PRINCIPAL DISPLAY PANEL

TRACHEAL MITE TREATMENT (TMT)

Solution

For the Control of Tracheal Mites in Infested Honey Bee Colonies.

COMMERCIAL

DANGER





CORROSIVE

POISON

CORROSIVE TO EYES AND SKIN POTENTIAL SKIN SENSITIZER

READ THE LABEL AND ENCLOSED PACKAGING LEAFLET BEFORE USING

KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENT: Formic Acid.65% (in water) REGISTRATION No. 30106 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 4.6 kg or 230 kg

NOD Apiary Products Ltd. 374 Sidney Street, Trenton, Ontario, Canada K8V 2V2 www.nodglobal.com 866-483-2929

REFER TO THE PACKAGING LEAFLET FOR FULL INFORMATION

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Corrosive to eyes and skin by direct contact or by exposure to vapours. Harmful or fatal if swallowed. Fatal if inhaled. Known respiratory irritant. Avoid inhaling the vapour and handle product in a well ventilated area. Potential skin sensitizer. Do not get in eyes, on skin or on clothing. Do not breathe vapors. Wear goggles, chemically-resistant gloves, long sleeves and full-length pants or coveralls, and boots when handling formic acid. Work outdoors, and always stand upwind of the use location. If a strong vinegar odour is encountered, area should be evacuated until vapors have dissipated. While using, do not eat, drink, or smoke. Wash skin thoroughly with soap and water after handling. Remove clothing immediately if contaminated by splash or spill. Store and wash contaminated clothing separately from household laundry. Avoid contact with surface or objects made of metal. Do not contaminate water supply, ponds, lakes or streams with this product. Vapours will disturb colony activities and may, within one day of application, result in queen rejection or a slight increase in bee mortality, especially at temperatures above 30°C.

FIRST AID: Take container, label or product name and Pest Control Product Registration Number you when seeking medical attention with you when seeking medical attention. If any exposure occurs, call a poison control center or doctor for treatment advice. Refer to the packaging leaflet for further first aid instructions.

TOXICOLOGICAL INFORMATION: Treat symptomatically.

STORAGE: Store in original container in a cool, dry, well-ventilated area. Use caution when opening the container, especially in warm weather, as pressure may have built up. Avoid heat, sparks and open flames. Store away from sulphuric acid and oxidizing materials. Formic acid vapors are heavier than air, and may collect in low places, or flow to an ignition source and flash back.

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TIME OF APPLICATION: Do not use when honey supers are in place. Use when outside temperatures are 10° to 30°C and leave hive entrances fully open. Honey supers may go on the hive after the absorbent material containing Tracheal Mite Treatment has been removed from the hive.

Pre-Harvest Interval (PHI): Honey: at least 2 weeks from the end of the treatment.

DIRECTIONS FOR USE:

For Control of Tracheal Mites in Colonies in Double Brood Chamber Hives, Standard Langstroth Equipment (bees covering eight to 20 full-size Langstroth frames or equivalent): All holes in the hive should be sealed except the bottom hive entrance, which should be fully open. Apply 30 to 40 ml of Tracheal Mite Treatment onto absorbent paper or paper towels placed on the centre of the bottom board or on the top bars of the frames in the upper brood chamber.

Alternately, pre-soaked paper material (wood pulp) that holds 30 to 40 ml of Tracheal Mite Treatment and apply as ready-to-use pads on the top bars of the frames in the upper brood chamber.

Do not disturb the colony for two days after each application. Repeat application at five to seven day intervals for a total of three applications.

For Colonies in Single Brood Chamber Hives (bees covering four to 10 full size Langstroth frames or equivalent): Apply half the amounts indicated above, using the same method and timing.

TOXICOLOGICAL INFORMATION:

Treat symptomatically.

FIRST AID:

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

STORAGE: Store in original container in a cool, dry, well-ventilated area. Use caution when opening the container, especially in warm weather, as pressure may have built up. Avoid heat, sparks and open flames. Store away from sulphuric acid and oxidizing materials. Formic acid vapors are heavier than air, and may collect in low places, or flow to an ignition source and flash back.

DISPOSAL: Absorbent pads containing formic acid should be disposed of according to provincial instructions. For information on the disposal of unused, unwanted or damaged product and the cleanup of spills, contact the regional office of Environmental Protection, Environment Canada. Follow provincial instructions for any required cleaning of the formic acid container prior to its disposal. Dispose of the container in accordance with provincial requirements.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the PEST CONTROL PRODUCTS ACT to use this product in a way that is inconsistent with the directions on the label.