aquatic environment with chemical or empty container. **DO NOT** spray over or allow drift over, an aquatic environment.

HANDLING PRECAUTIONS

EQUIPMENT

Apply using accurately calibrated and maintained equipment in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409).

Flush equipment thoroughly with clean water after use according to Cleaning Spray Equipment instructions below. Dispose of cleaning water according to the disposal instructions below.

STORAGE

Store in the original container tightly closed and in a locked, dry, cool well ventilated area, well away from ignition sources and foodstuffs. Avoid storage in temperatures below –5°C or above 35°C.

Stores containing 100 L or more of **FENAMITE** require bunding and are subject to signage. See the Hazardous Substances Emergency Management and Identification Regulations and the New Zealand Standard for the Management of Agrichemicals (NZS8409) for further information

Storage must be generally in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409).

PERSONAL PROTECTION

When mixing or applying wear eye protection, waterproof gloves, chemical resistant boots and cotton overalls buttoned to the neck and wrist.

DISPOSAL

Triple rinse empty containers and add rinsate to spray tank. Triple rinsed containers containing the Agrecovery logo on the label and that are free of all residues (liquid and dry) and have an intact legible label should be taken to an **Agrecovery** collection site. Otherwise crush and bury in a suitably approved landfill. **DO NOT** burn empty containers.

Dispose of equipment cleaning water onto ground away from susceptible crops and plants

2

Dispose of the product only by using according to the label, or through Agrecovery (check www.agrecovery.co.nz or call 0800 AGRECOVERY (247 326) for further information), or at an approved landfill. **DO NOT** burn.

DO NOT dispose of this product, spray mix or equipment cleaning water down drains or sewers.

SPILLAGE

Exclude all bystanders from the vicinity of the spill and prevent material from entering drains and waterways. Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with an inert (such as vermiculite, earth, sand, or synthetic absorbent substance) material and place in waste containers. Wash area with water and detergent. Absorb any remaining liquid with further inert material. Dispose of the waste safely in an approved landfill. Report large spills to Corteva Agriscience Emergency Services at 0800 844 455.

FIRST AID

If swallowed **DO NOT** induce vomiting. For advice contact the National Poisons Centre 0800 P0ISON (0800 764 766) or a doctor immediately. If splashed in eyes, wash out immediately with water. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

SAFETY DATA SHEET

A Safety Data Sheet for **FENAMITE** is available from Corteva Agriscience on request. Call Customer Service Toll Free on 0800 803 939 or visit www.corteva.co.nz.

TRANSPORT

DO NOT carry more than 1 L on a passenger service vehicle. Quantities of 1 L or less carried on a passenger service vehicle must be contained within sealed packaging.

NOTICE

Important: You must read the warning and conditions given on this label. If they are not acceptable, or if you are in doubt as to the proper handling of this product (including its transport, storage, use, disposal and requirements for approved handlers [if applicable]) then return the unopened product to the supplier at once.

Warning: This product is subject to controls and could be hazardous if handled incorrectly. The user is responsible for ensuring that the handling of this product is in accordance with the law (including the Hazardous Substances and New Organisms Act 1996 and the Agricultural Compounds and Veterinary Medicines Act 1997) and with the directions provided. The Registrant declines all liability (whether in contract, tort (including but not limited to negligence), or otherwise) to the maximum extent permitted by law in relation to the handling of this product in a manner which is contrary to the directions given or to any applicable Acts. Regulations or Guidelines.

Further information regarding the applicable Acts, Regulations and Guidelines for the proper handling of this product may be obtained by contacting EPA New Zealand (www.epa.govt.nz) or the Ministry for Primary Industries (MPI) (www.foodsafety.govt.nz).

This product is warranted to contain the specified active ingredients within accepted analytical tolerance when packed.

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APPLICATION METHODS

FENAMITE can be applied using conventional and concentrate spraying methods.

Application Equipment:

IMPORTANT: In order to select the appropriate nozzles for the required spray quality and to operate the equipment to minimize spray drift, this product must be applied in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409).

Use:

- a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed; or
- a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run-off) and matched to the crop being sprayed.

Flush equipment thoroughly with clean water after use.

Cleaning spray equipment:

Rinsing

After using PRODUCT:

- Empty the spray tank completely and drain the whole system.
 Thoroughly wash inside the unit using a pressure hose. Drain spray unit and clean any filters in the tank, pump, lines, hoses and nozzles.
- After cleaning the spray unit as above, quarter fill with clean water and circulate the water through the pump, lines, hoses and nozzles. Drain and repeat the rinsing procedure twice.

 Discard rinse water on land already sprayed or on wasteland away from desirable plants and water sources.

MIXING:

FENAMITE mixes readily with water. Pour the required quantity of **FENAMITE** into the partly filled spray tank and add the remainder of the water, agitating thoroughly during filling. Agitate after a stoppage before recommencing spraying.

COMPATIBILITY

FENAMITE is compatible with the commonly used intermediate oils, and wettable powder formulations of insecticides and fungicides. DO NOT mix with lime sulphur or strongly alkaline material such as Bordeaux mixture. Avoid applications under slow drying or frosty conditions

RESISTANCE MANAGEMENT GROUP 21 INSECTICIDE

FENAMITE is a Group 21 insecticide and is a member of the METI mode of action group. Some naturally occurring individual insects may become resistant when excessive use of the same insecticide occurs. To maximise the effectiveness of insecticides, products containing alternate modes of action should be used in the spray program. Consult https://resistance.nzpps.org/ for alternate modes of action and the details of resistance management strategies (if any) for the crops listed on the label.

Intensive use of miticides could result in the development of resistant strains of mites. To minimise this risk of resistance, use strictly in accordance with label directions.

WITHHOLDING PERIOD

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

Pipfruit 14 days

DIRECTIONS FOR USE:

It is an offence to use this product on animals.

The rate indicated is for high volume spraying to run-off. For concentrate spraying, adjust dilution rate accordingly.

PIPFRUIT - European red mite and two-spotted mite

Rate: Apply 50 mL/100 L water as a high volume spray to run-off. Thorough and uniform spray coverage of all foliage is essential, and this will be assisted by the addition of a non-ionic wetting agent.

Timing: Make only one application of **FENAMITE** per season either to coincide with the first generation summer egg hatch in the November-early December period, or during January.

8

Rainfall: DO NOT apply if rain is likely to fall within 3 hours following application.

Registered pursuant to the ACVM Act 1997, No P4337. See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to HSNO Act 1996, EPA Approval Code HSR000749 See www.epa.govt.nz for approval controls.

Manufactured by Nihon Nohyaku, Tokyo, Japan

Registered to:

Dow AgroSciences (NZ) Ltd

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Telephone 0800 803 939

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9

EMERGENCY RESPONSE

(All hours) Ring from anywhere in New Zealand 0800 844 455 or Globally +64 6 751 2407 IN A TRANSPORT EMERGENCY DIAL 111 FOR POLICE OR FIRE

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