## MITE LEVELS IN A HIVE OVER THE BEEKEEPING SEASON



**SEASONAL DEVELOPMENT:** Note the phases of a Honey bee colony on the graph above. Mite levels can quickly overwhelm and kill entire bee populations. Phases vary and are dependent on location and climate. Select the appropriate varroa control method for your location. Treat with Formic Pro during colony population increase, peak and decrease phases.

FORMICPRO

CAUSED BY VARROA DESTRUCTOR IN HONEY BEES (APIS MELLIFERA)

## WHERE TO PURCHASE?

For a full list of our distributors please visit our website www.NODGLOBAL.com or call 866-483-2929.

## **CUSTOMER SUPPORT**

+1 613 398 8422 info@nodglobal.com To learn more visit: www.NODGLOBAL.com

MADE IN CANADA

Healthy Bees. Healthy Planet.





# WHY TREAT WITH **FORMIC PRO?**

### **HIGH EFFICACY**

# Formic Pro has 83-97% efficacy and

kills mites under the cap.

### NATURAL

Formic Pro is made from all natural RAW materials.

## **NO RESISTANCE**

Formic Acid has been used for over 30 years without any known resistance.

## **READY TO USE**

Formic Pro is ready to use out of the package. No mixing required.

### **RESIDUE FREE**

Treat during the Honey Flow. Formic Pro leaves no residues in wax or honey.

### BIODEGRADABLE

Formic Pro strips are made from all natural biodegradable materials and can be composted.

### **EXTENDED SHELF LIFE**

Formic Pro has a 24 month (2 year) shelf life.



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24

QUICK TREATMENT Full Dose (2 strips) for 7 days.

# APPLICATION



2 STRIPS **APPLIED ONCE APPLY 2 STRIPS** 

AT DAY+0 FOR 7 DAYS.

## **FEED**

colonies as they build up in the development phase. Continue to monitor feed stores to ensure your bees are receiving adequate nutrition throughout the beekeeping season.

## MONITOR YOUR MITE LEVELS

As a rule of thumb, in colonies with brood, mite populations double about once a month -- and even guicker when the colony has large amounts of drone brood<sup>1</sup>

1 https://honeybeehealthcoalition.org/varroa/

## TREAT

in the spring to protect your summer bees, and again in the autumn, to protect the bees that will make up the winter cluster.

# TARGETS

TARGET MITES WHERE

THEY REPRODUCE,

UNDER THE CAP.

Formic Pro causes mortality to both male and female varroa under the brood cap as well as to the varroa on adult bees.

#### **READ & FOLLOW LABEL GUIDELINES**

Follow all application instructions to achieve best results.

## **TREATMENT GUIDELINES**

#### **TEMPERATURE**

Outside daytime temperature highs should be between 10° - 29.5°C on day of application. FIRST 3 DAYS are the most crucial.

#### VENTILATION

Remove entrance reducers, or set-back colony by 4cm (1.5inch). ENTRANCES MUST BE FULL WIDTH OF THE HIVE,

typically the bottom board entrance, minimum height 1.3cm (0.5inch) for entire treatment. \*Open screen bottom boards DO NOT help the bees move fresh air into brood chamber.

#### SHELF LIFE

Formic Pro is an extended shelf life formulation (24-months) and does not require any temperature controlled storage.