

10163-301

11/18/2008

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Registration Division (7505P)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

EPA Reg. number:

10163-301

Date of Issuance:

NOV 18 2008

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
 (under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Moncut 70-DF

Name and Address of Registrant (include ZIP Code):

Gowan Company  
 P.O. Box 5569  
 Yuma, California 85366-5569

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA Sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA Sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following changes to the label:
  - a. Change the product registration number to "EPA Reg. No. 10163-301".

Signature of Approving Official:

*Mary L. Waller*

Mary L. Waller, Product Manager (21)  
 Fungicide Branch, Registration Division (7505P)

Date:

11/18/2008

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- b. In the "Storage and Disposal" section, "Storage" directions, add the phrase, "secure" after the word, "dry".
  - c. In the "Notice on Conditions of Sale" section, revised the first sentence of the second paragraph to read, "Our directions for use of this product...".
  - d. In the "Notice on Conditions of Sale" section, delete the phrase, "TO THE FULLEST EXTENT PERMITTED BY LAW, and replace it with the phrase, "To the extent consistent with applicable law...".
3. Submit one copy of the revised final printed label for the record before the product is released for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.



Mary L. Waller  
Product Manager (21)  
Fungicide Branch  
Registration Division (7505P)

Enclosure: Label stamped "Accepted with Comments"

# Moncut® 70-Dr

## FUNGICIDE

For Use on Potatoes

accepted  
with COMMENTS  
in EPA Letter Dated  
11-18-08

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as authorized by the pesticide By Wt.  
registered under EPA Reg. No. 70.0%  
10163-301 30.0%  
TOTAL 100.0%

ACTIVE INGREDIENT: Flutolanil

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

OTHER INGREDIENTS

### KEEP OUT OF REACH OF CHILDREN CAUTION

#### FIRST AID

If on skin or clothing	<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>
If in eyes	<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



EPA Reg. No. 10163-XX  
EPA Est. No. 67545-AZ-1

Produced For:  
Gowan Company  
P. O. Box 5569  
Yuma, AZ 85366-5569

**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

**GENERAL INFORMATION**

Moncut® 70-DF is a systemic fungicide for suppression of powdery scab, *Spongospora subterranea*, and control of black scurf, *Rhizoctonia solani*, in potatoes.

Moncut 70-DF is not for sale, sale into, distribution, and or use in Nassau and Suffolk counties of New York State.

**MIXING INSTRUCTIONS**

- Buffer the water in the spray tank.
- Fill the spray tank ¾ full. Turn on spray tank agitation. Pour recommended 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. Do not plant rotational crops other than peanuts, rice, or potatoes for 12 months following last application of Moncut 70-DF, with the following exceptions:

- Soybeans or wheat may be planted 30 days after the last application.
- Leafy vegetables (such as lettuce, spinach, or celery), or small grain crops other than wheat (such as barley, rye, or oats) may be planted 150 days after the last application.
- Corn (such as field, sweet, or popcorn), soybeans, sorghum, or cotton may be planted 240 days following the last application of Moncut 70-DF.

**APPLICATION DIRECTIONS FOR POTATOES**

(In-furrow use only)

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

CROP	DISEASE	RATE 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 PRODUCT/ 1000 ROW FT.	OUNCES PRODUCT/ 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.

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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 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.

**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 recommendations 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 FULLEST EXTENT PERMITTED BY 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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EPA Text Pending: Moncut 70-DF (to EPA 7-09-08)