



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

W. Neudorff GmbH KG c/o Mr. Walter Talarek, PC 1008 Riva Ridge Drive Great Falls, VA 22066-1620

MAR - 7 2013

Dear Mr. Talarek:

Subject: Application for Pesticide Notification (PRN 98-10)

Add OMRI logo and add related claims

Pyrol-O RTU

EPA Reg. No. 67702-35

Your submission dated February 13, 2013

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated February 13, 2012 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds the action requested falls within the scope of PRN 98-10. The labels submitted with the application have been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably markd on the container itself.

If you have any questions regarding this letter, please contact Dana Pilitt, Ph.D. of my staff at (703) 305-7071 or via e-mail at <a href="mailto:pilitt.dana@epa.gov">pilitt.dana@epa.gov</a>.

Sincerely,

Richard Gebken Product Manager 10

Insecticide Branch

Registration Division (7505P)

P. land leel 1

| Please read instructions on reverse before leting form.   | Form Approv  |
|---|--|
| SEPA Environmental Protectio Washington, DC 2046  |  |
| Application for Pesticide - Section I   |  |
| 1. Company/Product Number<br>67702-35   | 2. EPA Product Manager Richard Gebken 3. Proposed Classification   |
| 4. Company/Product (Name)<br>Pyrol-O RTU  | PM# X None Restricted  |
| 5. Name and Address of Applicant (Include ZIP Code)  W. Neudorff GmbH KG c/o Walter G. Talarek PC 1008 Riva Ridge Drive Great Falls, VA 22066-1620  Check if this is a new address  | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No.  Product Name    MAR - 7 2013 |
| Section - II  |  |
| Amendment - Explain below.  Resubmission in response to Agency letter dated Me Too" Application.  Notification - Explain below.  Final printed labels in response to Agency letter dated Me Too" Application.  Other - Explain below.   |  |
| Explanation: Use additional page(s) if necessary. (For section I and Section II.)  Notification under PR Notice 98-10 of the addition of the OMRI logo and related claims to the product's label. See the enclosed letter to Mr. Richard Gebken, PM 10, for a full explanation of the revisions being made by the notification and the certification required by PR Notice 98-10. |  |
| Section - III   |  |
| 1. Material This Product Will Be Packaged In:   |  |
| Child-Resistant Packaging  Yes* No  * Certification must be submitted  Unit Packaging  Yes No  If "Yes" Unit Packaging  Wo. per Unit Packaging wgt.   | Water Soluble Packaging  Yes  No  If "Yes"  Package wgt  No. per  Container  2. Type of Container  Metal  Plastic  Glass  Paper  Other (Specify)                                     |
| 3. Location of Net Contents Information 4. Size(s) Retailed Label Conteiner   | ail Container  5. Location of Label Directions  On Label  On Labeling accompanying product   |
| 6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled   |  |
| Section - IV  |  |
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this applications)   |  |
|   | Title Authorized Agent Telsohine No. (Include Area Code) 703-759-4837  |
| Certification  I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.  I acknowledge that any knowingly felse or misleading statement may be punishable by fine or imprisonment or (Stamped)  both under applicable law.   |  |
| 2. Signature Wholark  | 3. Title   |
| 4. Typed Name Walter G. Talarek   | <b>5. Date</b> February 13, 2013   |

#### LAW OFFICES OF

# WALTER G. TALAREK, PC

1008 Riva Ridge Drive Great Falls, VA 22066-1620

PHONE: 703-759-4837 FAX: 703-759-4837 E-MAIL: wtalarek@verizon.net

February 13, 2013

#### **DELIVERED BY COURIER**

Richard Gebken, PM 10 Registration Division c/o Document Processing Desk (NOTIF) Office of Pesticide Programs (7504C) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

Re:

Pyrol-O RTU

EPA Reg. No. 67702-35

Notification

Dear Mr. Gebken:

Please find enclosed W. Neudorff GmbH KG's ("Neudorff's") application under PR Notice 98-10 for a notification to the registration of "Pyrol-O RTU", EPA Reg. No. 67702-35. This notification revised the product's label by (1) adding the Organic Materials Review Institute's ("OMRI") logo and (2) adding three optional claims stating that the product is listed with OMRI.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR § 152.46, and no other change have been made to the labeling or confidential statement of formula of this product. I understand that it is a violation of 18 USC Section 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with PR Notice 98-10 and 40 CFR § 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Two (2) copies of the revised label are enclosed. One of these labels has the revisions being made by this notification highlighted in yellow to assist you with your review.

One (1) copy of the OMRI certificate for this product is enclosed.

Please feel free to contact me if you have any questions about this application.

Sincerely yours:

Walter G. Talarek Authorized Agent

Enclosure – Application for Notification

# **Pyrol-O RTU**

Active Ingredients

Pyrethrins
Canola Oil
Other Ingredients

Total

By Wt.
0.01%
1.00%
1.00%
1.00%

NOTIFICATION
MAR - 7 2011

This product contains 0.0824 lbs. of canola oil and 0.0008 lbs. of pyrethrins per gallon.

## KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

NET CONTENTS: 16 fl. oz., 22 fl. oz., 24 fl. oz., 32 fl. oz., 1 gallon

EPA Registration No: 67702-35

EPA Establishment No. 67702

#### PRECAUTIONARY STATEMENTS

Environmental Hazards: This product is toxic to aquatic organisms including fish and invertebrates. To protect the environment, do not allow the pesticide to enter or run-off into storm drains, drainage ditches, gutters, or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run-off to water bodies or drainage systems.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the area.

Physical or Chemical Hazards: Combustible. Do not use or store near heat or open flame.

## **HOTLINE NUMBER**

Have the product container or label with you when calling a poison control center of doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies, or pesticide concerns), you may call1-xxx-xxx-xxxx, 24 hours per day, 7 days per week. [insert the days and hours of operation if this number is less than 7 days a week, 24 hours a day and the following sentence: After [insert time after which number may not be called] call your poison control center at 1-800-222-1222.]

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire label. Use only as directed. Shake well before each use.

# **Use Restrictions**

Do not make any applications during rain.

- Do not water the treated area to the point of run-off.
- Do not wet plants to point of runoff or drip.
- Do not allow adults, children or pets to enter the treated area until sprays have dried.
- Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.
- Remove pets, birds, and cover fish aquariums before spraying.
- Do not apply within 21 days of a sulfur application.
- Do not use PYROL-O RTU spray when temperatures are above 90°F.
- Do not apply more than 10 times per season.
- Do not reapply within 3 days except under extreme pest pressure.
- Do not apply more than 1 time per day.
- Incase of extreme pest pressure do not reapply within 24 hours.
- Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies or aquatic habitat can occur. Do not allow the product to efiter any drain during application.
- Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.
- Other than applications to building foundations, all applications to impervious surfaces, such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications only.
- To prevent product run-off, do not over water treated areas(s) or apply prier to heavy rainfall.

# **Phytotoxicity Note:**

Oil removes the glaucous (blue) bloom from such evergreens as Colorado blue spruce and Koster spruce. Apply carefully to blooms and buds and on oil sensitive plants such as: Chamaecyparis, Cryptomeria, Japanese Holly, Red Cedar and Smoke Tree. If concerned about sensitivity of plants, test by spraying a portion of the plant and wait several days to determine if burn occurs before spraying larger areas.

## APPLICATION INSTRUCTIONS

Thoroughly wet all parts of the plants. Do not wet plants to point of runoff or drip. Repeat treatment in 1-2 weeks if needed. Do not apply more than 20 fl. oz. per 100 square feet per application. May be used on edible crops up to and including day of harvest.

#### PESTS/SITES

The registrant may use one of the two statements:

PYROL-O RTU will kill exposed aphids, beetles (Colorado potato beetle, flea beetle, Japanese beetle, asparagus beetle), caterpillars (gypsy moth caterpillars, tent caterpillar, diamondback moth larvae, leafrollers), ants (except Fire Ants, Harvester Ants, Carpenter Ants, and Pharaoh Ants), mealybugs, mites, leafhoppers, scale, thrips, fungus gnats, whitefly, adelgids, plant bugs, sawfly larvae, psyllids, spittlebugs, and phylloxera.

OR

Kills exposed aphids, beetles (Colorado potato beetle, flea beetle, Japanese beetle, asparagus beetle), caterpillars (gypsy moth caterpillars, tent caterpillar, diamondback moth larvae, leafrollers), ants (except Fire Ants, Harvester Ants, Carpenter Ants, and Pharaoh Ants), mealybugs, mites, leafhoppers, scale, thrips, fungus gnats, whitefly, adelgids, plant bugs, sawfly larvae, psyllids, spittlebugs, and phylloxera.]

[The registrant may use one of the two statements:

VEGETABLES AND HERBS: Use as directed above on vegetables and herbs such as asparagus, beans, broccoli, Brussels sprouts, cabbage, cauliflower, kale, oriental vegetables, herbs, lettuce, eggplant, peppers, tomatoes, potatoes, cucumbers, melons and squash.

FRUITS AND NUTS: Use as directed above on fruits and nuts such as apples, avocados, citrus (grapefruit, lemons, oranges, tangerines, limes), peaches, nectarines, apricots, pears, almonds, pecans, walnuts, kiwi fruit, blackberries, loganberries, raspberries, strawberries, strawberries and grapes.

ORNAMENTAL TREES AND SHRUBS: Use as directed above on ornamental trees and shrubs such as azaleas, birch, camellias, dogwood, holly, rhododendrons, evergreens and shade trees. See EPHYTOTOXICITY section for additional use restrictions.

FLOWERS: Use as directed above on flowers such as asters, carnations, chrysanthemums, geraniums, marigolds, petunias and roses.

HOME GREENHOUSE USE: Use as directed above in home greenhouses on flowering and foliage plants; vegetables and fruits.

INDOOR USE: For use indoors on houseplants as directed above.

DORMANT USE: Kills exposed egg stages of pests present in dormant season and scale insects, mites and mealybugs on dormant shrubs (roses), evergreens, fruit trees and shade trees. Thoroughly wet the dormant plants or trees.

OR

#### SITES

VEGETABLES AND HERBS: asparagus, beans, broccoli, Brussels sprouts, cabbage, cauliflower, kale, oriental vegetables, herbs, lettuce, eggplant, peppers, tomatoes, potatoes, cucumbers, melons and squash. FRUITS AND NUTS: apples, avocados, citrus (grapefruit, lemons, oranges, tangerines, limes), peaches, nectarines, apricots, pears, almonds, pecans, walnuts, kiwi fruit, blackberries, loganberries, raspberries, strawberries and grapes.

ORNAMENTAL TREES AND SHRUBS: azaleas, birch, camellias, dogwood, holly, rhododendrons, evergreens and shade trees. See PHYTOTOXICITY section for additional use restrictions.

FLOWERS: asters, carnations, chrysanthemums, geraniums, marigolds, petunias and roses.

GREENHOUSEs: flowering and foliage plants; vegetables and fruits.

INDOORS: Houseplants

DORMANT USE: Kills exposed egg stages of pests present in dormant season and scale insects, mites and mealybugs on dormant shrubs (roses), evergreens, fruit trees and shade trees. ]

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE**: Keep this product in its tightly closed original container, when not in use. Store in a cool, dry (preferabley locked) area that is inaccessible to children and animals.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on

site or at an approved waste disposal facility.

**CONTAINER HANDLING & DISPOSAL:** Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## **BATCH CODE:**

[The registrant may use one or more of these optional statements:

## "NOTICE TO BUYER

Seller warrants that this product conforms to the chemical description on this label and is reasonably fit for purposes stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under conditions. To the extent consistent with applicable law, this warranty does not extend to use of this product contrary to label directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Seller. To the extent consistent with applicable law, the seller shall not be liable for any such use. To the extent consistent with applicable law, the Seller makes no other warranties, either expressed or implied."

OR

[The] (Insert Company Name) Guarantee- If for any reason you are not satisfied with this product, send proof of purchase to the address shown and we will gladly refund your purchase price."

OR

Satisfaction guaranteed

OR

Unconditionally guaranteed

OR

Money back guarantee

[Marketing claims and product information that may be presented on the container or supplemental labeling:

- Dormant and growing season insect spray to kill exposed adelgids, aphids, armored scale, beetle larvae, cankerworms, caterpillars, fungus gnats, lace bugs, leafhoppers, leafminers, leafrollers, mealybugs, mites, plant bugs, psyllids, scale insects, spider mites, thrips, webworms and whiteflies.
- Kills Japanese Beetles (on contact)
- Patented formulation.
- Patented formula
- Patent #5,700,473

- Kills all accessible stages of listed insects, including eggs.
- Contact insecticide, ovicide.
- Kills insects on contact
- Kills insects, including beetles, caterpillars and aphids.
- Kills aphids, beetles (Colorado potato beetle, flea beetle, Japanese beetle, asparagus beetle), caterpillars (gypsy moth caterpillars, tent caterpillar, diamondback moth larvae, leafrollers), ants (except Fire Ants, Harvester Ants, Carpenter Ants and Pharaoh Ants), mealybugs, mites, leafhoppers, scale insects, whitefly, adelgids, plant bugs, fungus gnats, thrips, sawfly larvae, psyllids, spittlebugs, and phylloxera.
- For use on: vegetables, fruits, ornamentals, shrubs, trees and houseplants
- Use on flowers, shrubs, fruits and vegetables
- Effective on listed soft and hard bodied insects
- Dual action
- Dual Killing Action
- Broad Spectrum (insecticide)
- Kills all stages of insect growth- egg to adult
- Kills (insect) eggs, larvae and adults
- · Kills insects- eggs to adults
- Kills mites, whiteflies, aphids, and all accessible stages of listed insects & eggs
- For roses, flowers & vegetables
- Contains pyrethrins and canola oil botanical insecticides.
- For use on plants-indoors and outdoors
- For use in and around the home
- For use in and around homes and home greenhouses
- For indoor and outdoor uses
- Indoor and outdoor
- Can use on (flowers), (vegetables), (fruits) and (roses)
- Easy to use
- Insecticide/miticide
- Insect spray
- Roses and flowers
- Houseplants and gardens
- Fruits and vegetables
- PYROL-O RTU is a contact killer for both listed insect and listed mite pests.
- Contact insecticide
- For best results, pests must be contacted directly with spray.
- Fast-acting
- Kills listed insects on contact
- Kills listed bugs on contact
- Read entire container label before using this product
- May be used up to and including day of harvest.
- Can be used up to and including day of harvest
- Use up to day of harvest

- Pyrol<sup>TM</sup> is a trademark of W. Neudorff GmbH KG
- Manufactured. Distributed by: (insert company name)
- Made in/Produced in: \_\_\_\_\_ (from US and imported products/parts)
- See back (booklet) label for first aid
- This container is made with a minimum X% recycled material
- Manufactured under [a] license of W. Neudorff GmbH KG[, Germany]
- Sold under a license of W. Neudorff GmbH KG, Germany
- Designed for Independent Retailers
- (Insert supplemental company website address)
- Superscript is first letter of lot number



For Organic Gardening



For Organic Use

- OMRI listed
- Listed by the Organic Materials Review Institute (OMRI) for use in production or organic food and fiber.
- Listed by the Organic Materials Review Institute (OMRI)



Registrant:

W. Neudorff GmbH KG,

Postfach 1209, An der Mühle 3,

31860 Emmerthal, Germany

Phone: 250-652-5888 www.neudorffpro.com