5905-544	ware helpe consta	Natur Barra	03/11/2	2005		70 006). Approval expires 2-28-5
Please read instructions on reverse before completing form. United States Environmental Protection Washington, DC 20			ion Agency		Registrat Amendm Other	ion	OPP Identifier Number
		Applicatio	n for Pesticid	e - Section	l		<u> </u>
1. Company/Product Number			2. EPA Product Manager			3. Proposed Classification	
5905-544 4. Company/Product (Name)			PM#	PM#			None Restricted
5. Name and Address of Applicant (Include ZIP Code) Helena Chemical Company 225 Schilling Boulevard, Suite 300 Collierville, Tennessee 38017			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.				
				t Name			
·······	· -··		Section - II			·	
Amendment - Explain below. Resubmission in response to Agency letter dated V Notification - Explain below.				Final printed labels in repsonse to Agency letter dated "Me Too" Application. Other - Explain below.			MAR 1 1 2005
Notification of Other Revision 152.46, and no other changes U.S.C. Sec. 1001 to willfully n and 40 CFR 152.46, this prod	s have been made to th hake any false statemer	e labeling or th nt to EPA. I fur	e confidential stateme ther understand that i	ent of formula of t f this notification	his product. I un is not consistent	derstand with the	that it is a violation of 18 terms of PR Notice 98-10
. Material This Product Will	Be Packaged In:						
hild-Resistant Packaging Yes V	Unit Packaging Yes V No		Water Soluble Packaging Yes V No		2. Type of Containe Metal V Plastic Glass		
Certification must	lf "Yes" Unit Packaging wgt.	No. per container	lf "Yes" Package wgt	No. per container		Paper Other (S	pecify)
Lacation of Net Contents I	nformation ontainer	4. Size(s) Ret	ail Contain er	5. L	Cation of Label	Directio	ns
. Manner in Which Label is / Self Adhe		Lithogr Paper Stencil	diued ed	Other			
			Section - IV				
. Contact Point <i> Complete i</i>	terns directly below fo			contected, if ne			
eme Mandy K. Styles			Title Product Registratio	on Supervisor		elephone 901) 752	No. (Include Area Code) -4420
l certify that the staten I acknowledge that any both under applicable i	y knowlinglly false or r	Certificat this form and nisleading stat	all attachments there	ato are true, acc hable by fine or	urate and comp imprisonment c	llete. Pr	6. Date Application Received (Stamped)
2. Signature			3. Title Product Registration Supervisor				
. Typed Name Mandy K. Styles			5. Date 3/1/2005				
A Form 8570-1 (Rev. 3-94)	Previous editions are	obsolete.		White - F	PA File Copy (Yellow - Applicant Co

EXTRA VALUE DUSTING SULFUR

ACTIVE INGREDIENTS:

Sulfur	
INERT INGREDIENTS:	<u>7.0%</u>
TOTAL	

KEEP OUT OF REACH OF CHILDREN

FIRST AID

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediate with plenty of water for 15-20 minutes.
- Call a poison control center or doctor immediately for treatment advice.

IF IN EYES:

- Hold eyelid 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.
- Call a poison control center or doctor immediately for treatment advice.

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. In case of emergency, call 1-800-424-9300.

EPA Reg. No. 5905-544 EPA Est. No. NET CONTENTS: 50 LBS.

MANUFACTURED FOR

HELENA CHEMICAL COMPANY 225 SCHILLING BOULEVARD, SUITE 300 COLLIERVILLE, TN 38017

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if inhaled or absorbed through skin. Avoid breathing dust. Avoid contact with eyes, skin, or clothing.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear long-sleeved shirt and long pants, agricultural chemical-resistant gloves made of any waterproof material (such as Nitrile, Neoprene, and/or Barrier Laminate) and shoes plus socks.

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 CONTROL STATEMENTS

When handlers use closed systems or enclosed cabs 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 reduces or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

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

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

ENVIRONMENTAL HAZARDS

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 contaminate water by cleaning of equipment or disposal of wastes. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from treated areas.

PHYSICAL AND CHEMICAL HAZARDS

Sulfur dust suspended in air ignites easily. Keep away from heat, sparks, and flame. Do not smoke while applying this product.

CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system.

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

Agricultural chemical resistant gloves made of any waterproof material (such as Nitrile, Neoprene, and/or Barrier Laminate)

Shoes plus socks

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool dry place.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site, or at an approved waste disposal facility.

CONTAINER DISPOSAL: 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.

OBSERVE THE FOLLOWING USE PRECAUTIONS

Sulfur may cause severe fruit and foliage injury to certain crops. Use only if local use has proved that sulfur does not damage crops in your area. Sulfur may burn foliage when temperature is high. Do not apply if temperature during, or within 3 days after application is expected to exceed 90 F.

When growing crops for processing, consult the processor before applying sulfur.

Do not use sulfur within 3 to 4 weeks of an oil spray.

APPLES: Scab, Powdery mildew. Apply 30 to 40 lbs. per acre. Make first application in Green Tip Stage. Repeat application at Pink Bud Stage. Use low rate on smaller trees, increasing rate according to size of tree. Use high rate on larger trees. Use on sulfur tolerant varieties only.

CITRUS: Six Spotted and Citrus Rust Mites. Apply 80 lbs. per acre; (1/2 to 1 ½ lbs. per tree, depending on size, for citrus rust mite in Florida). Citrus flat and Yuma spider mites. Apply 100 lbs. per acre; Citrus thrips- Apply 100 lbs. per acre in three applications, mid-March, Petal fall and 2-4 weeks later. Do not apply within 3 to 6 weeks of an oil spray.

PEACH, NECTARINE: Brown rot blossom blight, Fruit brown rot, Coryneum blight, Rust, Peach silver mite, Powdery mildew. Apply 50 lbs. per acre at Blossom, Petal-fall, Shuck-fall, and four weeks before harvest.

BEANS: powdery mildew, Rust, Spider mites. Apply 15 to 30 lbs. per acre. For Rust control, start applications as soon as the first true leaves form and continue at weekly intervals until blossom time.

CAUTION: May cause injury to some varieties of beans. Use lower rate when plants are small; increase rate as plants increase size. Use high rate on larger plants. Use high rate when infection is severe.

COTTON: Atlantic mite, Cotton rust. Apply 25 to 30 lbs. per acre. For Rust control, start applications as soon as the first true leaves form and continue at weekly intervals until blossom time. Use low rate when plants are small; increase rate as plants increase in size. Use high rate on larger plants. Use high rate when infection is severe. **PEAS:** Powdery mildew. Apply 15 to 20 lbs. per acre. Begin application at first bloom or first disease appearance. Continue applications at weekly intervals until 4 days prior to harvest. Use the low rate when plants are small; increasing to the high rate as plants grow larger. Use the high rate during cool, humid weather or following application of irrigation water. Use the high rate if infection is severe.

PEANUTS: Rust, Leaf spot. Apply 15 to 20 lbs. per acre. Begin applications at first appearance of disease. Continue applications at 14 day intervals, until 4 days prior to harvest. Use the low rate when plants are small, increasing to the high rate when plants are 35 days old. Use the high rate if infection is severe.

CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale - Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

- 1. Refund of the purchase price paid by buyer or user for product bought, or
- 2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

Copyright, Helena Holding Company 2005.

HELENA CHEMICAL COMPANY 225 Schilling Blvd., Suite 300 Collierville, Tennessee 38017 Telephone: 901/761-0050

March 1, 2005

U.S. Environmental Protection Agency Document Processing Desk (NOTIF) Office of Pesticide Programs (7504C) 1801 South Bell Street Crystal Mall #2, Room 266A Arlington, VA 22202-4501

RE: Notification to Add Other Revisions

To Whom It May Concern,

Enclosed, you will find Helena Chemical Company's Notification for numerous products. Helena has updated the copyright company name, all trademarks, and registered trademarks from Helena Chemical Company to Helena Holding Company. This has been done on the following products:

Pro-Mate Barricade 0.435% Plus Fertilizer	5905-536				
Pro-Mate Dimension 0.10% Plus Fertilizer	5905-537				
Pro-Mate Dimension 0.22% Plus Fertilizer	5905-538				
Pro-Mate Dimension 0.26% Plus Fertilizer	5905-539				
Asset PGR	5905-540				
Armicarb 100	5905-541				
HM-2010	5905-542				
Pro-Mate Barricade 0.22% Plus Fertilizer	5905-543				
Extra Value Dusting Sulfur	5905-544				
Sungro Combo Sulfur Dusting & Spraying	5905-545				
Sungro 455 Soluble Oil	5905-546				
435 Soluble Oil	5905-547				
Empower 2 Granular Insecticide	5905-548				
HardBall	5905-549				
WildCard Xtra	5905-550				
Pro-Mate Ronstar 1% Plus Fertilizer	5905-551				
Double Up B+D	5905-552				
Helena XL2G	5905-556				
This should also be noted on all alternate brand names of the master labels.					

In support of these Notifications, you will find the following:

EPA Form 8570-1 1 copy of the revised label highlighted

If you have any questions, do not hesitate to call me at (901) 752-4420 or by fax at (901) 758-1694. Thank you for your assistance in this matter.

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Sincerely,

andy D. She

Mandy K. Styles Product Registration Supervisor