

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

January 30, 2023

Abhiraj Gour Regulatory Affairs Manager Nod Apiary Products Ltd. PO Box 117, 2325 Frankford Road, Frankford, Ontario

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment – Registrant

Address on label

Product Name: Formic Pro

EPA Registration Number: 75710-3 Application Date: 12/12/2022 OPP Case Number: 00418357

Dear Mr. Gour:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains false

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or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Susannah Powell via email at powell.susannah@epa.gov.

Sincerely,

James Parker, Team Leader Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511P) Office of Pesticide Programs



CAUSED BY VARROA DESTRUCTOR IN HONEY BEES (APIS MELLIFERA)

ACTIVE INGREDIENT	
Formic Acid (including formates)	42.25 %
Other Ingredients	57.75 %
Total	100.0%

# 15x 2 Doses (4 strips)

**NET CONTENTS** 



# SKIN AND EYES **CORROSIVE TO**

## PELIGRO

Si usted no entiende la etiqueta busque a alguien para que se la label, find some one to explain it (If you do not understand the explique a Usted en detalle. to you in detail.)

info@nodglobal.com



# PRECAUTIONARY STATEMENTS

# FIRST AID TREATMENT



FORMIC PRO® causes mortality to both male

**AID AND PRECAUTIONARY** 

STATEMENTS

PACKAGING LEAFLET FOR **FULL APPLICATION, FIRST** 

READ THE ENCLOSED

pest management (IPM) program. There are two treatment options when local thresholds

Use FORMIC PRO® as part of an integrated and female varroa under the brood cap as

well as to the varroa on the adult bees.

• If a person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-tomouth, if possible.

Move person to fresh air.

Call a poison control center or doctor for further treatment advice

IF INHALED



 Rinse skin immediately with plenty of water for 15-20 minutes.

Take off contaminated clothing.

OR CLOTHING IF ON SKIN

1st strip for 10 days remove and replace with

2 strips for 14 days. OPTION ONE:

2nd strip for an additional 10 days.

- Hold eye open and rinse slowly and Call a poison center or doctor for treatment advice
- Call a poison center or doctor for treatment advice

· Call a poison control center or doctor

for further treatment advice.

Have a person sip a glass of water if

able to swallow.

Do not induce vomiting unless told

after the first 5 minutes, then continue

rinsing eve.

IF IN EYES

Equipment/clothing immediately if pesticide gets inside. Wash thoroughly and put on

Users should remove Personal Protective

RECOMMENDATIONS

**USER SAFETY** 

clean clothing. Replace chemical gloves if Have water readily available should skin or

punctured or stretched.

Only use outdoors, stand upwind of product.

Use caution when opening the container, especially in warm weather.

Remove contact lenses, if present,

gently with water for 15-20 minutes.

- to do so by the poison control center Do not give anything to an or doctor. IF SWALLOWED

# unconscious person.

POISON CONTROL CENTER HOTLINE NUMBER 1.800.222.1222 Have the product container with you when calling a poison control center or doctor, or when going for treatment.

BATCH CODE:

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

### **DOMESTIC ANIMALS DANGER-**HAZARDOUS TO HUMANS AND

before reuse. Wash skin thoroughly with soap and long pants, socks and shoes, acid resistant gloves on skin, or on clothing. Harmful if inhaled. Avoid breathing vapor. Applicators and other handlers water after handling and before eating, drinking, (PVC, neoprene, or nitrile), and protective eyewear. Remove and wash contaminated clothing chewing gum, using tobacco or using the toilet. absorbed through the skin. Do not get in eyes, eye damage. Harmful if swallowed. Harmful if must wear coveralls over a long-sleeved shirt, Corrosive. Causes skin burns and irreversible

# **ENVIRONMENTAL HAZARDS**

Do not contaminate water when disposing of used For terrestrial use: Do not apply directly to water intertidal areas below the mean high water mark. or to areas where surface water is present or to container, wash water or rinsate.

### PHYSICAL OR CHEMICAL HAZARDS

Corrosive - Do not allow product to contact metal surfaces. Do not place, even briefly, on metallic hive covers. Store unused product in original

### HANDLER PERSONAL PROTECTIVE EQUIPMENT (PPE)

Clean or replace PPE at end of each day's work period. Rinse off pesticides at rest breaks. Follow coveralls over a long-sleeved shirt, long pants, washables exist, use detergent and hot water. neoprene, or nitrile), and protective eyewear. the manufacturer's instructions for cleaning/ socks and shoes, acid resistant gloves (PVC, maintaining PPE. If no such instructions for Applicators and other handlers must wear Keep and wash PPE separately from other

### **EPA REG. NO. 75710-3**

# **EPA ESTABLISHMENT NO. 075710-CAN-001**

ACCEPTED

Jan 30, 2023

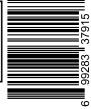
EPA Reg. No. 75710-3

NOD Apiary Products USA Inc. 374 Sidney Street, Trenton, Product Information Contact: Ontario, Canada K8V 2V2

www.nodglobal.com (866) 483 2929



**OF CANADA** PRODUCT



### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage

### Store indoors, in original container, out of direct PESTICIDE STORAGE

(i.e.: open outdoors and stay upwind). Keep separate from sulphuric acid, oxidizing agents, and sources of sunlight, in a cool, dry and well-ventilated area away ignition and away from the reach of children. Avoid smoke in areas of use or storage. Use caution when heat, sparks, and open flames. Do not eat, drink or to prevent cross contamination of other pesticides opening the container, especially in warm weather fertilizer, food, or feed.

### FOR DISPOSAL OF UNUSED, UNWANTED OR DAMAGED PRODUCT

Contact Local Municipal Waste Disposal Authority or the National Pesticide Information Center at: 1.800.858.7378 (www.npic.orst.edu) or contact the Manufacturer.

## **CONTAINER HANDLING**

agency or (1.800.858.7378 / www.npic.orst.edu) for container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste Non-refillable container. Do not reuse or refill this disposal instructions.

Rinse or air dry empty sachet, wearing PPE, and then allowed by state and local authorities, by burning. If dispose in a sanitary landfill or by incineration or, if

rinsate is a violation of Federal Law. If these wastes Waste Representative at the nearest EPA Regional Pesticide wastes are acutely hazardous. Improper cannot be disposed of by use according to these label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous disposal of excess pesticide spray mixture, or Office for guidance.



CAUSED BY VARROA DESTRUCTOR IN HONEY BEES (APIS MELLIFERA)

ACTIVE INGREDIENT	
Formic Acid (including formates)	42.25 %
Other Ingredients	57.75 %
Total	100.0%



## **NET CONTENTS**

**EPA ESTABLISHMENT NO. 075710-CAN-001** 

**EPA REG. NO. 75710-3** 

NOD Apiary Products USA Inc. 374 Sidney Street, Trenton,

Ontario, Canada K8V 2V2

www.nodglobal.com

Product Information Contact:

DOSES 🔼 (4 strips)

## PELIGRO

Si usted no entiende la etiqueta busque a alguien para que se la label, find some one to explain it (If you do not understand the explique a Usted en detalle. to you in detail.)

### info@nodglobal.com (866) 483 2929

### **OF CANADA** PRODUCT

Do not contaminate water, food, or feed by storage

### PESTICIDE STORAGE

ignition and away from the reach of children. Avoid smoke in areas of use or storage. Use caution when heat, sparks, and open flames. Do not eat, drink or to prevent cross contamination of other pesticides opening the container, especially in warm weather

before reuse. Wash skin thoroughly with soap and

water after handling and before eating, drinking,

chewing gum, using tobacco or using the toilet.

long pants, socks and shoes, acid resistant gloves on skin, or on clothing. Harmful if inhaled. Avoid breathing vapor. Applicators and other handlers

must wear coveralls over a long-sleeved shirt,

absorbed through the skin. Do not get in eyes, eye damage. Harmful if swallowed. Harmful if

Corrosive. Causes skin burns and irreversible

**DOMESTIC ANIMALS DANGER-**

HAZARDOUS TO HUMANS AND

(PVC, neoprene, or nitrile), and protective eyewear. Remove and wash contaminated clothing

Contact Local Municipal Waste Disposal Authority or the National Pesticide Information Center at: 1.800.858.7378 (www.npic.orst.edu)

Do not contaminate water when disposing of used

container, wash water or rinsate.

PHYSICAL OR CHEMICAL

HAZARDS

For terrestrial use: Do not apply directly to water intertidal areas below the mean high water mark.

**ENVIRONMENTAL HAZARDS** 

or to areas where surface water is present or to

**CONTAINER HANDLING** 

Waste Representative at the nearest EPA Regional Pesticide wastes are acutely hazardous. Improper cannot be disposed of by use according to these label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous disposal of excess pesticide spray mixture, or Office for guidance.

Clean or replace PPE at end of each day's work period. Rinse off pesticides at rest breaks. Follow

the manufacturer's instructions for cleaning/

neoprene, or nitrile), and protective eyewear.

socks and shoes, acid resistant gloves (PVC,

washables exist, use detergent and hot water.

Keep and wash PPE separately from other

maintaining PPE. If no such instructions for

coveralls over a long-sleeved shirt, long pants,

Applicators and other handlers must wear

HANDLER PERSONAL PROTECTIVE

EQUIPMENT (PPE)

Only use outdoors, stand upwind of product.

Use caution when opening the container,

especially in warm weather

Have water readily available should skin or clean clothing. Replace chemical gloves if

punctured or stretched.

POISON CONTROL CENTER HOTLINE NUMBER 1.800.222.1222 Have the product container with you when calling a poison control

**BATCH CODE:** 

**SEE BACK OF POUCH** 

NOTE TO PHYSICIAN: Probable mucosal damage may

# PRECAUTIONARY STATEMENTS

# FIRST AID TREATMENT



FORMIC PRO® causes mortality to both male

**AID AND PRECAUTIONARY** 

STATEMENTS

PACKAGING LEAFLET FOR **FULL APPLICATION, FIRST** 

READ THE ENCLOSED

pest management (IPM) program. There are two treatment options when local thresholds

Use FORMIC PRO® as part of an integrated and female varroa under the brood cap as

well as to the varroa on the adult bees.

• If a person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-tomouth, if possible.

Move person to fresh air.

· Call a poison control center or doctor for further treatment advice

IF INHALED



 Rinse skin immediately with plenty of Take off contaminated clothing. water for 15-20 minutes.



 Call a poison center or doctor for treatment advice



1st strip for 10 days remove and replace with

2 strips for 14 days. OPTION ONE:

2nd strip for an additional 10 days.

after the first 5 minutes, then continue gently with water for 15-20 minutes. Remove contact lenses, if present,



Call a poison center or doctor for treatment advice rinsing eve. IF IN EYES

Equipment/clothing immediately if pesticide gets inside. Wash thoroughly and put on

Users should remove Personal Protective

RECOMMENDATIONS

**USER SAFETY** 



· Call a poison control center or doctor

for further treatment advice.

Have a person sip a glass of water if

able to swallow.

IF SWALLOWED

or doctor.

to do so by the poison control center

Do not give anything to an

unconscious person

Do not induce vomiting unless told

center or doctor, or when going for treatment.

contraindicate the use of gastric lavage.



## 37902

### STORAGE AND DISPOSAL

# Store indoors, in original container, out of direct

(i.e.: open outdoors and stay upwind). Keep separate from sulphuric acid, oxidizing agents, and sources of sunlight, in a cool, dry and well-ventilated area away fertilizer, food, or feed.

### FOR DISPOSAL OF UNUSED, UNWANTED OR DAMAGED PRODUCT

or contact the Manufacturer.

agency or (1.800.858.7378 / www.npic.orst.edu) for container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste Non-refillable container. Do not reuse or refill this disposal instructions.

Corrosive - Do not allow product to contact metal surfaces. Do not place, even briefly, on metallic

hive covers. Store unused product in original

Rinse or air dry empty sachet, wearing PPE, and then allowed by state and local authorities, by burning. If dispose in a sanitary landfill or by incineration or, if

rinsate is a violation of Federal Law. If these wastes

US-FP-2F-010



ACTIVE INGREDIENT	
Formic Acid (including formates)	42.25 %
Other Ingredients	57.75 %
Total	100.0%

# NET CONTENTS

**EPA ESTABLISHMENT NO. 075710-CAN-001** 

**EPA REG. NO. 75710-3** 

NOD Apiary Products USA Inc. 374 Sidney Street, Trenton,

Ontario, Canada K8V 2V2

www.nodglobal.com

Product Information Contact:

# **DOSES** (20 strips)

### **KEEP OUT OF REACH OF CHILDREN** DANGER - POISON SKIN AND EYES **CORROSIVE TO**

# PELIGRO

Si usted no entiende la etiqueta busque a alguien para que se la label, find some one to explain it (If you do not understand the explique a Usted en detalle. to you in detail.)

### **OF CANADA** PRODUCT info@nodglobal.com (866) 483 2929



### **AID AND PRECAUTIONARY** PACKAGING LEAFLET FOR **FULL APPLICATION, FIRST** READ THE ENCLOSED STATEMENTS

FORMIC PRO® causes mortality to both male and female varroa under the brood cap as well as to the varroa on the adult bees.

pest management (IPM) program. There are two treatment options when local thresholds Use FORMIC PRO® as part of an integrated

OPTION ONE:

2 strips for 14 days.

1st strip for 10 days remove and replace with 2nd strip for an additional 10 days.

### RECOMMENDATIONS **USER SAFETY**

Equipment/clothing immediately if pesticide gets inside. Wash thoroughly and put on clean clothing. Replace chemical gloves if Users should remove Personal Protective punctured or stretched.

Have water readily available should skin or

Only use outdoors, stand upwind of product.

Use caution when opening the container, especially in warm weather.

BATCH CODE:

# PRECAUTIONARY STATEMENTS

# FIRST AID TREATMENT



• If a person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-tomouth, if possible.

Move person to fresh air.

· Call a poison control center or doctor for further treatment advice

IF INHALED



 Rinse skin immediately with plenty of water for 15-20 minutes.

Take off contaminated clothing.



 Call a poison center or doctor for treatment advice OR CLOTHING

gently with water for 15-20 minutes. Hold eye open and rinse slowly and

Remove contact lenses, if present,

after the first 5 minutes, then continue Call a poison center or doctor for treatment advice rinsing eve. IF IN EYES

· Call a poison control center or doctor

for further treatment advice.



to do so by the poison control center Have a person sip a glass of water if Do not induce vomiting unless told able to swallow.

 Do not give anything to an or doctor. IF SWALLOWED

unconscious person.

# POISON CONTROL CENTER HOTLINE NUMBER 1.800.222.1222 Have the product container with you when calling a poison control

Clean or replace PPE at end of each day's work period. Rinse off pesticides at rest breaks. Follow

the manufacturer's instructions for cleaning/

neoprene, or nitrile), and protective eyewear.

socks and shoes, acid resistant gloves (PVC,

washables exist, use detergent and hot water.

Keep and wash PPE separately from other

maintaining PPE. If no such instructions for

coveralls over a long-sleeved shirt, long pants,

Applicators and other handlers must wear

HANDLER PERSONAL PROTECTIVE

**EQUIPMENT (PPE)** 

center or doctor, or when going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

### STORAGE AND DISPOSAL

**DOMESTIC ANIMALS DANGER-**

HAZARDOUS TO HUMANS AND

Do not contaminate water, food, or feed by storage

### Store indoors, in original container, out of direct PESTICIDE STORAGE

(i.e.: open outdoors and stay upwind). Keep separate from sulphuric acid, oxidizing agents, and sources of sunlight, in a cool, dry and well-ventilated area away ignition and away from the reach of children. Avoid smoke in areas of use or storage. Use caution when heat, sparks, and open flames. Do not eat, drink or to prevent cross contamination of other pesticides opening the container, especially in warm weather fertilizer, food, or feed.

before reuse. Wash skin thoroughly with soap and

water after handling and before eating, drinking,

chewing gum, using tobacco or using the toilet.

long pants, socks and shoes, acid resistant gloves on skin, or on clothing. Harmful if inhaled. Avoid breathing vapor. Applicators and other handlers

must wear coveralls over a long-sleeved shirt,

absorbed through the skin. Do not get in eyes, eye damage. Harmful if swallowed. Harmful if

Corrosive. Causes skin burns and irreversible

(PVC, neoprene, or nitrile), and protective eyewear. Remove and wash contaminated clothing

### FOR DISPOSAL OF UNUSED, UNWANTED OR DAMAGED PRODUCT

Contact Local Municipal Waste Disposal Authority or the National Pesticide Information Center at: 1.800.858.7378 (www.npic.orst.edu) or contact the Manufacturer.

Do not contaminate water when disposing of used

container, wash water or rinsate.

PHYSICAL OR CHEMICAL

HAZARDS

For terrestrial use: Do not apply directly to water intertidal areas below the mean high water mark.

**ENVIRONMENTAL HAZARDS** 

or to areas where surface water is present or to

agency or (1.800.858.7378 / www.npic.orst.edu) for container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste Non-refillable container. Do not reuse or refill this **CONTAINER HANDLING** disposal instructions.

Corrosive - Do not allow product to contact metal surfaces. Do not place, even briefly, on metallic

hive covers. Store unused product in original

Rinse or air dry empty sachet, wearing PPE, and then allowed by state and local authorities, by burning. If dispose in a sanitary landfill or by incineration or, if

rinsate is a violation of Federal Law. If these wastes Waste Representative at the nearest EPA Regional Pesticide wastes are acutely hazardous. Improper cannot be disposed of by use according to these label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous disposal of excess pesticide spray mixture, or Office for guidance.



ACTIVE INGREDIENT	
Formic Acid (including formates)	42.25 %
Other Ingredients	57.75 %
Total	100.0%

## **NET CONTENTS**

### (20 strips) DOSES



# SKIN AND EYES **CORROSIVE TO**

## PELIGRO

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# info@nodglobal.com

### **OF CANADA** PRODUCT

# PRECAUTIONARY STATEMENTS

# FIRST AID TREATMENT



FORMIC PRO® causes mortality to both male

**AID AND PRECAUTIONARY** 

STATEMENTS

PACKAGING LEAFLET FOR **FULL APPLICATION, FIRST** 

READ THE ENCLOSED

pest management (IPM) program. There are two treatment options when local thresholds

Use FORMIC PRO® as part of an integrated and female varroa under the brood cap as

well as to the varroa on the adult bees.

1st strip for 10 days remove and replace with

2 strips for 14 days. OPTION ONE:

2nd strip for an additional 10 days.

• If a person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-tomouth, if possible.

Move person to fresh air.

· Call a poison control center or doctor for further treatment advice

IF INHALED



 Rinse skin immediately with plenty of water for 15-20 minutes.

Take off contaminated clothing.

- OR CLOTHING IF ON SKIN
- Call a poison center or doctor for treatment advice

gently with water for 15-20 minutes. Hold eye open and rinse slowly and

- after the first 5 minutes, then continue Remove contact lenses, if present, rinsing eve.

Call a poison center or doctor for

treatment advice

IF IN EYES

Equipment/clothing immediately if pesticide gets inside. Wash thoroughly and put on

Users should remove Personal Protective

RECOMMENDATIONS

**USER SAFETY** 

Only use outdoors, stand upwind of product.

Use caution when opening the container,

especially in warm weather

Have water readily available should skin or clean clothing. Replace chemical gloves if

punctured or stretched.

- · Call a poison control center or doctor for further treatment advice.
  - Have a person sip a glass of water if able to swallow.
- to do so by the poison control center Do not induce vomiting unless told or doctor.
  - Do not give anything to an unconscious person IF SWALLOWED

# POISON CONTROL CENTER HOTLINE NUMBER 1.800.222.1222 Have the product container with you when calling a poison control

**BATCH CODE:** 

**SEE BACK OF POUCH** 

center or doctor, or when going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

### **DOMESTIC ANIMALS DANGER-**HAZARDOUS TO HUMANS AND

before reuse. Wash skin thoroughly with soap and long pants, socks and shoes, acid resistant gloves on skin, or on clothing. Harmful if inhaled. Avoid breathing vapor. Applicators and other handlers water after handling and before eating, drinking, (PVC, neoprene, or nitrile), and protective eyewear. Remove and wash contaminated clothing chewing gum, using tobacco or using the toilet. absorbed through the skin. Do not get in eyes, eye damage. Harmful if swallowed. Harmful if must wear coveralls over a long-sleeved shirt, Corrosive. Causes skin burns and irreversible

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# PHYSICAL OR CHEMICAL

Corrosive - Do not allow product to contact metal surfaces. Do not place, even briefly, on metallic hive covers. Store unused product in original HAZARDS

### HANDLER PERSONAL PROTECTIVE **EQUIPMENT (PPE)**

Clean or replace PPE at end of each day's work period. Rinse off pesticides at rest breaks. Follow coveralls over a long-sleeved shirt, long pants, washables exist, use detergent and hot water. neoprene, or nitrile), and protective eyewear. the manufacturer's instructions for cleaning/ socks and shoes, acid resistant gloves (PVC, maintaining PPE. If no such instructions for Applicators and other handlers must wear Keep and wash PPE separately from other

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NOD Apiary Products USA Inc. 374 Sidney Street, Trenton, Product Information Contact: Ontario, Canada K8V 2V2

www.nodglobal.com (866) 483 2929







### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage

### Store indoors, in original container, out of direct PESTICIDE STORAGE

(i.e.: open outdoors and stay upwind). Keep separate from sulphuric acid, oxidizing agents, and sources of sunlight, in a cool, dry and well-ventilated area away ignition and away from the reach of children. Avoid smoke in areas of use or storage. Use caution when heat, sparks, and open flames. Do not eat, drink or to prevent cross contamination of other pesticides opening the container, especially in warm weather fertilizer, food, or feed.

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US-FP-10F-010



ACTIVE INGREDIENT	
Formic Acid (including formates)	42.25 %
Other Ingredients	57.75 %
Total	100.0%

**NET CONTENTS** 

# **DOSES** (60 strips)



## PELIGRO

Si usted no entiende la etiqueta busque a alguien para que se la label, find some one to explain it (If you do not understand the explique a Usted en detalle. to you in detail.)

### **OF CANADA** PRODUCT info@nodglobal.com

## 99283 | 37530 |

# PRECAUTIONARY STATEMENTS

# FIRST AID TREATMENT



FORMIC PRO® causes mortality to both male

**AID AND PRECAUTIONARY** 

STATEMENTS

PACKAGING LEAFLET FOR **FULL APPLICATION, FIRST** 

READ THE ENCLOSED

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well as to the varroa on the adult bees.

• If a person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-Move person to fresh air.

mouth, if possible.

· Call a poison control center or doctor for further treatment advice

IF INHALED

Take off contaminated clothing.

- Rinse skin immediately with plenty of Call a poison center or doctor for water for 15-20 minutes.
  - treatment advice OR CLOTHING IF ON SKIN

1st strip for 10 days remove and replace with

2 strips for 14 days. OPTION ONE:

2nd strip for an additional 10 days.

gently with water for 15-20 minutes. Hold eye open and rinse slowly and Remove contact lenses, if present,

after the first 5 minutes, then continue

rinsing eve.

IF IN EYES

- Call a poison center or doctor for treatment advice
- · Call a poison control center or doctor

Equipment/clothing immediately if pesticide gets inside. Wash thoroughly and put on

Users should remove Personal Protective

RECOMMENDATIONS

**USER SAFETY** 

Only use outdoors, stand upwind of product.

Use caution when opening the container,

especially in warm weather

Have water readily available should skin or clean clothing. Replace chemical gloves if

punctured or stretched.

- Have a person sip a glass of water if for further treatment advice. able to swallow.
- to do so by the poison control center Do not induce vomiting unless told
- Do not give anything to an or doctor.

IF SWALLOWED

unconscious person

**BATCH CODE:** 

**SEE BACK OF POUCH** 

POISON CONTROL CENTER HOTLINE NUMBER 1.800.222.1222 Have the product container with you when calling a poison control center or doctor, or when going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

### **DOMESTIC ANIMALS DANGER-**HAZARDOUS TO HUMANS AND

before reuse. Wash skin thoroughly with soap and long pants, socks and shoes, acid resistant gloves on skin, or on clothing. Harmful if inhaled. Avoid breathing vapor. Applicators and other handlers water after handling and before eating, drinking, (PVC, neoprene, or nitrile), and protective eyewear. Remove and wash contaminated clothing chewing gum, using tobacco or using the toilet. absorbed through the skin. Do not get in eyes, eye damage. Harmful if swallowed. Harmful if must wear coveralls over a long-sleeved shirt, Corrosive. Causes skin burns and irreversible

# **ENVIRONMENTAL HAZARDS**

Do not contaminate water when disposing of used For terrestrial use: Do not apply directly to water intertidal areas below the mean high water mark. or to areas where surface water is present or to container, wash water or rinsate.

### PHYSICAL OR CHEMICAL HAZARDS

Corrosive - Do not allow product to contact metal surfaces. Do not place, even briefly, on metallic hive covers. Store unused product in original

### HANDLER PERSONAL PROTECTIVE **EQUIPMENT (PPE)**

Clean or replace PPE at end of each day's work period. Rinse off pesticides at rest breaks. Follow coveralls over a long-sleeved shirt, long pants, washables exist, use detergent and hot water. neoprene, or nitrile), and protective eyewear. the manufacturer's instructions for cleaning/ socks and shoes, acid resistant gloves (PVC, maintaining PPE. If no such instructions for Applicators and other handlers must wear Keep and wash PPE separately from other

## **EPA REG. NO. 75710-3**

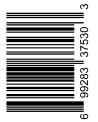
# **EPA ESTABLISHMENT NO. 075710-CAN-001**

NOD Apiary Products USA Inc. 374 Sidney Street, Trenton, Product Information Contact: Ontario, Canada K8V 2V2

www.nodglobal.com (866) 483 2929







### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage

### Store indoors, in original container, out of direct PESTICIDE STORAGE

(i.e.: open outdoors and stay upwind). Keep separate from sulphuric acid, oxidizing agents, and sources of sunlight, in a cool, dry and well-ventilated area away ignition and away from the reach of children. Avoid smoke in areas of use or storage. Use caution when heat, sparks, and open flames. Do not eat, drink or to prevent cross contamination of other pesticides opening the container, especially in warm weather fertilizer, food, or feed.

### FOR DISPOSAL OF UNUSED, UNWANTED OR DAMAGED PRODUCT

Contact Local Municipal Waste Disposal Authority or the National Pesticide Information Center at: 1.800.858.7378 (www.npic.orst.edu) or contact the Manufacturer.

## **CONTAINER HANDLING**

agency or (1.800.858.7378 / www.npic.orst.edu) for container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste Non-refillable container. Do not reuse or refill this disposal instructions.

Rinse or air dry empty sachet, wearing PPE, and then allowed by state and local authorities, by burning. If dispose in a sanitary landfill or by incineration or, if

rinsate is a violation of Federal Law. If these wastes Waste Representative at the nearest EPA Regional Pesticide wastes are acutely hazardous. Improper cannot be disposed of by use according to these label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous disposal of excess pesticide spray mixture, or Office for guidance.

JS-FP-30F-010

# STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

## PESTICIDE STORAGE

Store indoors, in original container, out of direct sunlight, in a cool, dry and well-ventilated area away from sulphuric acid, oxidizing agents, and sources of ignition and away from the reach of children. Avoid heat, sparks, and open flames. Do not eat, drink or smoke in areas of use or storage. Use caution when opening the container, especially in warm weather (i.e.: open outdoors and stay upwind). Keep separate to prevent cross contamination of other pesticides, fertilizer, food, or feed.

# FOR DISPOSAL OF UNUSED, UNWANTED OR DAMAGED PRODUCT

Contact Local Municipal Waste Disposal Authority or the National Pesticide Information Center at: 1.800.858.7378 (www.npic.orst.edu) or contact the Manufacturer.

# **CONTAINER HANDLING**

Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or (1.800.858.7378 / www.npic.orst.edu) for disposal instructions.

## SACHET DISPOSAL

Rinse or air dry empty sachet, wearing PPE, and then dispose in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to these label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

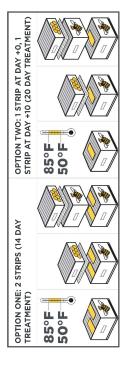
# **WARRANTY STATEMENT:**

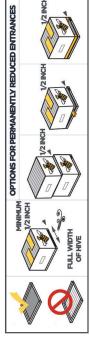
To the extent consistent with applicable law, the pesticide manufacturer, or the seller shall not be liable for consequential, special, or indirect damages resulting from the use, handling, application, storage, or disposal of this product, or for damages in the nature of penalties, and the buyer and the user waive any right that they may have to such damages.

# FORMIC PRO® COMPONENTS US patent No. US9101132

OUTER METALLIC FILM SACHET: FORMIC ACID GEL MATRIX:
Film sachet enclosing treatment (2 strips).
Film ache outer film, remove strips and dispose of packaging.

ECO-PAPER WRAP WICK: DO NOT REMOVE
Biodegradable paper wrap designed to act as a wick to control the release of the formic acid vapors over the 14 day treatment period.







CAUSED BY VARROA DESTRUCTOR IN HONEY BEES (APIS MELLIFERA)

	%2	2%	%0
אבחונ	42.25%	57.75%	100.0%
ACTIVE INGREDIENT	Formic Acid (including formates)	Other Ingredients	Total

# DANGER - POISON CORROSIVE TO SKIN AND EYES

## PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

READ THE
PACKAGING
LEAFLET FOR
FIRST AID AND
PRECAUTIONARY
STATEMENTS

NET CONTENTS

2 (4 strips)

10 DOSES

30 (20 strips)

30 (60 strips)

Product Information Contact:
NOD Apiary Products USA Inc.
374 Sidney Street, Trenton,
Ontario, Canada K8V 2V2

www.nodglobal.com (866) 483 2929 info@nodglobal.com

**EPA ESTABLISHMENT NO. 075710-CAN-001** 

EPA REG. NO. 75710-3



PRODUCT OF CANADA FORMIC PRO® causes mortality to both male and female varroa under the brood cap as well as to the varroa on the adult bees.

Use FORMIC PRO® as part of an integrated pest management (IPM) program. There are two treatment options when local thresholds are met:

**OPTION ONE:** 2 strips for 14 days.

**OPTION TWO:**1st strip for 10 days remove and replace with 2nd strip for an additional 10 days.

# PRECAUTIONARY STATEMENTS

### **FIRST AID TREATMENT** preferably by mouth-to-mouth, if possible Call a poison control center or doctor for further treatment advice Move person to fresh air. IF INHALED



ambulance, then give artificial respiration · If a person is not breathing, call 911 or an

 Rinse skin immediately with plenty of water for Call a poison center or doctor for treatment 15-20 minutes. advice.

IF ON SKIN OR CLOTHING

Take off contaminated clothing.

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.

IF IN EYES

• Call a poison center or doctor for treatment advice.

Call a poison control center or doctor for further treatment advice.

 Have a person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor.

 Do not give anything to an unconscious person POISON CONTROL CENTER HOTLINE NUMBER 1.800.222.1222 IF SWALLOWED

Have the product container with you when calling a poison control center or doctor, or when going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

# HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS **DANGER - PELIGRO**

wear coveralls over a long-sleeved shirt, long pants, socks and shoes, acid resistant gloves (PVC, neoprene, or nitrile), and protective eyewear. Remove and wash after handling and before eating, drinking, chewing gum, using tobacco or using Corrosive. Causes skin burns and irreversible eye damage. Harmful if swallowed. contaminated clothing before reuse. Wash skin thoroughly with soap and water Harmful if absorbed through the skin. Do not get in eyes, on skin, or on clothing Harmful if inhaled. Avoid breathing vapor. Applicators and other handlers musl

# **ENVIRONMENTAL HAZARDS**

present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of used container, wash water or rinsate. For terrestrial use: Do not apply directly to water or to areas where surface water is

# PHYSICAL OR CHEMICAL HAZARDS

Corrosive - Do not allow product to contact metal surfaces. Do not place, even briefly, on metallic hive covers. Store unused product in original container.

# HANDLER PERSONAL PROTECTIVE EQUIPMENT (PPE)

maintaining PPE. If no such instructions for washables exist, use detergent and hot long pants, socks and shoes, acid resistant gloves (PVC, neoprene, or nitrile), and protective eyewear. Clean or replace PPE at end of each day's work period. Rinse off pesticides at rest breaks. Follow the manufacturer's instructions for cleaning/ Applicators and other handlers must wear coveralls over a long-sleeved shirt, vater. Keep and wash PPE separately from other laundry

# **USER SAFETY RECOMMENDATIONS**

Users should remove Personal Protective Equipment/clothing immediately if pesticide gets inside. Wash thoroughly and put on clean clothing. Replace chemical gloves if punctured or stretched.

Only use outdoors, stand upwind of product. Use caution when opening the Have water readily available should skin or eye contact occur.

container, especially in warm weather.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner the area during application. For any requirements, specific in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be to your State or Tribe, consult the State or Tribal agency inconsistent with its labeling. Do not apply this product responsible for pesticide regulation.

# **GENERAL INFORMATION**

with care, following the use directions. Some brood mortality release of the formic acid vapors. The excipients in the strips vary. Formic acid is commonly found in many plants and is a natural component of honey. The formulation concentrates wrapped in eco-paper, which acts as a wick to control the are saccharides. Appearance and texture of the strips may Formic Acid to be an effective toxic bio-pesticide. Handle is to be expected early in the treatment, treatment may FORMIC PRO® is a formic acid polysaccharide gel strip trigger supercedure of fragile queens.

develop resistance to Formic Acid. Rotation with other miticides is not necessary. FORMIC PRO® should not be used **RESISTANCE MANAGEMENT:** Mites are not expected to at the same time as other miticides. TIMING: It is highly recommended to monitor phoretic mite levels monthly during periods of brood rearing and treat when local thresholds are reached. Treat during the colony to protect the bees that will make up the winter cluster. In ead to excessive varroa loads and may require more than population increase phase to protect the bees going into warmer climates additional treatments may be necessary due to longer brood rearing time. Missed treatments can the honey flow. Treat during the colony decrease phase one treatment.

chamber (e.g. reducer or mouse guard) must be removed to formic acid vapor loss. Screen bottom boards should not be of treatment. Any restriction on the entrance into the brood considered a source of fresh air as bees are not designed to bottom entrance must be fully open for the entire duration prevent excessive damage to the colonies. Screen bottom (e.g. Dadant), single or double brood chamber hives. The boards should be closed off during treatment to prevent approximately six 9" deep frames. An entrance must be HIVE CONFIGURATION: FORMIC PRO® is designed for provided that is the full width of the hive, typically the use with standard Langstroth equipment or equivalent colony should be a minimum of 10,000 bees, covering bottom board entrance, minimum height 1/2 inch. The move air up through the screen.

the Options section below. Outside daytime highs should be between 50 - 85°F on day of application. Hot temperatures reserves prior to treatment, and should not be fed in-hive product. Select preferred treatment option after reading during treatment. Do not disturb brood chamber frames (>92°F during the first 3 days) may lead to excessive bee, brood and queen loss. Colonies should have good food during the application process. For hives with single or APPLICATION: There are two options for applying the

double brood chambers, place treatment on the top bars of the frames of the lower brood chamber. No additional spacer should be used.

REMOVE THE ECO-PAPER WRAP - IT ACTS AS A WICK Once the hive is prepared, carefully remove the strips from the sachet and separate the two strips. **DO NOT** 

# **OPTION ONE: 14-DAY TREATMENT**

of the brood chamber and the outer edges of the strips. across the full width of the lower brood chamber, in the heart of the brood rearing zone, with approximately 2 inches between strips and 4 inches between the ends -ay two strips, staggering them so they lay flat and Follow the Application Options pictogram.

to expand, or if a honey flow is expected. It is acceptable necessary to provide adequate space for strong colonies Add a honey super with frames at time of application if to have queen excluders in place.

Allow a minimum of one month between applications. Do not mix with other miticides

# **OPTION TWO: 20-DAY TREATMENT**

necessary to provide adequate space for strong colonies to expand, or if a honey flow is expected. It is acceptable rearing zone. Follow the Application Options pictogram. On Day+0: Lay one strip across the frames in the center Add a honey super with frames at time of application if of the lower brood chamber, in the heart of the brood to have queen excluders in place.

strip. The application of the second strip may be delayed treatment. The second strip must be applied as soon as On Day+10: Remove and replace with a second single weather conditions permit to complete treatment. if weather conditions at day +10 do not allow for

queen-right one full month after application. Spent strips the treatment period (exception: removing and replacing vapor concentration during the first 3 days after product treatment. Treatment may trigger supercedure of fragile period. When removed, dispose of by composting when approximately 1,500 bees per day. A one-day equivalent queens, regardless of age. Check to ensure colonies are do not need to be removed at the end of the treatment cups) may be observed at the hive entrance during the POST APPLICATION: Do not disturb the colony during allowed by local regulations. Always follow applicable of natural mortality (i.e. 1,200 to 1,500 bees or up to 2 Colonies are expected to expand the cluster as part of controlling Natural honey bee emergence and mortality rate is application. Bearding behavior may be observed strip at day +10 as outlined in Option 2). disposal regulations.