

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

***Preparation of Medicated Syrup:***

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

***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)
- ¾ 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 teaspoon = 4.8 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)

**For additional information please turn page over**



Manufactured by

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