1769-370



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

10/11/2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

October 11, 2011

Mr. Dan Hollas NCH Corporation 2727 Chemsearch Blvd. Irving, TX 75062

Subject: Amended Reregistration Label Product Name: P-O-W Plus EPA Registration Number: 1769-370 EPA Decision Number(s): 435957

Dear Mr.. Hollas:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the reregistration of the referenced product in connection with the Permethrin. Piperonyl butoxide, and Tetramethrin REDs and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

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>non-refillable</u> containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 3/3/2010

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Dana Pilitt, Ph.D. at (703) 305-7071 or via e-mail at <u>pilitt.dana@epa.gov</u>.

Sincerely,

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Richard J. Gebken
 Product Manager (10)
 Insecticide Branch
 Registration Division (7504P)

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Enclosures:

Label stamped "Accepted," dated October 11, 2011 Acute Toxicity Review, dated July 29, 2010 Product Chemistry Review, dated January 12, 2011

P-O-WTM Plus

(Alternate Brand Names - STING-X[™] II, MKO[™] PLUS, DOWN AND OUT[™], DR-200-I²)

- Drops Wasps, Hornets and Yellow Jackets Instantly
- Kills with Residual Action as Wasps and Hornets Return to the Nest
- ♦ Kills the Entire Nest
- Sprays up to 20 feet
- Dielectric Breakdown Voltage of 47,300 Volts
- Can be used Both Indoors (Attics and other Places Where Nests are Built) and Outdoors on Wasp and Hornet Nests

ACTIVE INGREDIENTS

Tetramethrin*	0.10%
Permethrin	
Piperonyl Butoxide	0.50%
OTHER INGREDIENTS+	
TOTAL	100.00%

*1-cyclohexene-1,2-dicarboximidomethyl 2,2-dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylate. +Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA Reg. No. 1769-370 EPA Est. No.

See elsewhere on the label for additional precautionary language.

NET WEIGHT: 14 oz (400g)

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Read the entire label.

GENERAL PRECAUTIONS AND RESTRICTIONS

Do not enter or allow others to enter until sprays have dried. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Do not apply when food is present. Do not use in commercial food/feed handling establishments, restaurants, or other sites where food/feed is commercially prepared or processed. Not for use in Federally inspected meat and poultry plants. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed. Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use. Not for broadcast use on indoor residential surfaces. All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses: 1) Applications to building foundations, up to a maximum height of 3 feet.

ACCEPTED OCT 1 1 2011 Under the Federal Insoctioide, Fungicide, and Rodentielde Act, as amended, for the posticide registered under EPA Reg. No. 1769-370 L

Other than applications to building foundations, all outdoor 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.

FOR INDOOR AND OUTDOOR USE

For the best results, spray in the early morning or late evening when insect activity is minimal. Stand a safe distance from the nest and not directly underneath. (Remove protective cap.) Hold can upright and point spray opening toward the nest with the wind at your back. For optimum performance in overhead treatments, align the actuator opening directly opposite the mark on the valve cup. When treating in a downward direction, align the actuator with the mark on the valve cup. Spray until the nest is thoroughly saturated to kill the entire nest population. The residual action will kill wasps and hornets returning to the nest. Wait at least 24 hours before removing the nest.

To kill wasps, hornets, and yellow jackets under eaves, screens, window frames, doors, patios, cracks, holes, or crevices wherever insects are noticed, spray for about 1-2 seconds or until surfaces are moist. To prevent entrance of insects into the house, spray around points where insects may enter such as outside plumbing, faucets, etc., and cracks or crevices in foundations as well as along sills and ledges. When using indoors for crack-and-crevice treatments, do not use more than 1 oz of product to treat every 1.8 square feet.

Do not apply to pets or contaminate feed, foodstuffs, dishes or utensils. Avoid spraying vegetation directly.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry area away from children. Do not store near heat or open flame. **CONTAINER DISPOSAL**: This container is made with at least 25% recycled steel and may be recycled in the few but growing number of communities where (steel) aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label. DO NOT PUNCTURE OR INCINERATE. If recycling is not available, wrap the container and discard in the trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- long-sleeve shirt,
- long pants,
- shoes and socks,
- chemical-resistant gloves made of neoprene or nitrile rubber.

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash-waters.

This pesticide 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 treatment area.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

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 center or doctor for treatment advice.
IF SWALLOWED	 Call a poison control center or doctor for treatment advice. Do not give any liquid to the person.
	 Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

For medical and environmental emergencies, call CHEMTREC[®] at 1-800-424-9300. Not for Resale MADE IN THE U.S. A

MADE IN THE U.S.A

[Label Code] [Date Code] [Batch Code] [ISO Logo] [Steel Recycle Logo]

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