



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

JUL 8 2010

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Mr. Masuo Robinson, Agent for Britz-Simplot Growers Solutions, LLC c/o Robinson Associates 583 Canyon Road Redwood City, CA 94062

Subject: Label Notification for Pesticide Registration Notice 2007-4

(Storage & Disposal Changes)

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated June 16, 2010 for:

## EPA Reg. 10951-10 "Britz BT 25 Sulfur Dust"

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN 2007-4. The label has been date-stamped "Notification" and will be placed in our records.

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 nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please call me directly at 703-305-5335 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Paul J. Matrradone, Ph.D., Acting

Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

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United States  Environmental Protection Age Washington, DC 20460			эпсу	-	x	Regis Amer Other	ndn		OPP Ide	entifier Nur	mber	
		Application	for	Pestici	de - Sec	tion	l					
1. Company/Product Number 10951-10			i	Mary Waller					1	lassificatio		
4. Company/Product (Name) Britz BT 25 Sulfur Dust			<b>PM#</b> 21	PM#					None	Res	itricted	
5. Name and Address of Applicant (Include ZIP Code) Britz-Simplot Grower Solutions, LLC c/o Robinson Associates 583 Canyon Rd. Redwood City, CA 94062			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No.									
Check if this is a new address			Produ	Product Name								
			Sec	ction -	ſ		,					
Amendment - Explain Resubmission in respo	onse to Agency letter	dated			Final printe Agancy let "Me Too"	ter det Applica	ted ation.	onse	NOT		HOIT	
X Notification - Explain	below.				Other - Exp	ilain be	elow.		JUL - 8 2010			
Explanation: Use addition Notification of label change per "This notification is consistent w 156.156. No other changes hav 1001 to willfully make any false 156.144, 156.146, and 156.156	PR Notice 2007-4.  with the provisions of PR  be been made to the labe  statement to EPA. I fur	Notice 2007-4 and along or the Confident there are understand the confidence of the	d the re ential S at if the	quirements tatement of amended I	Formula for the	nis prod nsisten	duct. I und	dersta requir	ind that it is ements of	s a violatio	on of 18 U.S §156.10, 15	S.C. Sec. 56.140.
			Sec	tion - I	l <b>i</b>							
1. Material This Product Will	Be Packaged In:											
Child-Resistant Packaging Unit Packaging Water			Soluble Packaging 2. Type of				e of (	Container				
Yes			Yes	Yes				Metal Plastic				
No No			No				Glass					
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Ye Packe	s" ige wgt	No. per contains	r			Paper Other (S	pecify)_		
3. Location of Net Contents		4. Size(s) Retai	l Conte	iner		5. Lo	cation of	Lab	el Directio	ns		
6. Manner in Which Label is	ontainer Affixed to Product	Lithogra Paper gl Stencile	ph ued		Othe	ır						
		Stencile		tion - I							<del></del>	
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1. Contact Point (Complete	items directly below i	<del></del>		viduai to D	e contactea,	. II nec	essary, c	Ť				Orda)
Masuo Robinson Title Authoriz			ized Age	zed Agent				Telephone No. (Include Area Code) 650.361.1101				
I certify that the state I acknowledge that an both under applicable	y knowlinglly false or		li attac							Rece	Application ived	
2. Signature		3.	Title									
Mssus Rebrison Authori			ized Age	zed Agent					]			
4. Typed Name 5. Date			. Date								:	
Masuo Robinson June		lune 1	ne 16, 2010						1			

June 16, 2010

U.S. Environmental Protection Agency Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) 1200 Pennsylvania Avenue, N.W. Washington DC 20460-0001

Subject:

Revised Label per PR Notice 2007-4.

Britz BT 25 Sulfur Dust, EPA Reg. No. 10951-10

Dear Ms. Waller:

On behalf of Britz-Simplot Grower Solutions, LLC, this letter is to submit a notification for the revised label based on compliance with PR Notice 2007-4.

Supporting this request, please find attached the following documents:

- Application for Pesticide Registration form 8570-1 dated June 16, 2010.
- One (1) copies of the revised label (highlighted).

Should you have any questions regarding this submission or require additional information, please call me. Please send all correspondence to Robinson Associates..

Sincerely,

Masuo Robinson

Agent for Britz-Simplot Grower Solutions, LLC

attachments

cc: Tim Brown, BSGS

notif epa 10-1

Regulatory Affairs
Pesticide Registration

583 Canyon Road

Redwood City, CA 94062

Telephone 650.361.1101

Facsimile

650.361.0111

masuo@ix.netcom.com

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# **BRITZ BT 25 SULFUR DUST**

(Bacillus thuringiensis. subsp. kurstaki strain ABTS-351 solids, spores, and insecticidal toxins)

# NOTIFICATION

## **ACTIVE INGREDIENTS:**

JUL - 8 2010

insecticidal toxins *	1.16%
Sulfur	25.00%
OTHER INGREDIENTS	73.84%
TOTAL	100.00%
*0.29 billion Cabbage Looper Units per pound product or 640 CL	U per gram product.

Bacillus thuringiensis. subsp. kurstaki strain ABTS-351 solids, spores, and

## KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

FIRST AID				
If in eyes:	• Hold eye open and rinse slowly and gently with water for 15 to 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 on skin or clothing:	Take off contaminated clothing.			
	• Rinse skin immediately with plenty of water for 15 to 20 minutes.			
	• Call a poison control center or doctor for treatment advice.			
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 give any liquid to the person. Do not give anything by mouth to an			
	unconscious person.			
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.			
	HOT LINE NUMBER			
Have the product container or label with you when calling a poison control center or doctor or going for				
treatment. You may also contact day or night, 1-800-424-9300				



Listed by the Organic Materials Review institute (OMRI) for use in production of organic food and fiber

The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

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# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, 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)

Applicators and other handlers must wear long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material, shoes plus socks and protective eyewear. Mixers/loaders and applicators must wear a dust/mist filtering respirator meeting NIOSH standards of at least N-95, R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **ENGINEERING CONTROLS STATEMENTS**

When handlers use closed systems, enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced of modified as specified in the WPS. **IMPORTANT**: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

### **USER SAFETY RECOMMENDATIONS**

#### **USERS SHOULD:**

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

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.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

This product must not be applied aerially within ¼ mile of any habitats of endangered or threatened lepidoptera (i.e. moths or butterflies). No manual application can be made within 300 feet of any threatened or endangered lepidoptera.



#### **DIRECTIONS FOR USE**

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

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. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

## AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, chemical-resistant gloves made of any waterproof material, shoes plus sock, and protective eyewear.

Britz BT Sulfur 25 Dust is a biological insecticide intended for use against chewing larvae (caterpillars) of certain lepidopterous species.

Apply recommended amounts when air is calm, using ground equipment, aircraft, or hand duster. Apply at first sign of infestation and repeat at weekly intervals when needed to maintain control. Good underleaf coverage is essential since the insect must ingest Britz BT Sulfur 25 Dust. After eating Britz BT Sulfur 25 Dust, some insects stop feeding, but may otherwise appear to be unaffected for several days. Use the higher recommendations against very heavy infestations, or where it is difficult to obtain good coverage due to rank foliage. Britz BT Sulfur 25 Dust is exempt from tolerance requirements, and may be applied in recommended amounts up to the day of harvest.

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determine the potential for spray drift. The applicator and the grower/treatment coordinator are responsible for considering all of these factors when making decisions.

Caution: Applications of sulfur should not be made just prior to or during periods of high summer temperatures. Do not make applications within 2 weeks of an oil spray. Do not use or allow this material to drift onto sulfur sensitive melons, squash, cucumbers, apricots, spinach or other plants which may be injured by sulfur. Concord and other labrusca type grapes may be injured by sulfur.

# DO NOT MIX OR DILUTE WITH OTHER PRODUCTS. THOROUGH COVERAGE ESSENTIAL WHEN USING BT SULFUR 25 DUS'1'

#### APPLICATION RATE

For the control of cabbage looper on broccoli, cabbage, cauliflower, collards, kale, mustard and turnip greens, celery, lettuce, melons, potatoes, spinach, tomatoes, apply 25 to 50 lbs. per acre.

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For the control of imported cabbage worm on broccoli, cabbage, cauliflower, collards, kale and mustard and turnip greens, apply 15 to 25 lbs. per acre.

For the control of grape leaf folder, omnivorous leaf roller, powdery mildew on grapes, apply 25 to 50 lbs. per acre.

For the control of hornworm on tobacco and tomatoes, apply 12 to 25 lbs. per acre.

#### STORAGE AND DISPOSAL

**PESTICIDE STORAGE**: Keep out of reach of children and animals. Store in original container only. Store in a cool, dry place and avoid excess heat. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

In Case of Spill: Avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call Chemtrec (800.424.9300).

To Confine Spill: If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

**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: Nonrefillable container Do not reuse of refill this container. Offer for recycling, if available! Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For Minor Spills, Leaks, Etc.: Follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of waste. In the event of a major spill, fire or emergency, call Chemtrec @ 1-800-424-9300 day or night.

#### CONDITIONS OF SALE AND WARRANTY

Conditions of sale: 1 Britz-Simplot Grower Solutions, LLC., warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Britz-Simplot Grower Solutions, LLC., neither makes, nor authorizes any agent or representative to make any other warranty of fitness or of merchantability, guarantee or representation, expressed or implied concerning this material. 2. Critical and unforeseeable factors beyond the control of Britz-Simplot Grower Solutions, LLC., prevent it from eliminating all risk in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed.

BRITZ-SIMPLOT GROWER SOLUTIONS, LLC P.O. BOX 60011 FRESNO, CA 93794 1.559.884.2421

EPA REG. NO. 10951-10

EPA EST. NC 10951-CA-1

NET WT. 50 LBS.