

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 19, 2010

Ms. Amy Plato Roberts, Regulatory Consultant for CRC Industries, Inc. c/o Technology Sciences Group, Inc. 712 Fifth Street, Suite A Davis, CA 95616-4174

Subject:

Reformatted Master Label; Addition of Fire Ant Use, New ABN & Various Updated Sections

CRC® Wasp & Hornet Killer Plus™, EPA Registration No. 55809-3

Your Submission Dated July 29, 2010 & Resubmission Dated November 16, 2010

Dear Ms. Roberts:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable with the following label revision provision(s):

General Statement:

- 1. Delete all text throughout the subject label that is marked with "strikethrough."
- 2. The proposed new ABN "CRC® Fire Ant Killer" is acceptable.

<u>Sublabel A: Wasp & Hornet Residential Use:</u>

Front Panel section comment(s), page 2 of 8:

3. Revise the statement "See back panel for additional statements." to read "See back panel for additional precautionary statements."

<u>First Aid section comment(s)</u>, <u>page 3 of 8</u>: To facilitate inclusion of required language from the Agency's Label Review Manual (LRM), you must:

- 4. Revise the 1st sentence within the "**If swallowed:**" subsection to read "**If swallowed:** Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not five **any** liquid to the person. Do not give anything by mouth to an unconscious person."
- 5. Revise the 3rd sentence within the "HOTLINE NUMBER" subsection to read "For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-222-1222, twenty-four (24) hours per day, seven (7) days per week."

Precautionary Statements, Hazards to Humans and Domestic Animals subsection comment(s), page 3 of 8:

To facilitate inclusion of required language from the Agency's LRM, revise this section to read "Contains petroleum distillates. May be fatal is inhaled. Do not breathe vapors or spray mist. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly with plenty of soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse."

Precautionary Statements, Environmental Hazards subsection comment(s), page 3 of 8:

7. To facilitate inclusion of required language from the REDs for tetramethrin and phenothrin, insert the following text immediately preceding the 3rd sentence within this subsection as follows: "Drift and run-off may be hazardous to aquatic organisms in water adjacent to treated areas."

Directions for Use section comment(s), page 3 of 8:

8. To facilitate inclusion of required language from the REDs for tetramethrin and phenothrin, add the following new subsection in its own text box immediately following the existing statement "It is a violation of Federal law ..." as follows:

USE RESTRICTIONS

- Apply this product only as specified on this label.
- Do not contaminate food or feedstuffs.
- This product is intended for outdoor use only.
- Do not apply this product directly to pets (companion animals).
- 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.
 Only protected handlers may be in the treated area during application.
- Do not apply when food is present. Do not use in food areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food/feed should be covered or removed.
- 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 enter any drain during or after application. Do not apply when windy.
- Applications outdoors are limited to spot treatments or crack and crevice treatments, except for: (1)
 Barrier, perimeter or band applications to soil or vegetation around structures up to a maximum of 10 feet
 away from the building; and (2) Band applications to building foundations, up to a maximum of 3 feet up
 the walls of the building.
- Remove pets, birds and cover fish aquariums before application.

Storage and Disposal section comment(s), page 4 of 8:

- 9. Add the following new subsection immediately following the existing "Pesticide Storage:" subsection: "Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility."
- 10. Revise the existing "If empty:" statement found within the "Container Handling:" subsection to read "If empty: This container may be recycled in the few but growing number of communities where steel aerosol can recycling is available. Before offering for recycling, empty the container by using the product according to the label directions. If recycling is not available, place in trash."

Sublabel B: Fire Ant Residential Use:

Front Panel section comment(s), page 5 of 8:

11. Revise the statement "See back panel for additional statements." to read "See back panel for additional precautionary statements."

<u>First Aid section comment(s)</u>, page 6 of 8: To facilitate inclusion of required language from the Agency's LRM, you must:

- 12. Revise the 1st sentence within the "**If swallowed:**" subsection to read "**If swallowed:** Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not five **any** liquid to the person. Do not give anything by mouth to an unconscious person."
- 13. Revise the 3rd sentence within the "HOTLINE NUMBER" subsection to read "For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-222-1222, twenty-four (24) hours per day, seven (7) days per week."

Precautionary Statements, Hazards to Humans and Domestic Animals subsection comment(s), page 6 of 8:

14. To facilitate inclusion of required language from the Agency's LRM, revise this section to read "Contains petroleum distillates. May be fatal is inhaled. Do not breathe vapors or spray mist. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly with plenty of soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse."

Precautionary Statements, Environmental Hazards subsection comment(s), page 6 of 8:

15. To facilitate inclusion of required language from the REDs for tetramethrin and phenothrin, insert the following text immediately preceding the 3rd sentence within this subsection as follows: "Drift and run-off may be hazardous to aquatic organisms in water adjacent to treated areas."

Directions for Use section comment(s), page 6 of 8:

16. To facilitate inclusion of required language from the REDs for tetramethrin and phenothrin, add the following new subsection in its own text box immediately following the existing statement "It is a violation of Federal law ..." as follows:

USE RESTRICTIONS

- · Apply this product only as specified on this label.
- Do not contaminate food or feedstuffs.
- This product is intended for outdoor use only.
- Do not apply this product directly to pets (companion animals).
- 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.
 Only protected handlers may be in the treated area during application.
- Do not apply when food is present. Do not use in food areas of food handling establishments, restaurants,
 or other areas where food is commercially prepared or processed. In the home, all food processing
 surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed
 food/feed should be covered or removed.
- 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 enter any drain during or after application. Do not apply when windy.
- Applications outdoors are limited to spot treatments or crack and crevice treatments, except for: (1)
 Barrier, perimeter or band applications to soil or vegetation around structures up to a maximum of 10 feet
 away from the building; and (2) Band applications to building foundations, up to a maximum of 3 feet up
 the walls of the building.
- Remove pets, birds and cover fish aquariums before application.
- 17. Within the "To kill Fire Ants on the surface:" subsection at the bottom of page 6 of 8, revise the 2nd sentence to read "Do not apply when windy."

Storage and Disposal section comment(s), page 7 of 8:

- 18. Add the following new subsection immediately following the existing "Pesticide Storage:" subsection: "Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility."
- 19. Revise the existing "If empty:" statement found within the "Container Handling:" subsection to read "If empty: This container may be recycled in the few but growing number of communities where steel aerosol can recycling is available. Before offering for recycling, empty the container by using the product according to the label directions. If recycling is not available, place in trash."

Optional Label Claims section comment(s), page 8 of 8:

20. Within the "General claims:" subsection, you must either delete the 2nd optional label claim ("Safe on most plastics."), or specify exactly what is/is not damaged by the subject product if it is accidentally spilled on/applied to said plastic materials. For example, optional label claim #1 could be rewritten/revised to read "Will not damage plastics such as ..." and/or "Do not apply on ..."

Should CRC Industries, Inc. wish to add/retain a reference to the company's website on your label, please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under section 12(a)(1)(E) of FIFRA. 40 CFR §156.10(a)(5) lists examples of statements 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 be substantially differ from those claims approved through the registration process. Therefore, should the Agency find, or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to EPA's Office of Enforcement and Compliance Assurance (OECA). As an alternative, CRC Industries, Inc. may refer consumers to the company's phone number or e-mail address.

A copy of your label stamped "Accepted with Comments" is enclosed for your records. Please submit two (2) copies of the final printed labeling, incorporating the above changes, before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with section 6(e) of FIFRA. Your release for shipment of the product bearing amended labeling constitutes accepting of these conditions.

If you have any questions about this label review, please contact Mr. Carmen J. Rodia, Jr. at (703) 306-0327 or via e-mail at <u>Rodia.Carmen@epa.gov</u>.

Sincerely yours

Richard J. Gebken Product Manager (10)

Insecticide Branch

Registration Division (7504P)

Enclosure: Copy of label stamped "Accepted with Comments" 055809-00003 D441295

CRC® Wasp & Hornet Killer Plus™

Sublabel A:

Wasp & Hornet Residential Use

Sublabel B:

Fire Ant Residential Use

Optional Label Claims

ACTIVE INGREDIENTS:

*Contains petroleum distillates

EPA Reg. No. 55809-3 **EPA Est. No.** 55809-PA-1

ACCEPTED
With COMMENTS
In EPA Letter Dated:

Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the pesticide Registered under EPA Reg. No:

55809-3

Sublabel A: Wasp & Hornet Residential Use

CRC® Wasp & Hornet Killer Plus™

ACTIVE INGREDIENTS:

KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional statements.

EPA Reg. No. 55809-3 **EPA Est. No.** 55809-PA-1

Part No. XXXXX **Net Wt.** (14 oz. [397 g])

© 2010 CRC Industries, Inc., 885 Louis Drive, Warminster, PA 18974 800-521-3168 (Tech. Info.) 800-272-4620 (Cust. Service) 215-442-6260 (MSDS) www.crcindustries.com (CRC#431J 10A)

Dielectric Strength 40.1 Kv

^{*}Contains petroleum distillates

FIRST AID

If swallowed: Call poison control center or doctor immediately. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give **any** liquids to the person. 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.

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.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.

**Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

Note to Physician: Contains petroleum distillate - vomiting may cause aspiration pneumonia.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION: Harmful if absorbed through the skin. Do not breathe vapors or spray mist. Causes moderate eye irritation. Avoid contact with eyes, skin and or clothing. Wash thoroughly with soap and water after handling. Avoid contact with eyes, skin and or clothing. Do not use in commercial feed/feed processing, preparation, feed/feed storage, or serving areas. In the home, all feed/feed processing surfaces and utensile should be severed during treatment, or thoroughly washed before use. Expased feed/feed should be severed or removed. Plemove pets, birds, and sever fish aquariums before opraying.

ENVIRONMENTAL HAZARDS: This product is toxic to fish and other aquatic invertebrates. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is extremely toxic to aquatic organisms, including fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present, or to inter-tidal areas below the mean highwater mark. Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate. 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: Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Exposure to temperature above 130°F may cause bursting. All-used and unused product should be disposed of in accordance with local, state and federal regulations.

DIRECTIONS FOR USE

Read entire label before using this product. It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not allow adults, children, or pots to enter the treated area until sprays have dried. Do not apply this product in a way that will contact adults, children or posts either directly or through drift. Wind should always be blowing at back of user, and blowing towards the object being sprayed.

WASPS AND HORNETS: Hold container in upright position to spray. Stand safe distance (6-12 feet) from nest and not directly underneath. Align actuation opening at nest with wind at your back. Spray until nest is thoroughly wet. Hit wasps and homets on nest when possible. Best time to spray is early morning or in evening since wasps and hornets congregate on or in nest at night. Do not apply to pote or contaminate food, food stuffs, dishes or utensile. Avoid spraying plant foliage as injury may occur. For outdoor use only. Not a space spray. To prevent dying insects from falling on skin and clothing, do not stand directly under nest being sprayed.

BLACK WIDOW SPIDERS: Spray directly on spiders and web.

SCORPIONS: Spray directly on insects.

FIRE ANTS: Spray directly on ants and mounds.

STORAGE AND DISPOSAL

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

Pesticide Storage: STORE IN A COOL DRY AREA, away from heat or open flame.

Pesticide Disposal and Container Handling: Do not Puncture or Incinerate! 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.

Sublabel B: Fire Ant Residential Use

Alternate Brand Name:

CRC® Fire Ant Killer™

ACTIVE INGREDIENTS:

KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional statements.

EPA Reg. No. 55809-3. **EPA Est. No.** 55809-PA-1

Part No. XXXXX **Net Wt.** (14 oz. [397 g])

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Dielectric Strength 40.1 Kv

FIRST AID

If swallowed: Call poison control center or doctor immediately. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give any liquids to the person. 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.

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.

If inhated: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.

**Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

Note to Physician: Contains petroleum distillate - vomiting may cause aspiration pneumonia.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION: Harmful if absorbed through the skin. Do not breathe vapors or spray mist. Causes moderate eye irritation. Avoid contact with eyes, skin and or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of feed/feed and feedstuffs. Do not use in commercial feed/feed processing, preparation, feed/feed storage, or serving areas. In the home, all feed/feed processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Expected feed/feed should be covered or removed. Remove pets, birds, and cover fish aquarlums before spraying.

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PHYSICAL OR CHEMICAL HAZARDS: Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Exposure to temperature above 130°F may cause bursting. All-used and unused product should be disposed of in accordance with local, state and federal regulations.

DIRECTIONS FOR USE

Read entire label before using this product. It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. 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 posts either directly or through drift. Wind should always be blowing at back of user, and blowing towards the object being sprayed.

To kill Fire Ants in their mounds: DO NOT DISTURB MOUND PRIOR TO TREATMENT. Attach injector rod to can by threading the rod onto the spray nozzle. Slowly drive rod into the mound while spraying and continue until reaching the bottom of the nest. Spray at a rate of 5-10 seconds per injection. Inject the mound 3-6 places depending on the size of the mound. Space injection sites in a circular pattern on the mound surface with one site in the center. For best results, treatment should be made in early morning or late evening when ants are least active.

To kill Fire Ants on the surface: Without using the injector rod sweep surface with spray from a distance of 18 inches. Wind should always be blowing at back of user, and blowing towards object being sprayed.

STORAGE AND DISPOSAL

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

Pesticide Storage: STORE IN A COOL DRY AREA, away from heat or open flame.

Pesticide Disposal and Container Handling: Do not Puncture or incinerate! 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.

Optional Label Claims

Claims specific to Sublabel A:

Wasps, Hornets, Black Widow Spiders, Fire Ants & Scorpions

Claims specific to Sublabel B:

- Fire Ant Killer

General claims:

- Kills on contact (from 20 feet away)
- ---Safe on most plastics ---
- No CFCs
- Contains No CFCs which deplete the ozone layer
- MSDS Label™
- To view M.S.D.S.: Tear (DO NOT CUT) label by running a fingernail down between perforations, removing this tab. Fold back label. Do not remove until can is empty.
- M.S.D.[L.]™ "Material Safety Data Label" is a current Material Safety Data Sheet printed on the reverse side of the label. (The CRC M.S.D.[L]™ is a proprietary label removal system patented under US Patent No. 5,056,827).
- ALL USED AND UNUSED PRODUCT SHOULD BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
- No CFCs (logo); CONTAINS NO CFCS WHICH DEPLETE THE OZONE LAYER
- Made in U.S.A.
- UPC Code