

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Mr. Allen R. Blem Chemtura Corporation 199 Benson Road Middlebury, Connecticut 06749

NOTIFICATION JUL 1 2 2012

Subject:

Notification for Alternate Brand Name per PRN 98-10.

Submission date: 5/15/2012 Product Name: Rancona 3.8 FS

EPA Reg. No. 400-544 Decision Number 465370

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10. The Registration Division (RD) has conducted a review of this request for applicability under PRN 98-10 and finds that the action(s) requested falls within the scope of PRN-98-10.

The Alternate Brand Name Rancona ®3.8 FS Sugarbeets dated 5/15/2012 is "acceptable" and will be placed in the regulatory file.

If you have questions concerning this letter, please call Banza Djapao at 703-305-7269 or you may call me at 703-308-9443.

Sincerely

Tony Kish Product Manager 22

Fungicide Branch

Registration Division (7504P)

EPA En	vironmental Protection		Registration		OPP Identifier N	lumber
	Washington, DC 204			1		
1. Company / Product Name		2 FDÀ Prod	Las Mannage	T	2 Despared Ch	
1. Company / Product Name 400-544			luct Manager ny Kish		 Proposed Classification None 	assification [] Restricted
J. Company / Product (Nama)		DA4#			,	
Name and Address of Applica Chemtura Corporati	5. Name and Address of Applicant (Include ZIP Code)		6. Expedited Review. In accordance with FIFW		MUTHEN	3(c)(3)(b)(1), my product is
Chemtura Corporati 199 Benson Road	on .	Similar or rec	6. Expedited Review. In accordance with Full similar or identical in composition and labeling to: EPA Reg No. Product Name			PALION
Middlebury, Connec		Pr	roduct Name		JUL 12	2010
[] check if this is a new a	address				· · · · · · · · · · · · · · · · · · ·	-40 12
		Sect	tion II			
[] Amendment - Explain	below.				I printed labels in	n response to
Resubmission in respo	onse to Agency letter da	ted	1.040.0000		Too" Application	on.
[⊠] Notification - Explain	below.			[Other	r - Explain belov	w.
Explanation: NOTIFICATION:	Alternate Brand Nan	ne for registered produ	uct (400-544): RAN	ICONA® 3.8 F	FS	**************************************
This notification is consistent wi to the labeling or the confidentia any false statement to EPA. I fu	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. Section 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.					
		Sectio	on – 111			
1, Material This Product Will Be	Packaged In:					- ,
Child-Resistant Packaging [☐] Yes* ☑] No	Unit Packaging [] Yes [] No		Water Soluble Pac [□] Yes [⊠] No	:kaging	(⊠) (⊠)	pe of Container Metal Plastic (No change in Glass container or
 Certification must be submitted 						Paper package) Other (Specify)
	Unit Packaging wgt	No. Per container	If "Yes" Packaging wgt	No. contair	Per ner	
3. Location of Net Contents Infor [☑] Label [☐] Container	rmation	4. Size(s) Retail Conqt., gal., 2X2.5 gal., 200 gal., 250 gal., bu	tainer 15 gal., 30 gal., 50	0 gal., [⊠] ([⊠] (ompanying product
6. Manner in Which Label is Aff	ixed to Product		[] Lithograph	Othe	r	
			[🔯] Paper glued			
·			[] Stenciled			
		Section	on - TV			
1. Contact Point (Complete items	s directly below for iden	itification of individua	al to be contacted, if	fnecessary, to p	process this appl	lication.)
Name	1 1	litle .		T	alanhone No. (II	nclude Area Code)
Denise Dzialo	1 ·	Registration Specia	list	2· è	03-573-3848 -mail: lenise.dzial	lo@whemtura.com
I certify that the statements I have	ve made on this form an	ification id all attachments ther owledge	reto are true, accurat	te and complete		pplication Received (Stamped)
that any knowingly false or misleading statements may be punishable by fine or imprisonment or both under applicable law.						
2. Signature .		3. Title	Manager, N. Ameri	са		
Clear C	:.530		10110901, 111 7 1111211			• • •
. Typed Name Allen R. Blem	1	5. Date May 15, 2012	 			
		1			ı	•



Chemtura Corporation 199 Benson Road Middlebury, CT 06749 (203)573-2000

May 15, 2012

U.S. Environmental Protection Agency Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) 2777 Crystal Drive Room S-4900, One Potomac Yard Arlington, Virginia 22202-4501

Attention: Dr. Paul Mastradone, Team Leader

Notifications and Minor Formulations (7505P)

Subject:

Notification of Alternate Brand Name,

Per Pesticide Registration Manual, Chapter 7

Dear Dr. Mastradone:

Chemtura Corporation (Company No. 400) herein submits an Application for Amendment of Registration by the Notification Method for an Alternate Brand Name for a registered product:

EPA Reg. No.: 400-544

Primary Brand Name: Rancona® 3.8 FS

Proposed Alternate Brand Name: Rancona® 3.8 FS Sugarbeets

As required, one (1) copy of the proposed label, highlighted to indicate the proposed change, is attached.

Chemtura plans to develop a marketing label for Rancona[®] 3.8 FS Sugarbeets following EPA acceptance of this alternate brand name. This marketing label will be exclusive to the use of the product on sugarbeets.

If you have any questions about this notification, please contact Denise Dzialo at 203-573-3848 or email denise.dzialo@chemtura.com.

Sincerely, Chemtura Corporation

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Cle R.Blan

Allen R. Blem Product Registration Manager, North America

RANCONA® 3.8 FS Sugarbeets

SEED TREATMENT FUNGICIDE

Active Ingredient:	
ipconazole (CAS No. 125225-28-7)	40.7%*
Other Ingredients:	59.3%
Total:	
*Contains 3.77 pounds of active ingredient per gallon.	

^{*}Contains 452 grams of active ingredient per liter.

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

IF SWALLOWED

- · Call a poison control center or doctor immediately for treatment advice.
- · Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

EMERGENCY ASSISTANCE: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

MEDICAL EMERGENCY TRANSPORTATION EMERGENCY (CHEMTREC) PRODUCT SAFETY DATA (MSDS) 800-292-5898 800-424-9300 866-430-2775

For PRODUCT USE INFORMATION: Call 800-243-2850

Net Contents:

EPA REG. NO. EPA EST. NO. 001/

Manufactured for: Chemtura Corporation 199 Benson Road Middlebury, CT 06749 Chemtura Agrosolurions

www:ChemturaAgroSolutions.com

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear: Long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves, such as barrier laminate, butyl rubber, nitrile rubber, or Viton. 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.

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.
- 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.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Cover or incorporate spilled treated seed. This fungicide may persist in soil and long-term use in the same field may result in an accumulation of active ingredient. Do not contaminate water when disposing of equipment washwater or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all label directions carefully before use.

Do not apply this product in a way that will contact workers or other persons. 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.

GENERAL

RANCONA® 3.8 FS Sugarbeets is a systemic broad-spectrum fungicide and seed dressing specifically for protection against soilborne and seedborne disease of crop plants. RANCONA 3.8 FS Sugarbeets is active against Rhizoctonia, Fusarium, Cochliobolus sativus, Diaporthe, and Phomopsis as well as against smuts and bunts in cereals (see CROP for specific diseases). In addition, RANCONA 3.8 FS Sugarbeets provides activity against weakly pathogent fungi such as Mucor, Rhizopus, Aspergillus, Penicillium, Alternaria, Sclerotinia, Botrytis, and Cladosporium.

RANCONA 3.8 FS Sugarbeets does not provide activity against Pythium spp. or Phytophthora spp. To provide best seedling protection against a wide array of fungal pathogens, use RANCONA 3.8 FS Sugarbeets in combination with exproduct containing metalaxyl (such as BelmontTM 2.7 FS) at the label rate registered for your crop and disease complex. Consult the label for appropriate use rate and follow all use instructions and precautions for both products. Do not use with other seed treatment products unless previous experience assures compatibility.

RANCONA 3.8 FS Sugarbeets may be applied as a water-based slurry with other registered seed treating fent in secticides and fungicides through standard slurry or mist-type commercial seed treatment equipment.

Not for use on agricultural establishments in hopper-box, planter-box, slurry-box or other seed treatment applications at or immediately before planting.

NOTE: **This product is undyed.** The purchaser of this product is responsible for ensuring that all seed treated with this product are adequately colored with a suitable colorant to prevent its accidental use as food for man or feed for animals. Refer to 21CFR, Part 2.25. Any colorant added to treated seed must be cleared for use under 40CFR, Part 153.155.

SEED TREATMENT EQUIPMENT

RANCONA 3.8 FS Sugarbeets may be applied with mechanical, slurry, or mist-type seed treating equipment, provided that the equipment can be calibrated to accurately and uniformly apply the product to seed. Uniform application to seed is necessary to ensure best disease protection and optimum performance. Seed should be sound and well-cured before treatment. Refer to the label rates below. Product requires dilution prior to application. Contact your local Chemtura representative or supplier for specific recommendations.

TREATED SEED LABELING

Seed that has been treated with this product that is then packaged or bagged for future use must contain the following labeling on the outside of the seed package or bag:

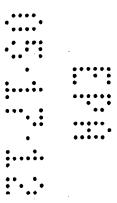
"This bag contains seed treated with ipconazole. Do not use for Food, Feed, or Oil Purposes. Persons opening this bag or loading/pouring the treated seed must wear a long-sleeved shirt, long pants, shoes, socks and chemical-resistant gloves. After seeds have been planted, do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. *Exception:* Once seeds are planted and covered by soil or other planting media, the Worker Protection Standard (WPS) allows workers to enter the treated area without restriction."

"Do not graze or feed livestock on treated areas or hay grown from treated peanut seed."

SEEDTREATMENT: APPLICATION RATES FAILURE TO FOLLOW DIRECTIONS ON THIS LABEL MAY RESULT IN CROP INJURY OR POOR DISEASE CONTROL.

	RANCONA 3.8 FS Sugarbeets			
Crop	Rate (fl. oz. per 100 lbs. seed)	Diseases Controlled	Diseases Suppressed	
Wheat	0.051 to 0.085	General seed rots (such as those caused by Aspergillus and Penicillium).	Common Root Rot (Cochliobolus sativus)	
		Seed rot, damping off and seedling blight caused by seed and soil borne Fusarium and Cochliobolus sativus.	Crown and Foot Rot (Fusarium)	
		Early Season Root Rot (Rhizoctonia).		
		Loose Smut (Ustilago tritici).		
		Common bunt (Tilletia caries, T. foetida).		
Barley	0.051 to 0.085	General seed rots (such as those caused by Aspergillus and Penicillium).	Common Root Rot (C. salivus). Crown and Foot Rot (Fusarium).	
		Seed rot, damping off and seedling blight caused by seed and soil borne Fusarium and Cochliobolus sativus.	Leaf stripe (Pyrenophora graminea)	
		Early Season Root Rot (Rhizoctonia).		
		True Loose Smut (Ustilago nuda)		
		Covered Smut (U. hordei)	• •	
		False Loose Smut (U. nigra)		

Oats	0.051 to 0.085	General seed rots (such as those caused by	Common Root Rot (C. sativus)
		Aspergillus and Penicillium).	Crown and Foot Rot (Fusarium)
		Seed rot, damping off and seedling blight	
		caused by seed and soil borne Fusarium and	
ļ		Cochliobolus sativus.	
		Early Season Root Rot (Rhizoctonia).	
		Loose Smut (Ustilago avenae).	:
		Covered Smut (U. kolleri).	
Rye,	0.051 to 0.085	General seed rots (such as those caused by	Common Root Rot (C. sativus)
Triticale		Aspergillus and Penicillium).	Crown and Foot Rot (Fusarium)
		Seed rot, damping off and seedling blight	
		caused by seed and soil borne Fusarium and	
		Cochliobolus sativus.	
		Early Season Root Rot (Rhizoctonia).	
Buckwheat,	0.051 to 0.085	General seed rots (such as those caused by	
Millet		Aspergillus and Penicillium).	
		Seed rot, damping off and seedling blight	
		caused by seed and soil borne fungi including	
		Fusarium.	-
Field Corn,	0.044 to 0.085	Seed rot, damping off and seedling blight	Root Rot
Popcorn		caused by seed and soil borne fungi.	
Sweet Corn	0.085	Seed rot, damping off and seedling blight	
Circuit Com	0.000	caused by seed and soil borne fungi.	
	'		•
Sorghum	0.051 to 0.17	Seed rot, damping off and seedling blight	
		caused by seed and soil borne fungi.	



SOYBEANS

For protection against seed rot, damping off and seedling blight including Fusarium (seed and soil borne), Rhizoctonia solani, and seed borne Diaporthe (Phomopsis). Also protects against general seed rots caused by saprophytic organisms such as Penicillium, and Aspergillus, and protects against seed-borne Botrytis and Sclerotinia. Apply 0.085 fl. oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed.

PEANUTS

For protection against seedborne and soilborne fungi that cause seed decay, damping-off, and seedling blight, apply 0.085 fl. oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed.

Do not graze or feed livestock on treated areas or on hay grown from treated seed.

ROOT VEGETABLES

Beet (sugar and garden), burdock (edible), carrot, celeriac, chervil (turnip-rooted), chicory (roots), chufa, dandelion (roots), ginseng, parsley (turnip-rooted), parsnip, radish, radish (oriental), rutabaga, salsify, salsify (black), salsify (Spanish), skirret, turnip and yam bean.

For protection against seedborne fungi that cause seed decay, damping-off, and seedling blight, apply 0.34 fl. oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed or propagating root or tuber material.

SUNFLOWER

For protection against seedborne and soilborne fungi that cause seed decay, damping-off, and seedling blight, apply 0.051 – 0.085 fl. oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed.

BRASSICA (COLE) LEAFY VEGETABLES

Broccoli, broccoli (Chinese), broccoli raab, Brussels sprouts, cabbage (including Chinese bok choy, Chinese napa, and Chinese mustard), cauliflower, cavalo broccolo, collards, kale, kohlrabi, mizuna, mustard greens, mustard spinach, and rape greens.

For protection against seedborne and soilborne fungi that cause seed decay, damping off, and seedling blight, apply 0.051 - 0.34 fl. oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed.

CUCURBIT VEGETABLES

Chayote, Chinese waxgourd, citron melon, cucumber, gherkin, edible gourd (includes hyotan, cucuzza, hechima, Chinese okra), Momordica, all muskmelon, pumpkin, squash and watermelon.

For protection against seedborne and soilborne fungi that cause seed decay, damping off, and seedling blight, apply $0.051-0.34~\mathrm{fl.}$ oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed.

DRIED SHELLED PEAS AND BEANS

Dried cultivars of bean (Lupinus spp.) (includes grain lupin, sweet lupin, white lupin, and white sweet lupin); (Phaseolus spp.) (includes field bean, kidney bean, lima bean (dry), navy bean, pinto bean; tepary bean; bean (Vigna spp.) (includes adzuki bean, blackeyed pea, catjang, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea, urd, bean); broad bean (dry); chickpea; guar; lablab bean; lentil; pea (Pisum spp.) (includes field pea); pigeon pea. For protection against seed rot, damping off and seedling blight including Fusarium (seed and soil borne) and Rhizoctonia solani. Also protects against general seed rots caused by saprophytic organisms such as Penicillium, and Aspergillus, and protects against seed-borne Botrytis and Sclerotinia. Provides suppression of seed borne Anthracnose of dry bean. Apply 0.085 fl. oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed.

LEAFY VEGETABLES (Except Brassica Vegetables)

Amaranth (leafy, Chinese spinach, tampala), arugula, cardoon, celery (including Chinese), celtuce, chervil, chrysanthemum (edible-leaved and garland), corn salad, cress (garden and upland), dandelion, dock, endive, fennel (Florence, finochio), lettuce (head and leaf), orach, parsley, purslane (garden and winter), radicchio, rhubarb, spinach, spinach (New Zealand), spinach (vine), and Swiss chard.

For protection against seedborne and soilborne fungi that cause seed decay, damping-off, and seedling blight, apply 0.051 – 0.34 fl. oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed.

MUSTARD, RAPE, CANOLA

For protection against seedborne and soilborne fungi that cause seed decay, damping-off, and seedling blight, as well as for protection against Phoma lingam causing blackleg, apply 0.051-0.34 fl. oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed.

ORNAMENTAL FLOWERS

For protection against seedborne and soilborne fungi that cause seed decay, damping-off, and seedling blight, apply 0.051 – 0.34 fl. oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed.

CONIFERS

For protection against seedborne and soilborne fungi that cause seed decay, damping-off, and seedling blight, apply 0.051 – 0.34 fl. oz. of RANCONA 3.8 FS Sugarbeets per 100 pounds of seed.

TURF GRASS

For protection against seedborne and soilborne fungi that cause seed • decay, damping-off, and seedling blight, apply 0.051,—0.085 fl. oz. & RANCONA 3.8 FS Sugarbeets per 100 pounds of seed? • • • •

COTTON

For protection against seed and soil borne fungi that cause seed decay, damping-off, and seedling blight, apply 0.051 – 0.34 fl. oz. of Rancona 3.8 FS Sugarbeets per 100 pounds of seed.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE**: Store in original container only. After partial use, replace lid and close tightly. Store in a secure place that is temperate, dry and out of direct sunlight. Avoid excess heat. Do not freeze. ALWAYS SHAKE OR STIR WELL BEFORE USE.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Cover or incorporate spilled treated seeds.

EQUIPMENT CLEANING: Following applications, all seed treatment equipment should be thoroughly rinsed with water. Do not contaminate water by disposal of equipment washwater or rinsate.

CONTAINER DISPOSAL:

Nonrefillable Container

Plastic Containers: Do not reuse or refill this container. Triple rinse (or equivalent) container promptly after emptying. Then offer container for recycling, reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Triple rinse as follows:

For containers with capacity equal to or less than 5 gallons or 50 pounds. Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

For containers with capacities greater than 5 gallons or 50 pounds: Empty remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the finsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Refillable Container

Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times.

Recycling

Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact the Ag Container Recycling Council (ACRC) at 1-877-952-2272 (toll free) or http://www.acrecycle.org.

IMPORTANT NOTICE - Chemtura Corporation warrants that this product conforms to the chemical description and is reasonably fit for the purposes stated on the label only when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product, contrary to label instructions, or under conditions not reasonably foreseeable to seller, and, to the extent consistent with applicable law, the buyer assumes the risk of any such use.

Treatment of highly mechanically damaged seed, or seed known to be of low vigor and poor quality, except for the purpose of curative control of existing disease pests, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small test sample of seed before treating commercial quantities with a selected chemical treatment. Due to seed quality and seed storage conditions beyond the control of Chemtura, Chemtura makes no claims or guarantees as to germination of carry-over seed.

RANCONA[®] is a registered trademark of Chemtura Corporation.

Chemtura AgroSolutions[™] and Belmont[™] 2.7 FS are trademarks of Chemtura Corporation.

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