



Tylan® For Control of American Foulbrood

WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION
APIARY PROGRAM

In 2005 the FDA approved use of Tylan® soluble powder (Tylosin, as the tartrate, 100 g) for control of American Foulbrood (*Paenibacillus larvae*) on honey bees in the US. This product will NOT control European Foulbrood. If you would like more information about American Foulbrood, please contact the Apiary Program at (608) 224-4572.

To control American Foulbrood and to protect your bees and honey, it is vital that you follow all label instructions. Read the label directions before applying this product. If you do not, it may result in excessive residues in your honey and wax.

USING Tylan® Powder

- ✓ Use only in brood chambers.
- ✓ Use only in spring and fall when bees are not producing surplus honey.
- ✓ In early spring, the drug should be fed and consumed by the bees before the main honey flow begins, to avoid contamination of honey. Complete the treatments at least 4 weeks prior to main honey flow.
- ✓ Honey bee colonies should receive three treatments administered as a dust in confectioners/powdered sugar.
- ✓ The 200 mg dose is applied (dusted) over the top bars of the brood chamber. Mix 200 mg tylosin in a 20 g confectioners/powdered sugar.
- ✓ Mix well and use immediately.
- ✓ Apply 3 single doses, each one week apart for a complete treatment.
- ✓ For use in limited amounts, mix 1 tablespoon with 2 boxes (1.93 lbs to be exact) of powdered sugar. This will provide treatment for 44 colonies with single doses or 15 colonies with 3 doses (for a complete treatment). Mix well to ensure an even distribution of the drug!
- ✓ Use only as a medication to control a known infection.

HANDLING Tylan® Powder

- ✓ Avoid contact with human skin. Exposure to tylosin may cause a rash.
- ✓ Store at room temperature (excursions permitted to 40°C).
- ✓ Avoid moisture.
- ✓ To report adverse effects, access medical information, or obtain product information, call 1-800-428-4441.

Protect your bees and the beekeeping industry! Always follow label directions carefully.