

Reg # 58864-1

PM-15

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U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-787)
WASHINGTON, DC 20460

REGISTRATION NO. 58864-1 DATE OF ISSUANCE
SEP 10 1990

TERM OF ISSUANCE
Until Reregistration

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT
**Back Tag Insecticide
Paste**

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

International Development & Licensing Corp.
3501 South 6th St.
Lincoln, NE 68502

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) since you have agreed to:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Delete the inert ingredient Tinuvin P from the product formulation and replace it with the same amount of P.V.C. matrix material. If the Agency determines at a later date that Tinuvin P is cleared for use on cattle you may reinstate this ingredient in the product formulation.

3. Make the labeling change listed below before you release the product for shipment:

a. Add the phrase, "EPA Registration No. ~~1021-1592.~~"

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ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Sept 10, 1990

LeMaster 9/6/90

b. Please note that 11.23 ounces is equal to 320 not 360 grams.

c. On the Confidential Statement of Formula (CSF), note that the "8% related reaction products" are considered inert ingredients and therefore should be included under the total percent of inert ingredients on the product label.

d. The individual headings under the Storage and Disposal section (i.e., Storage, Pesticide Disposal, Container Disposal) should be aligned to the same margin in accordance with the label improvement program (refer to PR Notice 83-3). The Storage and Disposal statement is also required on the tube container label.

e. Separate the heading "Inert Ingredients" so that it does not appear to be one of the listed active ingredients. The words "Active Ingredients" and "Inert Ingredients" must be printed in type of the same size and be given equal prominence.

4. Submit five copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosures

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FRONT SQUEEZE TUBE CONTAINER PANEL
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ACCEPTED
with COMMENTS
to EPA Letter Dated:

...SEP 10 1990

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
listed under EPA Reg. No.

BACK TAGTM INSECTICIDE PASTE

5864-1

**"KILLS AND REPELS FACE FLIES AND PYRETHROID RESISTANT
AND NONRESISTANT HORN FLIES ON DAIRY AND BEEF CATTLE"**

ACTIVE INGREDIENTS

Permethrin, (3 phenoxyphenyl)methyl (+/-)cis, trans-3-(2,2-dichloroethylenyl)-2,2-dimethylcyclopropanecarboxylate*	7.0%
Related Reaction Products	0.6%
##Piperonyl Butoxide, Technical	14.0%
N-octyl bicycloheptene dicarboximide	21.0%
Inert Ingredients	57.4%
.....	100.0%

*cis-trans isomer ratio: Min. 35% (+/-) cis and max. 65% (+/-)trans. ## Equivalent to min. 11.2% (butylcarbityl) (6-propylpiperonyl) ether and max. 2.8% related compounds.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WT. 8.45 ounces (240gm)
NET WT. 11.23 ounces (360gm)
NET WT. 16.90 ounces (480gm)

BACK TAGTM Insecticide paste is a trade mark of INTERNATIONAL DEVELOPMENT & LICENSING CORP. Copyright 1990 INTERNATIONAL DEVELOPMENT & LICENSING CORP. U.S. & foreign patents pending.

BACK SQUEEZE TUBE CONTAINER PANEL
BACK TAG™ Insecticide Paste
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DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply to wet animals since product will not adhere to wet surfaces.

ADULT CATTLE: For face flies apply 5gms of BACK TAG™ to the face of cattle. For horn flies apply 10gms of BACK TAG™ to the back of each animal.

CALVES: Use one-half the above dosage.

SEE BOX OR BULK CONTAINER FOR COMPLETE DIRECTIONS FOR USE

[1 lb. 3.75 oz. & 2 lb. 7.5 oz. CONTAINER WILL HAVE COMPLETE DIRECTIONS FOR USE ON LABEL]

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed or absorbed through the skin. Avoid contact with the skin, eyes or clothing. Do not contaminate food or feedstuffs.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Consult a physician.

IF ON SKIN: Immediately remove contaminated clothing, wipe material from skin, and immediately wash affected areas with plenty of soap and water. Wash clothing prior to reuse.

IF IN EYES: Immediately flush eyes with plenty of water.

IF EYE OR SKIN IRRITATION PERSISTS, CONSULT A PHYSICIAN.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other aquatic animals. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.

EPA Reg. No. 58864-

EPA Est 58864-NB-001

INTERNATIONAL DEVELOPMENT & LICENSING CORP.

3501 S. 6th Street

Lincoln, NE 68502

Made in U.S.A.

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BOX/BULK CONTAINER - FRONT PANEL
(COPY ENCLOSED IN BRACKETS [] REFERS TO BULK CONTAINER LABEL COPY; OTHERWISE, ALL COPY IS FOR BOTH TYPES OF CONTAINERS)

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BACK TAGTM INSECTICIDE PASTE

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KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

SQUEEZE TUBE BOX ONLY:
NET WT. 8.45 ounces (240gm)
NET WT. 11.23 ounces (360gm)
NET WT. 16.90 ounces (480gm)

BULK CONTAINER:
[NET WT. 1 LB. 3 3/4 oz. (560 gm)]
[NET WT. 2 LBS. 7.5 oz. (1.12 kg)]

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FACE FLIES

To control face flies, apply 5 gms BACK TAG™ to the face of cattle. Maximum control is achieved if BACK TAG™ is applied under the eye, close to the eyelid, and at the corner of the eyes next to the midline (inside corner). Utilizing the soft 1" foam brush provided with the product, paint a 2-1/2 to 3 inch stripe under each eye. BACK TAG™ is nonirritating to the eye but should not be applied directly into the eye. One 2-1/2 to 3 inch stripe under each eye will apply approximately 5 gms of BACK TAG™. Treatment may be repeated weekly if necessary.

HORN FLIES

When horn fly numbers exceed 100-200 flies per animal, utilizing the squeeze tube provided with the product, apply 10gms of BACK TAG™ paste to the back of each adult animal. Place BACK TAG™ on the midline of the back just behind the top of the shoulders (withers). Calves should be treated with 1/2 dose (5gms). Utilizing the squeeze tube applicator, invert container and touch tip of applicator to spot to be treated and squeeze container. Move applicator tip while squeezing container and apply paste in a ribbon. A 10-12 inch ribbon, 1/2 inch wide, will apply approximately 10 gms of BACK TAG™. A 5-6 inch ribbon, 1/2 inch wide, will apply 5 gms.

REPEAT TREATMENT FOR HORN FLIES

Treatment may be repeated in three (3) weeks if necessary, but it is best to wait until horn fly populations reach 100-200 flies per animal before retreating. This allows resistant flies to breed with nonresistant flies, thereby diluting the resistance factor in the population, making the population more susceptible to insecticides.

STORAGE & DISPOSAL

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

STORAGE: Tightly close lid and store in a dry place (preferably locked). Avoid extreme temperatures. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL:** Empty containers should be punctured and disposed of in a sanitary landfill, or by other procedures approved by state and local authorities.

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Hazards to Humans & Domestic Animals

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