



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 16 2006

HBC Chemical Company
c/o Matthew Brooks, Ag-Chem Consulting, Agent
12208 Quinque Lane
Clifton, VA 20124

Subject: Zap-A-Roach Roach & Ant Killer
EPA Reg. No. 51311-1
Submission dated 10/13/06

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

Delete the first sentence of the Product disposal statement which detracts from the directions for use.

In the directions for use to control ants, exclude the following species of ants: carpenter ants, fire ants, harvester ants & pharaoh ants.

Revise the "If in Eyes" statement to read exactly as set forth in PR Notice 2001-1:
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.

Revise the "If Inhaled" statement to read exactly as set forth in PR Notice 2001-1:
Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Move the following statement to the end of the First Aid statements:
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-xxx-xxxx for emergency medical treatment information.

Revise the statement "Avoid contamination of food and foodstuffs" to read:
Do not contaminate food and foodstuffs.

Move the following statements to a subsection under the Directions for Use entitled: USE RESTRICTIONS and move or add the following statements under this heading:

Apply only in areas inaccessible to children and pets.

Do not use in edible product areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not apply in serving areas while food is exposed or facility is in operation.

Food handling establishments are places other than private residences in which exposed food is held, processed, prepared or served.

Serving areas are facilities where prepared foods are served, such as dining rooms, but exclude areas where foods may be prepared or held. Do not treat surfaces likely to be contacted by food.

As set forth in the Label Review Manual, foreign language labeling is permitted in part or its entirety on the label so long as it is a true and accurate translation of the English text; however, it is not reviewed for accuracy or stamped/approved.

The basic and alternate confidential statements of formula (CSFs) dated June 15, 2006 are acceptable. Copies have been placed in the file jacket for this registration. The basic CSF dated June 15, 2006 supercedes all previous basic CSFs for this registration.

If you have questions, please call Ann Sibold at 703 305-6502.

Sincerely,

for Ann Sibold
Richard Gebken
Product Manager 10
Insecticide Branch
Registration Division (7505P)

ACCEPTED
with COMMENTS
In EPA Letter Dated:
OCT 16 2006

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
51311-1

Zap-A-Roach
**ROACH & ANT
KILLER**

**Kills Roaches, Water Bugs,
Fleas*, Ants, and Silverfish
Mata Cucarachas, Chinchas,
Acuaticos*, Hormigas y Tiverillos**

100% BORIC ACID 100%

- Odorless
- Sin Olor
- Non-Staining
- No Mancha

Kills Where They Live, Hide and Breed!
• Non-Flammable
**Se metan donde viven, se esconden
y se reproducen. • No inflamable**

CAUTION: KEEP OUT OF REACH OF CHILDREN
AVISO: MANTENGA FUERA DEL
ALCANCE DE NIÑOS

**PRECAUTIONARY STATEMENTS HAZARD TO HUMANS
AND DOMESTIC ANIMALS CAUTION**

**INFORMES DE PRECAUTION PELIGRO PARA HUMANOS Y
ANIMALES DOMESTICOS PRECAUCION**

NET WT. 1LB. (454 gms.)

ACTIVE INGREDIENT: BORIC ACID, 100%

This package is sold by weight. Top of bottle is left empty so powder will
dispense and flow freely from bottle when squeezed.
Este paquete se vende por peso. La botella esta parcialmente vacia para
ayudar al producto a salir libremente.

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ZAP854 12503

STORAGE AND DISPOSAL
Storage: Store this product in its original container in a dry, cool
secured area out of reach of children and pets. Do not contaminate
water, foodstuffs, feed or seed by storage or disposal of container.
Product Disposal: As a responsible environmental practice, where
possible, it is recommended that all of the contents of the bag be
used, carefully following label directions and precautions.
If Empty: Do not reuse this container. Place in trash or offer for
recycling if available.
If Partly Filled: Call your local waste agency for disposal instructions.
Never place unused product down any indoor or outdoor drain.
Spill: In case of spill, sweep up and dispose of material according to
"If Partly Filled" directions listed above.

ALMACENAMIENTO Y DESECHO
Almacenamiento: Almacene este producto en su envase original en un lugar seguro, seco
y fresco fuera del alcance de los niños y de animales domésticos. El almacenamiento o eliminación
incorrecta o inadecuada del envase puede contaminar al agua, productos alimenticios, o semillas.
Eliminación Del Producto: Como una práctica ambiental responsable, donde sea posible
se recomienda que todo el contenido de la bolsa sea usado, siguiendo las instrucciones y
precauciones indicadas en la etiqueta.
Si Esta Vacío: No vuelva a usar el envase. Coloque en la basura o deséchelo para reciclar si
este servicio está disponible.
Si Esta Parcialmente Vacío: Llame a su agencia local de desechos para instrucciones de
eliminación. Nunca coloque el producto sin usar cerca de un desagüe interior o exterior.
Vertimiento: En caso de derramarse, barralo y deséchelo el material de acuerdo a las
instrucciones. * Parcialmente vacío: mencionadas arriba.

100% BORIC ACID **Zap-A-Roach** **ROACH & ANT
KILLING POWDER**

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
To control cockroaches, ants, silverfish, and waterbugs: SHAKE WELL, TWIST CAP UNTIL FULLY OPEN. HOLDING BOTTLE AT A
45° ANGLE, POWDER SHOULD FLOW FREELY WHEN SQUEEZED. For faster application, remove top. Use a spoon to distribute
powder in hard-to-reach places. Apply liberally, scattering under and behind refrigerator, stove, sink, dishwasher, washing machine
and dryer, tubs into openings and around drains, water pipes and electrical conduits; and in cracks and crevices along baseboards
and corner of cabinets, cupboards, and closets. Remove all lower drawers in kitchen and bathroom cabinets, cupboards, bedroom
dresser and closets, then scatter liberally in drawer walls. Reapply as necessary. Any powder visible after application must be
brushed into cracks and crevices or removed. Apply only in areas inaccessible to children and pets. Do not use in edible product
areas of food handling establishments, restaurants or other areas where food is commercially prepared, or processed. Do not use
in serving areas while food is exposed. Avoid contamination of feed and foodstuffs. Not for use in drains. This product may be used
in homes, markets, schools, warehouses, factories, hospitals, hotels, garages, apartment buildings, and military bases.

INSTRUCCIONES DE USO: El uso de este producto de una manera inconsistente con las instrucciones de
su etiqueta constituye una violación a la ley federal. Para controlar cucarachas, hormigas, tiverillos, (leptismas) y chinches acuáticos:
MUEVA BIEN. DE VUELTA A LA TAPA HASTA QUE ESTE COMPLETAMENTE ABIERTA. AGUANTE LA BOTELLA A UN ANGULO DE
45° EL PRODUCTO DEBE SALIR LIBREMENTE AL APRETAR LA BOTELLA. Para una aplicación rápida, quite el tapón. Use una
cuchara para llegar a lugares más difíciles. Aplique libremente el producto debajo y detrás de la nevera, estufa, fregadero, lavadora
de platos, lavadora y secadora de ropa, bañera, en huecos alrededor de desagües, tubos y conductos eléctricos, en hendiduras de
las paredes y rincones de gabinetes y armarios. Saque las gavetas más bajas de los gabinetes de cocina, baño y armarios. Coloque
el producto en los huecos de éstos. Aplique nuevamente según sea necesario. Debe quitar o cepillar el polvo que se queda visible
después de aplicarlo. Aplique solamente en áreas inaccesibles a niños y animales domésticos. No utilice el producto en áreas
donde hay comestibles, en establecimientos donde se maneja comida, restaurante o en lugares donde se prepara o produce
comida comercialmente. No use en áreas donde se sirven alimentos mientras éstos estén al descubierto. Evite la contaminación de
comestibles. Este producto se puede utilizar en el hogar, mercados, escuelas, almacenes, fábricas, hoteles, hospitales, garajes,
edificios de apartamentos y bases militares.

***AS AN ID IN CONTROL OF FLEAS:** This product will control fleas when dusted over flooring (cement,
wooden, tile, linoleum, etc.), along baseboards (excluding carpeting, rugs and upholstery) where fleas have become a problem.
Apply only when children and pets do not have access to treatment areas during application. Close off the treated areas for as long
as possible. Do not allow children or pet entry into treatment areas until all visible dust is swept into cracks and crevices or
removed. After flea control is accomplished thoroughly vacuum the area. Treat flooring beneath and around pet's bedding and
sleeping quarters in garages, porches, crawl spaces and in pet shelters. Repeat as needed to control fleas in these areas. For
control of fleas on pets use an EPA approved product such as on pets.

FIRST AID
IF SWALLOWED: Call a poison control center at 1-800-222-1222 or a doctor
immediately for treatment advice. Have person sip a glass of water if able to swallow.
Do not induce vomiting unless told to by a poison control or doctor. Do not give
anything by mouth to an unconscious person.
IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 20
minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing.
Call a poison control center or doctor for treatment advice.
IF INHALED: Move person to fresh air. If person is not breathing, call a poison control
center or doctor for further treatment advice. Have this product container or label with
you when calling a poison control center, or doctor, or when going for treatment.
IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of
water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

PRIMEROS AUXILIOS
DE SER INGERIDO: Llame al centro de control de envenenamiento al 1800-222-1222 o a un doctor
inmediatamente para el consejo de tratamiento. Haga que la persona beba a sorbos un vaso con
agua si es capaz de tragar. No induzca a la persona a vomitar a menos que sea indicado por el
centro de envenenamiento o por el doctor. No le de nada por la boca a una persona inconsciente.
EN CONTACTO CON LOS OJOS: Con los ojos abiertos enjuague suavemente por 15 a 20
minutos. Si todavía tiene lentes de contacto remuévalos después de 5 minutos, y continúe enjuagán-
dose los ojos. Contacte al centro de envenenamiento o a un doctor para el consejo de tratamiento.
SI SE INHALA: Mueva a la persona al aire fresco. Si la persona no está respirando llame a un
centro de envenenamiento para consejos de tratamiento. Tenga el envase o la etiqueta con usted
cuando llame al centro de envenenamiento o al doctor, o cuando vaya por tratamiento.
EN CONTACTO CON LA PIEL: Saque la ropa contaminada. Enjuague la piel afectada con
abundante agua por 15-20 minutos. Llame al centro de contaminación o a un doctor para el
consejo de tratamiento.

E.P.A. reg. No. 51311-1 E.P.A. Est. No. 51311-NA-1

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