



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

OFFICE OF CHEMICAL, SAFETY AND POLLUTION PREVENTION

Shauna Weaver Gowan Company P.O. Box 5569 Yuma, AZ 85366-5569

NOV 2 7 2012

**Product Name:** 

Moncut 70-DF

EPA Reg. No.:

10163-301

Subject:

Application for Notification dated 10/24/2012

EPA Decision Number: 4

472202

#### Dear Ms. Weaver:

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 its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10.

The Agency acknowledges the corrected plant back interval language.

The label submitted with the application has been stamped "Notification" and will be placed in our records. If you have questions concerning this letter, please contact Erin Malone at 703-347-0253 or by email at malone.erin@epa.gov.

Sincerely,

William Cutchin

Acting Product Manager 20

Fungicide Branch

Registration Division (7504P)

Please read instructions on r	everse before comple.	form.	Form Ap	proved. OMb 140. 2	070-0060	
<b>≎EPA</b>	Environmental Washin	ngton, DC 20460		Registra Amend  Other		OPP Identifier Number
The second second		Application fo	r Pesticide - Se	ction I		
1. Company/Product Number 10163-301	•		2. EPA Product Ma Mary Waller	anager		oposed Classification
4. Company/Product (Name) Moncut 70 DF			PM# 21			None Restricted
5. Name and Address of App Gowan Company P.O. Box 5569, Yuma, AZ		de)	The second secon	t is similar or iden		FIFRA Section 3(c)(3) imposition and labeling
		S	ection - II			
Amendment - Explain Resubmission in resp  Notification - Explain	onse to Agency letter	dated	Agency le	ted labels in responsetter dated " Application.  xplain below.	e to	
Material This Product Wil	l Be Packaged In:	Se	ection - III			
Child-Resistant Packaging	Unit Packaging	Wa	ter Soluble Packaging	2. Type of	Container	
Yes* No			No Plasti Glass Paper		Metal Plastic Glass	
* Certification must be submitted H "Yes" Unit Packaging wgt. No. per container					Paper	Specify)
3. Location of Net Contents	Information Container	4. Size(s) Retail Con	ntainer	5. Location of La On Labo	+	ons openying product
6. Manner in Which Label is	Affixed to Product	Lithograph Paper glued Stenciled	Oth	her		
		Se	ection - IV			
1. Contact Point  Complete	items directly below i	for identification of in	ndividual to be contacted	d, if necessary, to p	rocess this	application.)
Name Shauna Weaver		Title Regi	Title Registration Specialist		Telephor 923 81	e No. (Include Area Code) 3-1542
I certify that the state I acknowledge that ar both under applicable	ny knowingly false or r	Certification this form and all att misleading statement	achments thereto are to may be punishable by	rue, accurate and co	emplete.	6. Date Application Received (Stompad)
						The state of the s
2. Signature	Weaver	3. Title Regi:	stration Specialist			

The Go To Company

P.O. Box 5569 A Yuma, AZ 85366-5569 A Phone (928) 783-8844 A FAX [928] 343-9255

October 24, 2012

Document Processing Desk (NOTIF)
Office of Pesticide Programs
U.S. Environmental Protection Agency
One Potomac Yard (South Bldg)
2777 S. Crystal Drive
Arlington, VA 22202-3553

ATTN:

Mary Waller, PM #21

Fungicide Branch, Registration Division

RE:

Notification of Minor Change per PR Notice 98-10

Moncut® 70-DF, EPA Reg. No. 10163-301

Gowan Company would like to submit notification of a change to the Moncut 70-DF label. This notification is to make one correction. Cotton is listed twice in the Rotational/Plantback Interval category table, once in 0 days following application and also in 240 days following application. Cotton should <u>only</u> be listed in the 0 days following application category on the Rotational/Plantback Interval table.

The following documents are enclosed in support of this notification:

Application for Pesticide (Form 8570-1)

Weaver

- Label with highlighted changes
- Label, (2) copies.

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.

If I can provide you with any further information or documentation please contact me either by e-mail at <a href="mailto:sweaver@gowanco.com">sweaver@gowanco.com</a> or by phone at (928) 819-1542.

Kind regards,

Shauna Weaver Gowan Company

Registration Specialist

# Moncut® 70-DF

### **FUNGICIDE**

ACTIVE INGREDIENT: Flutolanil

N-[3-(1-methylethoxy) phenyl]-2-(trifluoromethyl) benzamide

OTHER INGREDIENTS

30.0%

TOTAL 100.0%

# CAUTION

NOTIFICATION NOV 2:7 2012

	FIRST AID
If on skin or clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
	HOT LINE NUMBER
Have the product contains	or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-888-47.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-888-478-0798 for emergency medical treatment information.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride
- Shoes plus socks

If you want more options for chemical-resistant materials, follow the instructions for category A on an EPA chemical-resistance category selection chart.

#### **USER SAFETY REQUIREMENTS**

Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, 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.
- · Users should remove clothing/PPE immediately if pesticide gets inside, then wash thoroughly and put on clean clothing.
- Users should 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**

This pesticide is toxic to shrimp. For terrestrial uses, do not apply to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters.

#### **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 hand'ere may be in the area during application. For any requirements specific to your State or Tribe, consult the agency in your state responsible for pesticide regulation.

NET CONTENTS POUNDS



#### 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 12 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 such as polyethylene or polyvinyl chloride
- · Shoes plus socks

#### PRODUCT INFORMATION

Moncut® 70-DF is a systemic fungicide for suppression of powdery scab, *Spongospora subterranea*, and control of black scurf, *Rhizoctonia solani*, in potatoes, and for control of wirestem in brassica (cole) leafy vegetables and turnip greens.

Do not use Moncut 70-DF in Nassau and Suffolk counties of New York State.

#### **MIXING INSTRUCTIONS**

- Buffer the water in the spray tank.
- Fill the spray tank 3/4 full. Turn on spray tank agitation. Pour specified amount of this material on the surface of water in the spray tank.
- Add balance of water to spray tank.
- · Keep agitation running during filling and spraying operations.

#### **USE PRECAUTIONS**

Do not use oil as carrier or add other additives to the finished spray.

Crops on this label (or crops from the crop groupings on this label) may be replanted following applications of Moncut 70-DF according to the application tables below.

Crop	Rotational/Plantback Interval	
Cotton Peanuts* Potatoes Rice* Soybeans Turnip Greens Brassica (cole) Leafy Vegetable	0 days following application	
Wheat	30 days following application	
Leafy vegetables (such as lettuce, spinach, or celery) Small grain crops other than wheat (such as barley, rye, or oats)	150 days following application	
Corn (such as field, sweet, or popcorn) or sorghum.	240 days following application	
All other crops	365 days following application	

<sup>\*</sup>not for use on Peanuts and Rice in California

#### **APPLICATION DIRECTIONS FOR POTATOES**

(In-furrow use only)

Do not apply this product through any type of irrigation system on potatoes

CROP	DISEASE	RATE MONCUT 70- DF PER ACRE (lb./A)	APPLICATION DIRECTIONS
Potatoes	Black scurf (Rhizoctonia solani)  Powdery Scab (Spongospora subterranea) suppression only	0.71 to 1.1 lbs per acre (see reference chart below)	Apply 0.71 to 1.1 lbs. of Moncut 70-DF per acre (see reference chart) as an in-furrow spray by directing spray uniformly around and over the seed piece in a 4-8 inch band prior to covering with soil. Use a minimum of 3 gallons of spray volume per acre. Use the higher rate where disease pressure is expected to be severe, or if field has a history of infestation.

#### IN-FURROW APPLICATION RATES

0.71 lb. rate per acre	1.1 lb. rate per acre
OUNCES MONCUT 70-DF 1000 ROW FT.	OUNCES MONCUT 70-DF 1000 ROW FT.
0.87 oz.	1.31 oz.
0.83 oz.	1.24 oz.
0.79 oz.	1.18 oz.
0.74 oz.	1.11 oz.
0.70 oz.	1.04 oz.
	OUNCES MONCUT 70-DF 1000 ROW FT. 0.87 oz. 0.83 oz. 0.79 oz. 0.74 oz.

6/6

CROP	DISEASE	RATE MONCUT 70- DF PER ACRE (lb./A)	APPLICATION DIRECTIONS
Crop Group 5 Brassica (Cole) Leafy Vegetables Group and turnip, greens	Wirestem	1.1 lbs. per acre	Apply one application of Moncut 70-DF per acre to the row at planting, as an in-furrow or directed spray at the base of transplants. Use a minimum of 3 gallons of spray volume per acre.

#### **ENDANGERED SPECIES**

#### Restrictions in the State of Arkansas:

Use is prohibited in the following areas of Arkansas:

Mississippi County: Within the basin that drains directly into the Right Hand Chute of Little River, south of Big Lake National Refuge.

Poinsett County: Between Crowley's Ridge and the levee east of the Right Hand Chute of Little River and the St. Francis Floodway. Use is also prohibited west of Rt. 140 and north of Rt. 63 at the SIPHON near Marked Tree, except that the prohibited area does not include the area bounded by Arkansas Highway 373 on the west, Highway 63 on the east, and Highway 14 on the south.

Cross, St. Francis, and Lee Counties: Between Crowley's Ridge and the levee east of the Right Hand Chute of Little River and the St. Francis Floodway as far south as the confluence of L'Anguille River (Lee County).

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry, secure place.

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 or 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.

20 KG DRUM - CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 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 rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

### FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK, OR FIRE), CALL CHEMTREC® (800) 424-9300.

For other product information, contact Gowan Company, LLC or see Material Safety Data Sheet.

#### NOTICE ON CONDITIONS OF SALE

<u>Important</u>: Read the entire Directions for Use and Notice of Conditions of Sale and Warranty and Liability Limitations before using this product. If terms are not acceptable return the unopened container for a full refund.

Our directions for use of this product are based on tests believed to be reliable. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, inadequate performance, or other unintended consequences may result due to soil or weather conditions, off target movement, presence of other materials, method of use or application, and other factors, all of which are beyond the control of Gowan Company. To the extent consistent with applicable law, all such risks are assumed by the Buyer and User.

Gowan Company warrants that this product conforms to the specifications on the label when used in strict conformance with Direction for Use, subject to the above stated risk limitations. GOWAN COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, GOWAN COMPANY'S EXCLUSIVE LIABILITY FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, OR ANY OTHER LEGAL THEORY IS STRICTLY LIMITED TO THE PURCHASE PRICE PAID OR REPLACEMENT OF PRODUCT, AT GOWAN COMPANY'S SOLE DISCRETION.

This product is sold only for uses stated on its label. No express or implied license is granted to use or sell this product under any patent in any country except as specified. Country: United States of America.

Moncut<sup>®</sup> is a Trademark of Nichino America, Inc. Chemtrec<sup>®</sup> is a registered trademark of American Chemistry Council, Inc.

EPA Text: Moncut 70-DF (to EPA 10-24-12)