

**FUMAGILIN-B- fumagillin dicyclohexylamine powder, for solution**  
**VITA BEE HEALTH CANADA LTD**

*Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.*

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**FUMAGILIN-B**

**ACTIVE INGREDIENTS:**

21 mg fumagillin base (as fumagillin dicyclohexylamine) per g of powder.

**INDICATIONS:**

As an aid in the prevention of Nosema in honey bees.

**DIRECTIONS FOR USE:**

This jar contains the equivalent of 0.5 g Fumagillin base which is sufficient to prepare 20 Litres of medicated syrup for feeding of 5-6 package colonies or for fall feeding of 3 wintering colonies.

This jar contains the equivalent of 2.0 g Fumagillin base which is sufficient to prepare 80 Litres of medicated syrup for feeding of 22 package colonies or for fall feeding of 12 wintering colonies.

This jar contains the equivalent of 9.5 g Fumagillin base which is sufficient to prepare 380 Litres of medicated syrup for feeding of 100-110 package colonies or for fall feeding of 50 wintering colonies.

Consult package insert for detailed directions for the preparation of the medicated syrup and dosage instructions.

**Mixing and Feeding Instructions in U.S. Measurements**

Preparation of Medicated Syrup:

| Water         | +<br>Sugar    | = Syrup          | + Fumagilin-B                                  |
|---------------|---------------|------------------|------------------------------------------------|
| 44<br>gallons | + 727<br>lbs. | = 100<br>gallons | + 16 ounces (454 g<br>bottle)                  |
| 9½<br>gallons | + 152<br>lbs. | = 21<br>gallons  | + 3.4 ounces (96 g<br>bottle)                  |
| 2¾<br>gallons | + 37<br>lbs.  | = 5.2<br>gallons | + 0.85 ounces (24 g<br>bottle)                 |
| ½<br>Gallon   | + 8 lbs.      | = 1 gallon       | 0.18 ounces<br>(5 g = ½ rounded<br>tablespoon) |

## **Fall Feeding Medicated Syrup**

2 gallons for each 2-chamber colony (approx. 30,000 bees)

1 gallon for each 1-chamber colony (approx. 18,000 bees)

3/4 gallon for each 5-frame colony (approx. 12,000 bees)

Feed additional unmedicated syrup to desired colony weight for wintering.

## **Spring Feeding Medicated Syrup**

1 gallon for each 2-chamber colony (approx. 20,000 bees)

½ gallon for each 1-chamber colony (approx. 12,000 bees)

½ gallon for each 5-frame colony (approx. 8,000 bees)

1 gallon for each package colony.

Feed additional unmedicated syrup to provide nourishment until nectar is available.

## **Additional Measurements** (approximate)

½ teaspoon = 1.5 g Fumagilin-B (31.5 mg activity)

1 teaspoon = 3.0 g Fumagilin-B (63 mg activity)

½ tablespoon = 5.0 g Fumagilin-B (100 mg activity)

1 tablespoon = 9.5 g Fumagilin-B (200 mg activity)

2/3 cup = 50 g Fumagilin-B (1.05 g activity)

## **STORAGE:**

Store below 25°C, protected from sunlight. Keep from freezing. Once mixed, do not expose medicated syrup to sunlight.

## **FUMAGILLIN DICYCLOHEXYLAMINE SOLUBLE POWDER**

### **FOR VETERINARY USE ONLY**

**WARNINGS:** See package insert for complete warnings.

### **Distributed by:**

Can-Vet Animal Health Supplies Ltd.

4-61 Malcolm Road, Guelph, ON N1K 1A7

1-800-265-9754

**Vita Bee Health Canada Ltd.**

**150 Caroline Street**

**Suite 402 Waterloo**

**ON N2L 0A5**

## **Packaging**

**PACKAGE - 24 g**

**INDICATIONS:** As an aid in the prevention of Nosema in honey bees.

**ACTIVE INGREDIENTS:** 21 mg fumagillin base per g (as fumagillin dicyclohexylamine) of powder.

**DIRECTIONS FOR USE:** This jar contains the equivalent of 0.5 g Fumagillin base which is sufficient to prepare 20 Litres of medicated syrup for feeding of 5-6 package colonies or for fall feeding of 3 wintering colonies. Consult package insert for detailed directions for the preparation of the medicated syrup and dosage instructions.

**STORAGE:** Store below 25°C, protected from sunlight. Keep from freezing. Once mixed, do not expose medicated syrup to sunlight.

**Distributed by:**  
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4-61 Malcolm Road, Guelph, ON N1K 1A7  
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150 Caroline Street,  
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ON N2L 0A5



**FUMAGILIN-B**  
FUMAGILLIN DICYCLOHEXYLAMINE  
SOLUBLE POWDER - POUDRE SOLUBLE DE  
FUMAGILLINE DICYCLOHEXYLAMINE  
**FOR VETERINARY USE ONLY**  
**USAGE VÉTÉRINAIRE SEULEMENT**  
Equivalent to 21 mg/g fumagillin base  
Équivalent à 21 mg/g fumagilline base  
**WARNINGS:** See package insert for complete warnings.  
**MISES EN GARDE:** Voir la notice pour les mises en garde complètes.  
**Net 24 g** DIN 02231180

**INDICATIONS:** Pour aider à prévenir la nosémose chez les abeilles.  
**INGRÉDIENTS ACTIFS:** Chaque g de poudre contient 21 mg de fumagilline basique (sous forme de fumagilline dicyclohexylamine) par gramme de poudre.  
**MODE D'EMPLOI:** Ce contenant contient 0,5 g de fumagilline basique ce qui est suffisant pour préparer 20 litres de sirop médicamenteux et nourrir 5-6 paquets d'abeilles ou pour la ration automnale de 3 colonies hivernales.  
Consulter la notice pour les directives

détaillées de préparation du sirop médicamenteux et la posologie.  
**ENTREPOSAGE:** Conserver à une température inférieure à 25°C, et à l'abri de la lumière. Éviter le gel. Une fois mélangé, ne pas exposer le sirop médicamenteux au soleil.  
**Distribué par:**  
Can-Vet Animal Health Supplies Ltd., 4-61 Malcolm Road, Guelph, ON N1K 1A7, 1-800-265-9754  
**LOT:**  
**EXP:**

**PACKAGE - 96 g**

**INDICATIONS:** As an aid in the prevention of Nosema in honey bees.  
**ACTIVE INGREDIENTS:** 21 mg fumagillin base (as fumagillin dicyclohexylamine) per g of powder.

**DIRECTIONS FOR USE:** This jar contains the equivalent of 2.0 g Fumagillin base which is sufficient to prepare 80 Litres of medicated syrup for feeding of 22 package colonies or for fall feeding of 12 wintering colonies. Consult package insert for detailed directions for the preparation of the medicated syrup and dosage instructions.

**STORAGE:** Store below 25°C, protected from sunlight. Keep from freezing. Once mixed, do not expose medicated syrup to sunlight.

**Distributed by:**  
Can-Vet Animal Health Supplies Ltd.  
4-61 Malcolm Road, Guelph, ON N1K 1A7  
1-800-265-9754



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150 Caroline Street, Suite 402, Waterloo, ON N2L 0A5

**FUMAGILIN-B**  
FUMAGILLIN DICYCLOHEXYLAMINE  
SOLUBLE POWDER - POUDRE SOLUBLE  
DE FUMAGILLINE DICYCLOHEXYLAMINE  
**FOR VETERINARY USE ONLY**  
**USAGE VÉTÉRINAIRE SEULEMENT**  
DIN 02231180  
**WARNINGS:** See package insert for complete warnings.  
**MISES EN GARDE:** Voir la notice pour les mises en garde complètes.



**INDICATIONS:** Pour aider à prévenir la nosémose chez les abeilles.  
**INGRÉDIENTS ACTIFS:** Chaque g de poudre contient 21 mg de fumagilline basique (sous forme de fumagilline dicyclohexylamine) par gramme de poudre.  
**MODE D'EMPLOI:** Ce contenant contient 2,0 g de fumagilline basique ce qui est suffisant pour préparer 80 litres de sirop médicamenteux et nourrir 22 paquets d'abeilles ou pour la ration automnale de 12 colonies hivernales.  
Consulter la notice pour les directives détaillées de préparation du sirop médicamenteux et la posologie.  
**ENTREPOSAGE:** Conserver à une température inférieure à 25°C, et à l'abri de la lumière. Éviter le gel. Une fois mélangé, ne pas exposer le sirop médicamenteux au soleil.  
**Distribué par:**  
Can-Vet Animal Health Supplies Ltd., 4-61 Malcolm Road, Guelph, ON N1K 1A7, 1-800-265-9754  
**LOT:**  
**EXP:**

Equivalent to 21 mg/g fumagillin base

Net 96 g

Équivalent à 21 mg/g fumagilline base

**PACKAGE - 454 g**

**INDICATIONS:** As an aid in the prevention of Nosema in honey bees.

**ACTIVE INGREDIENTS:** 21 mg fumagillin base (as fumagillin dicyclohexylamine) per g of powder.

**DIRECTIONS FOR USE:** This jar contains the equivalent of 9.5 g Fumagillin base which is sufficient to prepare 380 Litres of medicated syrup for feeding of 100-110 package colonies or for fall feeding of 50 wintering colonies.

Consult package insert for detailed directions for the preparation of the medicated syrup and dosage instructions.

**STORAGE:** Store below 25°C, protected from sunlight. Keep from freezing. Once mixed, do not expose medicated syrup to sunlight.

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DIN 02231180  
**FUMAGILIN-B**  
FUMAGILLIN DICYCLOHEXYLAMINE  
SOLUBLE POWDER  
POUDRE SOLUBLE DE FUMAGILLINE  
DICYCLOHEXYLAMINE  
**FOR VETERINARY USE ONLY**  
**USAGE VÉTÉRINAIRE SEULEMENT**



**WARNINGS:** See package insert for complete warnings.  
**MISES EN GARDE:** Voir la notice pour les mises en garde complètes.

**INDICATIONS:** Pour aider à prévenir la nosémose chez les abeilles.

**INGRÉDIENTS ACTIFS:** Chaque g de poudre contient 21 mg de fumagilline basique (sous forme de fumagilline dicyclohexylamine) par gramme de poudre.

**MODE D'EMPLOI:** Ce contenant contient 9,5 g de fumagilline basique ce qui est suffisant pour préparer 380 litres de sirop médicamenteux et nourrir 100-110 paquets d'abeilles ou pour la ration automnale de 50 colonies hivernales.

Consulter la notice pour les directives détaillées de préparation du sirop médicamenteux et la posologie.

**ENTREPOSAGE:** Conserver à une température inférieure à 25 °C, et à l'abri de la lumière. Éviter le gel. Une fois mélangé, ne pas exposer le sirop médicamenteux au soleil.

**Distribué par:**  
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**LOT:**

**EXP:**

Equivalent to 21 mg/g fumagillin base

Net 454 g

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# FUMAGILIN-B

fumagillin dicyclohexylamine powder, for solution

## Product Information

**Product Type**

OTC ANIMAL DRUG

**Item Code (Source)**

NDC:86196-001

**Route of Administration**

ORAL

**Active Ingredient/Active Moiety**

| Ingredient Name                                                                             | Basis of Strength                  | Strength        |
|---------------------------------------------------------------------------------------------|------------------------------------|-----------------|
| <b>BICYCLOHEXYLAMMONIUM FUMAGILLIN</b> (UNII: 0W72P6E6EY)<br>(FUMAGILLIN - UNII:7OW73204U1) | BICYCLOHEXYLAMMONIUM<br>FUMAGILLIN | 21 mg<br>in 1 g |

**Packaging**

| # | Item Code        | Package Description | Marketing Start Date | Marketing End Date |
|---|------------------|---------------------|----------------------|--------------------|
| 1 | NDC:86196-001-24 | 24 g in 1 JAR       |                      |                    |
| 2 | NDC:86196-001-96 | 96 g in 1 JAR       |                      |                    |
| 3 | NDC:86196-001-45 | 454 g in 1 JAR      |                      |                    |

**Marketing Information**

| Marketing Category       | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|--------------------------|------------------------------------------|----------------------|--------------------|
| unapproved drug<br>other |                                          | 02/08/2024           |                    |

**Labeler** - VITA BEE HEALTH CANADA LTD (243313029)

Revised: 3/2024

VITA BEE HEALTH CANADA LTD