ApıLıfeVar



FROM THE VINEYARDS OF ITALY
TO THE CANADIAN MAPLE GROVES,

NO MATTER THE LOCATION,
APILIFEVAR WILL KEEP
YOUR BEES HEALTHY.







SYNERGY OF 4
NATURAL INGREDIENTS





THYMOL

EUCALYPTUS OIL







<u>~</u>

HIGH EFFICACY
DUE TO OPTIMAL RELEASE OF THYMOL
PER CONTACT AND EVAPORATION



LOWER DOSAGE OF THYMOL COMPARED TO OTHER TREATMENTS: DESIGNED TO REDUCE SIDE EFFECTS AND WINTER MORTALITY WITHOUT A LOSS OF EFFICACY.

DOSAGE OF THYMOL in each application



ApiLifeVar - 8g Apiguard - 12.5g Thymovar - 15g

AVAILABLE FROM YOUR BEEKEEPING SUPPLIERS IN THE USA AND CANADA





Check out our other solutions to support honey bee health on www.veto-pharma.com









CASE STUDY: COMPARISON OF THYMOL EFFICACY UNDER VARIOUS CLIMATE CONDITIONS

Italy:

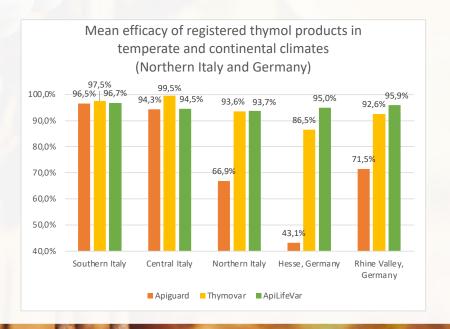
Researchers conducted a study at three different locations in Northern, Central and Southern Italy.

- In the Center and the South, all three products showed high efficacy (>90%).
- In the North, however, ApiLifeVar® was more reliable: 93.7% versus 66.9% for Apiguard®. Researchers attributed low efficacy of Apiguard® to lower temperatures and low activity of the bees: the workers did not remove the gel soon enough before it dried, impeding the evaporation.
- **Thymovar**® showed some problems in tolerability. In Northern Italy, the colonies decreased significantly in strength, which may have been caused by the higher dose of thymol in this product. Compared to the other thymol treatments, the release may have been too fast.
- ApiLifeVar® was equally efficient at all sites and no problem related to the safety of bees was observed.

Germany:

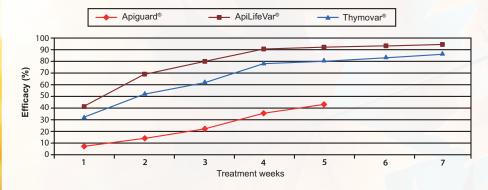
All three products were tested in Hesse and in the Rhine region.

- At both locations, the efficacy of ApiLifeVar® was higher than that of the two other treatments.
- Apiguard® treatment resulted in the lowest efficacy on both sites.



COMPARATIVE EFFICACY IN COOLER CLIMATE

- Study conducted on 119 colonies, in 10 different apiaries
- Performed by the bee institutes in Mayen and Kirchhain (Germany)
- · Treatments applied in compliance with product labelling

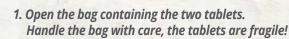


Reference - S. Berg¹, C. Otten² - Varroa-Behandlung mit unterschiedlichen Thymol-Anwendungen - Mayen and Kirchhain - 2005



Check out our ApiLifeVar video tutorial on Youtube! Go to "bit.ly/3zb4ng4" or scan the QR code







2. Take each of the 2 tablets and separate into 4 pieces. Break the pieces evenly or cut with knife or scissors.



- 3. Open the beehive and set the separated pieces of the tablets outside the edge of the brood nest on top of the top bars (in the corners of the beehive).
- 4. Repeat procedure as follow:



1st application Leave 7 to 10 days



2nd application Leave 7 to 10 days



3rd application Leave 12 days

YOU NEED 3 TABLETS (1.5 BAGS) TO ENSURE A FULL TREATMENT.



WHEN TO USE?

- When temperatures are between 64 and 95°F (or 18 to 35°C)
- Two treatments a year may be made, ONLY when honey supers are not on the hives.



A OUESTION? FEEL FREE TO CONTACT OUR TEAM



₩ www.veto-pharma.com



