

11603-31

06-08-2010

1/4



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

OFFICE OF
CHEMICAL SAFETY AND
POLLUTION PREVENTION

P. Leanne Pruett
Agan Chemical Manufacturers, Ltd.
c/o Makhteshim Agan of North America, Inc.
4515 Falls of Neuse Rd., Ste. 300
Raleigh, NC 27609

JUN - 8 2010

Subject: Label Amendment (add GA and AL county restrictions, ground water advisory)
Cotoran Technical
EPA Reg. No. 11603-31
Application Dated May 25, 2010

Dear Ms. Pruett:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable, provided you make the following changes:

1. Remove all instances of the restrictions "Not for use in Sumter County, Georgia and in the counties of Colbert, Lawrence, Limestone, Madison, and Tuscaloosa in Alabama." and "Fluometuron is known to leach through soil into groundwater under certain conditions (karst geology areas) as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination." from the heading, Environmental Hazards, and the Directions for Use sections, since it is inappropriate for a technical product.
2. Under Directions for Use, add the following text:

"End-use products formulated from this product must contain the following restrictions: "Not for use in Sumter County, Georgia and in the counties of Colbert, Lawrence, Limestone, Madison, and Tuscaloosa in Alabama." in the Directions for Use section, and "Fluometuron is known to leach through soil into groundwater under certain conditions (karst geology areas) as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination." in the Environmental Hazards section."

A stamped copy of your label is enclosed for your records. This label supercedes all previously accepted labels. You must submit one (1) copy of the final printed label before you release the product for shipment. Products shipped after eighteen (18) months from the date of this letter or the next printing of the label, whichever occurs first, must bear the new revised

Page 2 of 2
EPA Reg. No. 11603-31

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

Sincerely,

Mindy Onchain for

Jim Tompkins
Product Manager 25
Herbicide Branch
Registration Division (7505P)

COTORAN[®] TECHNICAL

For formulating into end use herbicide products for use on cotton.
Not for use in Sumter County, Georgia and in the counties of Colbert, Lawrence,
Limestone, Madison, and Tuscaloosa in Alabama.

ACTIVE INGREDIENT:	% BY WT
Fluometuron: 1,1-dimethyl-3-(a,a,a-trifluoro-m-tolyl) urea	96.0%
OTHER INGREDIENTS:	4.0%
TOTAL	100.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

ACCEPTED
with COMMENTS
in EPA Letter Dated
JUN - 8 2010

Manufactured by:
Agan Chemical Manufacturer's Ltd.
c/o Makhteshim Agan of North America, Inc.
4515 Falls of Neuse Road, Suite 300
Raleigh, NC 27609

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

11603-31

EPA Reg. No. 11603-31

EPA Est. No. XXXXXXXXXX

NET CONTENTS: _____ LBS

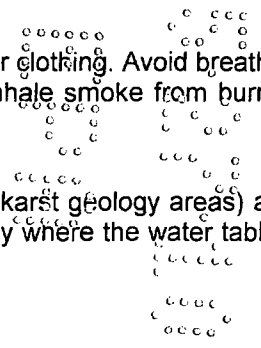
FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious or convulsing person
IF INHALED:	<ul style="list-style-type: none"> • 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.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • Take off contaminated clothing • Rinse skin immediately with plenty of water for 15-20 minutes • Call a poison control center or doctor for treatment advice.
IF IN EYES:	<ul style="list-style-type: none"> • Hold eye 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 eye. • Call a poison control center or doctor for treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Prozar at 1-877-250-9291 for emergency medical treatment information.</p> <p>NOTE TO PHYSICIAN: There is no specific antidote for Cotoran[®] Technical. Induce emesis and lavage stomach. Give a saline laxative and supportive therapy.</p>	

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with eyes, skin, or clothing. Avoid breathing dust. Wash hands with soap and water before eating, drinking or smoking. Do not inhale smoke from burning containers. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

Fluometuron is known to leach through soil into groundwater under certain conditions (karst geology areas) as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.



414

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product is only for formulation into an herbicide for use on cotton.

Not for use in Sumter County, Georgia and in the counties of Colbert, Lawrence, Limestone, Madison, and Tuscaloosa in Alabama.

Manufacturers of products formulated as dry flowables must prohibit aerial application.

End use products manufactured as a wettable powder must be reformulated into water soluble packaging.

This product may be used to formulate products for any additional use(s) not listed on the manufacturing use product label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a dry place.

PESTICIDE DISPOSAL: Improper disposal of unused spray mixture or rinse water is a violation of federal law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance in proper disposal methods.

CONTAINER HANDLING:

Nonrefillable container. Do not reuse or refill this container. Completely empty bag into equipment. Then offer for recycling if possible, or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, keep out of smoke.

For minor spills, follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Agan Chemical Manufacturers, Ltd. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Agan Chemical Manufacturers Ltd. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Agan Chemical Manufacturers Ltd. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Agan Chemical Manufacturers Ltd. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Agan Chemical Manufacturers Ltd.'s election, the replacement of product

Cotoran® is a registered trademark of Agan Chemical Manufacturers, Ltd.

