# With Chemicals Laif you buy...

- Reliability and safety
- Organic products
- Clear results
- Constant consulting support

We are in more of 30 countries
We are a worldwide reference
for honey bees health
and nutrition

www.alveis.it



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# OXALIC ACID IS ONE OF THE BEST NATURAL **ACARICIDES** AGAINST VARROA

Api-Bioxal is **infallible against** varroa mite and a guarantee for consumer

> Api-Bioxal is: effective organic



NO pharmaco resistence

effectiveness against varroa

SUMMER - WINTER

BROODLESS COLONIES

Api-Bioxal

by TRICKLING

by SUBLIMATION

for 10 beehives\*

Bag 175g for 50 beehives Bag 350g for 100 beehives\*

# HOW TO USE IT

WHEN

TO USE IT

DOUBLE WAY OF





# API-BIOXAL

## **Veterinary medicine**

based on oxalic acid





\*Considering 10 frames full of bees (administration by trickling)

#### **ADVANTEGES**

- Guarantee for consumer, bees and beehives products
- Each package to treat an exact number of beehives
- Allowed in organic beekeeping
- Powder easily soluble in sugar solution at room temperature
- High effectiveness and tolerability

#### DOUBLE WAY OF ADMINISTRATION

### by Trickling



Dissolve all the powder of the bag in the sugar syrup prepared as follow:

BAG	SYRUP	SUGAR	WATER
35 g	500 ml	308,6 g	308,6 ml
175 g	2500 ml	1543,2 g	1543,2 ml
350 g	5000 ml	3086,4 g	3086,4 ml

5 ml of the solution for frame full of bees, in a single administration.

#### by Vaporisation



Use an electrical vaporizer following the manufacturer's directions

Dosage: 2,3g for beehive

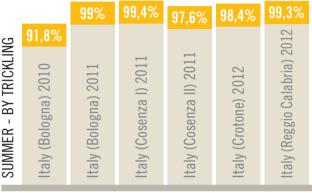
#### **ADVISE FOR USE**

- For summer treatment stop the queen laying artificially for 25 days, then do the treatment
- All colonies in the same apiary should be treated simultaneously to avoid reinfestations
- When handling powder product (both during vaporisation phase and pre-treatment phases) wear protective mask type FFP2, gloves and protective glasses.

(For further instructions and advice of use see the product label)

# **API-BIOXAL FIELD TESTS**

## Effectiveness



Romanelli R., Nanetti A., Besana A. 2010 - Russano M., Nanetti A., Besana A. 2011 Nanetti A., Baracani G., Denami R. 2012



Nanetti A., Besana A., Gianessi E., Bologna 2010