

MIXING INSTRUCTIONS “TIPS FOR BEST RESULTS”

- **PREPARE *MegaBee* patties with a heavy syrup, i.e. fructose corn syrup, 50/50 blend or heavy sucrose syrup (2:1 or greater). For soft, moist patties, use the following measurements:**

Mix 1 pound of MegaBee with 1.7 lbs. = 2 1/3 cups of syrup
Mix 5 pounds of MegaBee with 8.5 lbs. = 11 3/4 cups of syrup
Mix 40 pounds of MegaBee with 68 lbs. = 6 gallons of syrup
Mix 80 pounds of MegaBee with 136 lbs. = 12 gallons of syrup

If firmer patties are preferred, reduce the amount of liquid syrup to 1.5 lbs of liquid per 1 pound of MegaBee.

- **TO ENCOURAGE THE BEST BROOD PRODUCTION, a light sugar syrup solution should be fed to the bees while introducing *MegaBee* patties. A 1:1 sugar to water ratio is best for encouraging egg laying and brood production. Without the added carbohydrates, the colony cannot maintain brood production. A light nectar flow will serve the same purpose.**
- **POSITION THE PATTIES as near the brood cluster as possible. Many beekeepers place the patties between the brood chambers to optimize availability for feeding the brood. The closer the patty is to the open brood, the greater the benefit to the brood nest.**
- **ONCE YOU BEGIN FEEDING THE BEES, to stimulate brood production, continue feeding until abundant natural resources are available. To stop feeding before natural pollen and nectar are available risks colony starvation or at least loss of the brood.**
- **BEES REQUIRE a diverse resource of pollen for the best health. *MegaBee* provides a balanced source of proteins, essential amino acids, lipids, minerals and vitamins to help provide a complete diet for bees when natural pollen is not available or diverse pollen resources are not present.**
- **FOR BEST RESULTS follow the mixing instructions exactly.**

Castle Dome Solutions is not responsible for the misuse or mishandling of the product.