

10163-301

07/10/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

Krystal Bailey  
Registration Specialist  
Gowan Company  
P O Box 5569  
Yuma, AZ 85366-5569

JUL 10 2012

Product Name                      Moncut 70-DF  
EPA Reg No                        10163-301  
Subject                              Label Notification dated 6/14/2012 Pesticide Registration Notice  
   2007-4  
OPP Decision Number        466638

Dear Ms Bailey

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 2007-4 and finds that the label changes requested fall within the scope of PRN 2007-4.

The label submitted with the application has been 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 contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov

Sincerely,

A handwritten signature in black ink that reads "Marcel Howard".

Marcel Howard  
Acting Product Manager (20)  
Fungicide Branch  
Registration Division (7504P)

United States <b>Environmental Protection Agency</b> Washington DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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**Application for Pesticide - Section I**

<b>1 Company/Product Number</b> 10163-301	<b>2 EPA Product Manager</b> Mary Waller	<b>3 Proposed Classification</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
<b>4 Company/Product (Name)</b> Moncut 70-DF	<b>PM#</b> Team# 21	
<b>5 Name and Address of Applicant (Include ZIP Code)</b> Gowan Company P O Box 5569 Yuma AZ 85366-5569 <input type="checkbox"/> Check if this is a new address		<b>6 Expedited Review</b> In accordance with FIFRA Section 3(c)(3) (b)(i) my product is similar or identical in composition and labeling to EPA Reg No _____ Product Name _____

**Section - II**

<input type="checkbox"/> Amendment Explain below	<input checked="" type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification Explain below	<input type="checkbox"/> Other Explain below

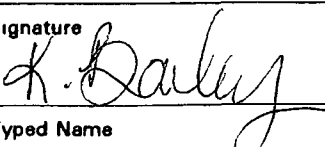
**Explanation** Use additional page(s) if necessary (For section I and Section II)

Notification to update Storage & Disposal for additional packaging size

**Section - III**

<b>1 Material This Product Will Be Packaged In</b>				<b>2 Type of Container</b>	
<b>Child Resistant Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Unit Packaging</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<b>Water Soluble Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input checked="" type="checkbox"/> Other (Specify) fiber drum	
<b>* Certification must be submitted</b> If Yes Unit Packaging wgt: 20 KG No per container: 1		If Yes* Package wgt: _____ No per container: _____			
<b>3 Location of Net Contents Information</b>		<b>4 Size(s) Retail Container</b>		<b>5 Location of Label Directions</b>	
<input checked="" type="checkbox"/> Label <input type="checkbox"/> Container				<input type="checkbox"/> _____	
<b>6 Manner in Which Label is Affixed to Product</b> glued on drum			<input checked="" type="checkbox"/> Lithograph Paper glued Stenciled <input type="checkbox"/> Other fiber drum w/ poly liner		

**Section - IV**

<b>1 Contact Point (Complete items directly below for identification of individual to be contacted if necessary to process this application)</b>		
<b>Name</b> Krystal Bailey	<b>Title</b> Registration Specialist	<b>Telephone No (Include Area Code)</b> 928 819 1526
<b>Certification</b> 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 both under applicable law		<b>6 Date Application Received (Stamped)</b>
<b>2 Signature</b> 	<b>3 Title</b> Registration Specialist	
<b>4 Typed Name</b> Krystal Bailey	<b>5 Date</b> 06-14-12	



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# Moncut<sup>®</sup> 70-DF

## FUNGICIDE NOTIFICATION

JUL 10 2012

**ACTIVE INGREDIENT** Flutolanil  
 N-[3-(1-methylethoxy) phenyl]-2-(trifluoromethyl) benzamide  
**OTHER INGREDIENTS**

	<b>% By Wt</b>
	70 0%
	30 0%
<b>TOTAL</b>	<b>100 0%</b>

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

FIRST AID	
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <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>
<b>If in eyes</b>	<ul style="list-style-type: none"> <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 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 handlers 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 Rice* 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) sorghum or cotton	240 days following application
All other crops	365 days following application

\*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 ( <i>Rhizoctonia solani</i> )  Powdery Scab ( <i>Spongospora subterranea</i> ) 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

ROW SPACING	OUNCES MONCUT 70 DF 1000 ROW FT	OUNCES MONCUT 70 DF 1000 ROW FT
40 Row	0.87 oz	1.31 oz
38 Row	0.83 oz	1.24 oz
36 Row	0.79 oz	1.18 oz
34 Row	0.74 oz	1.11 oz
32 Row	0.70 oz	1.04 oz

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 rinse into application equipment or a mix tank or store rinse 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**

Important 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.

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Chemtrec® is a registered trademark of American Chemistry Council, Inc.