100 - 1057 5/31/2001

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Please read instructions on reverse before completing form.						
		Registrati	on OPP Iden	tifier Number		
<b>⊕EPA</b>	Environmental Protecti	on Agency	Amendmen		CATION	
	Washington, DC 20		X Other		ļ	
_ <del></del>	<del></del>					
Application for Pesticide - Section I  1. Company/Product Number  2. EPA Product Manager  3. Proposed Classification						
100-1057			Rita Kumar			
4. Company/Product (Name)		PM#	<del></del>			
TALON®-G RODENTICIDE MINI-PELLETS WIT		'ITH N/A			j	
BITREX		6 5 - 45 - 4	6 Expedited Positions In accordance with FIFDA Contine 2(a)(2) (b)(i) and			
5. Name and Address of Applicant (Include ZIP Code)			Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:			
Syngenta Crop Protection, Inc. Registrations & Regulatory Affairs		'				
410 Swing Road	, , , , , , ,					
PO Box 18300 Greensboro NC 27409-8	EPA Reg. No.	EPA Reg. No.				
F						
X Check if th	is is a new address	Product Name	Product Name			
Section - II						
	to loos		<u></u>	110		
Amendment - Explain	لـــا	Final printed labels in response to NOTIFICATION Agency letter dated				
Resubmission in resp		"Me Too" Application.  MAY 3 1 2001				
X Notification - Explain		Other - Explain below		1 200]		
X Notification - Explain below.  Other - Explain below.						
Explanation: Use additional page(s) if necessary. (For Section I and Section II.).						
This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the						
labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to						
EPA. I further understand that if this notification is not consistent with the terms of 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. The following changes are being made via this						
notification: 1) Company name and address have been updated to reflect Syngenta Crop Protection, Inc., 2) EPA Reg. No. changed to new Company						
number, 3) The copyright date reflects Syngenta, 4) Trademark statements have been updated to reflect Syngenta for those products for which Syngenta holds the trademark. 5) The Internet address has been changed to reflect Syngenta. 6) Other places in the label which refer to the company name have been						
updated.						
Section – III						
1. Material This Product V	/ill Be Packaged In:					
Child-Resistant Packaging	Unit Packaging	Water Soluble Pack	caging 2.	Type of Container		
Yes*	Yes	Yes No		Metal Plastic		
	15006 - 18	1600		Glass	I	
*Certification must be submitted	If "Yes" No. per Unit Packaging wgt. Contain		No. per container	Paper Other (Specify)	,	
			l			
3. Location of Net Contents Information 4. Size(s)		e(s) Retail Container	tetail Container 5. Lo		cation of Label Directions On Label	
Label Container			1 h———		abeling accompanying product	
6 Manner in Which I abol in Affived to Dendunt						
6. Manner in Which Label is Affixed to Product Lithograph Other						
Stenciled						
Section - IV						
Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)						
Name Title Telephone No. (Include Area Code) Martina A. Haw Regulatory Assistant II 302 / 476-2373 , ,,,,,						
Certification				6 Date	6 Date Application ' ;	
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 false or misleading statement may be punishable by fine or imprisonment or  (Stamped)						
both under applicable law.					,	
2. Signature		3. Title			3 3 3 3 7 1 3 3 4 4 1	
Martina Haw		Regulatory As	Regulatory Assistant II			
4. Typed Name		5. Date			,	
Martina A. Haw		May 21, 2001	may 21, 2001		,	

#### PAPERWORK REDUCTION ACT NOTICE and INSTRUCTIONS

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PAPERWORK REDUCTION ACT NOTICE: Public reporting burden for this collection of information is estimated to average 0.85 hour per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Chief, Information Policy Branch, (2136), U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460.

**INSTRUCTIONS**: This form is to be used for all applications for new registration, end use reregistration, amendment, resubmission, to applications for notifications, final printed labeling, reregistration, etc. In order to process an application for a new registration submitted on this form, the following material must accompany the application:

Certification with Respect to Citation of Data (EPA Form 8570-29). [If not exempted by 40 CFR 152.81 (b) (4)];

2. Confidential Statement of Formula (EPA Form 8570-4);

3. Formulator's Exemption Statement (EPA Form 8570-27);

4. Five copies of draft labeling;

5. Three copies of any data submitted;

6. Authorization letter where applicable;

7. Matrices where applicable.

Submission of Labeling - Labeling should first be submitted in the form of draft labels with all applications for new registration. Such draft labels may be in the form of typed label text on 8.5 x 11 inch paper for submission or a mockup of the proposed label. If prepared for mockup, it should be constructed in a way as to facilitate storage in an 8.5 x 11 inch file. Mockup labels significantly smaller than 8.5 x 11 inches should be mounted on 8.5 x 11 inch paper for submission. Submission of Data - Data submitted in support of this application must be submitted in accordance with PR Notice 86-5.

<u>SPECIFIC INSTRUCTIONS</u>: Please read the instructions listed below before completing this application. First determine the type of registration action, listed in Block A. for which you are submitting this application. For applications submitted in connection with Now Registration actions, Sections I, III, and IV must be completed by the applicant. For applications submitted in connection with amended reregistration actions, resubmissions, notifications, reregistrations, etc., Sections I, II, and IV must be completed by the applicant.

Block A - Check the appropriate action for which you are submitting this form.

SECTION 1 - This section must be completed, as applicable, for all registration actions.

 Company/Product Number - Insert your Company Number, if one has been assigned by EPA. This number may have been assigned to you as a basic registrant, a distributor, or as an establishment. If your product is registered, insert the Product Number.

2. EPA Product Manager - If known. fill in the name and PM number of the EPA Product Manager.

3. Proposed Classification - Specify the proposed classification of this product.

4. Product Name - Enter the complete product name of this pesticide as it will appear on the label. The name must be specific to this product only. Duplication of names is not permitted among products of the same company. Do not include any brand name or company line designations.

5. Name and Address of Applicant - The name of the firm or person and address shown in your application is the person or firm to whom the registration will be issued. If you are acting in behalf of another party, you must submit authorization from that party to act for them in registration matters. An applicant not residing in the United States must have an authorized agent residing in the United States to act for them in all registration matters. The name and complete mailing address of such an agent must accompany this application.

6. Expedited Review - FIFRA section 3 (c) 3 (B) provides for expedited review of applications for registration, or amendments to existing registrations, that are similar or identical to other pesticide products that are currently registered with the EPA. In order for your application to be eligible for expedited review, you must provide us with the EPA Registration Number and product name of the product you believe is similar to or identical to your product. The product must be similar or identical in both formulation and labeled uses.

<u>SECTION II</u> - This section must be completed for all applications submitted to amend the registration only of a currently registered product (Amendment), for a resubmission in response to an Agency letter, for notifications to the Agency, for the submission of final printed labeling, for reregistration and for any other action that pertains to a <u>specific EPA-registered product</u>. This section is <u>not to be</u> used for a new application for registration.

1. Subject of submission - Check the applicable block and provide the Agency letter date if appropriate. Provide a brief explanation of the purpose(s) for the submission, such as "the addition of a site, pest or crop (specify)"; "amend the Confidential Statement of Formula by..."; "reregistration submission"; "general label revision of use directions." Attach a separate page if additional space is needed.

SECTION III - (Packaging and Container Information) - This Section must be completed for all applications submitted in connection with now registration or applicable amendments.

Type of Packaging - Check the appropriate block if your product will be packaged in the indicated packaging types. Indicate the size of the individual packets and number per retail container.

Type of Retail Container - Indicate type of container in which product will be marketed.

3. Location of Net Contents - Indicate the location of the net contents information for your product.

Size(s) of Retail Container - Specify the net contents of all retail containers for your product.

5. Location of Use Directions - Indicate the location of the use directions for your product.

Manner in which label is affixed to product - Indicated the method product label is attached to retail container.

SECTION IV (Contact Point) - This Section must be completed for all applications for Registration actions, i.e., now products registration, resultants, resultants

1-5. Self-explanatory.

6. EPA Use Only

Page 1 of 5
TALON 10/45 lb Mini-Pellets
TALON1057MAS.WPD 5/7/2001

# TALON®-G Rodenticide Mini-Pellets With Bitrex® For Effective Control of Commensal Rats & House Mice

Kills Warfarin-Resistant Norway Rats and House Mice Rodents may consume a lethal dose in one feeding with first dead rodents appearing four or five days after treatment begins.

## **ACTIVE INGREDIENT:**

Brodifacoum

3-[3-(4'-bromo-[1,1'-biphenyl]-4-yl)-1,2,3,4-

 tetrahydro-1-naphthalenyl]-4-hydroxy-2H-1-benzopyran-2-one
 0.005%

 INERT INGREDIENTS
 99.995%

 TOTAL
 100.000%

#### KEEP OUT OF REACH OF CHILDREN

#### CAUTION

See additional precautionary statements and directions for use inside booklet.

EPA Reg. No. 100-1057

EPA Est. No.

NOTIFICATION

MAY 3 1 2001

Product of UK

Formulated and Packaged in USA

Syngenta

Syngenta Crop Protection, Inc. Greensboro, NC 27409 www.syngenta-us.com

SCP 100-XXXX

Net Contents / U.S. Standard Measure





Page 2 of 5 TALON 10/45 lb Mini-Pellets TALON1057MAS.WPD 5/7/2001

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## CAUTION

MAY BE HARMFUL OR FATAL IF SWALLOWED. KEEP AWAY FROM HUMANS, DOMESTIC ANIMALS AND PETS. WASH HANDS AFTER HANDLING BAIT.

IF BAIT IS EATEN BY HUMANS, CALL A PHYSICIAN AT ONCE.
IF BAIT IS EATEN BY ANIMALS OR PETS, CALL A VETERINARIAN AT ONCE.

## **HOTLINE NUMBER**

For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident)

Call

1-800-888-8372

## NOTE TO PHYSICIAN OR VETERINARIAN

This product may reduce the clotting ability of the blood and cause hemorrhaging. If poisoning occurs, intramuscular and oral administration of vitamin  $K_1$  are indicated, as in poisoning from overdose of bishydroxy coumarin. For human cases, vitamin  $K_1$  is antidotal at doses of 10 to 20 mg (not mg/kg). For animal cases, vitamin  $K_1$  is antidotal at 2 to 5 mg/kg. Repeated doses may need to be given up to two weeks (based on monitoring of prothrombin times). In severe cases, blood transfusions may be necessary.

## **ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds and wildlife. This product can pose a secondary hazard to birds of prey and mammals. Keep out of any body of water.



Page 3 of 5 TALON 10/45 lb Mini-Pellets TALON1057MAS.WPD 5/7/2001

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Syngenta Crop Protection, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Syngenta and Seller harmless for any claims relating to such factors.

Syngenta warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Syngenta, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall Syngenta or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Syngenta and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by a duly authorized representative of Syngenta.



## **DIRECTIONS FOR USE**

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

#### STORAGE AND DISPOSAL

Do not contaminate water, rood or feed by storage or disposal. Do not reuse empty container except for holding additional TALON rodenticide.

STORAGE: Store in original container only in dry place inaccessable to children and pets.

**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: Dispose of bait container in a sanitary landfill or by incineration if allowed by State and local authorities.

READ THIS LABEL: Read this entire label and follow all use directions and use precautions.

**IMPORTANT:** Do not expose children, pets, or other nontarget animals to rodenticides. To help to prevent accidents:

- 1. Store product not in use in a location out of reach of children or pets.
- 2. Apply bait in locations out of reach of children, pets, domestic animals and nontarget wildlife, or in tamper-resistant bait stations. These stations must be resistant to destruction by dogs and by children under six years of age, and must be used in a manner that prevents such children from reaching into bait compartments and obtaining bait. If bait can be shaken from stations when they are lifted, units must be secured or otherwise immobilized. Even stronger bait stations are needed in areas open to hoofed livestock, raccoons, bears, or other potentially destructive animals, or in areas prone to vandalism.
- 3. Dispose of product container, and unused, spoiled, and unconsumed bait as specified on this label.

USE RESTRICTIONS - For control of Norway rats, roof rats, and house mice in and around homes, industrial, commercial, agricultural and public buildings, and similar manmade structures. This product may also be used in and around transport vehicles (ships, trains, aircraft) and related port or terminal buildings. Do not use in sewers. Do not place bait in areas where there is a possibility of contaminating food or surfaces that come in direct contact with food. Do not broadcast bait.

selection of treatment areas: Determine areas where rats and/or mice will most likely find and consume the bait. Generally, these areas are along walls, by gnawed openings, in or beside burrows, in corners and concealed places, between floors and walls, or in locations where rodents or their signs have been observed. Remove as much food as possible.

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Page 5 of 5 TALON 10/45 lb Mini-Pellets TALON1057MAS.WPD 5/7/2001

## **APPLICATION DIRECTIONS**

## Norway and Roof Rats:

Apply 4 to 16 ounces of bait (usually at intervals of 15 to 30 feet) per placement. Maintain an uninterrupted supply of fresh bait for 10 days or until signs of rat activity cease.

## **House Mice:**

Apply 1/4 to 1/2 ounce of bait per placement. Space placements at intervals of 8 to 12 feet. Larger placements (up to 2 ounces) may be needed at points of very high mouse activity. Maintain an uninterrupted supply of fresh bait for 15 days or until signs of mouse activity cease.

## Rats and wice.

Replace contaminated or spoiled bait immediately. Collect and dispose of all dead animals and unconsumed bait according to "Disposal" paragraph. To prevent reinfestation, eliminate food, water, and harborage as much as possible. If reinfestation does occur, repeat treatment. Where a continuous source of infestation is present, establish permanent bait stations and replenish bait as needed.

TALON® Registered trademark of a Syngenta Group Company.

Bitrex® Registered trademark of Macfarlan Smith Ltd., Edinburgh, Scotland.

