

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

January 6, 2016

Lauren Seabrook Federal Regulatory Manager ADAMA Agan, Ltd. c/o Makhteshim Agan of North America 3120 Highwoods Blvd., Suite 100 Raleigh, NC 27604

Subject:

Notification per PRN 98-10 - Revise Basic CSF and Label Update of Company Info Product Name: Cotoran Technical EPA Registration Number: 11603-31 Application Date: December 3, 2015 Decision Number: 512047

Dear Ms. Seabrook:

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

The CSF and label submitted with the application have been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Please note that the record for this product currently contains the following CSFs:

Basic CSF dated 12/03/2015 _

Any CSFs other than those listed above are superseded/no longer valid.

If you have any questions, you may contact Mindy Ondish at 703-605-0723 or via email at ondish.mindy@epa.gov.

Mindy Ondish for

Reuben Baris Product Manager 25 Herbicide Branch Registration Division (7505P) Office of Pesticide Programs

COTORAN® TECHNICAL

FOR FORMULATING INTO END-USE HERBICIDE PRODUCTS FOR USE ON COTTON.

ACTIVE INGREDIENT:	%	6 BY WT.
Fluometuron: 1, 1-dimethyl-3-(α, α, α-trifluoro- <i>m</i> -tolyl) urea		96.0%
OTHER INGREDIENTS:		<u>4.0%</u>
	TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

Manufactured by: <u>ADAMA</u> Agan Chemical Manufacturers, Ltd. c/o Makhteshim Agan of North America, Inc.(<u>d/b/a ADAMA)</u> <u>3120 Highwoods Blvd.,4515 Fails of Neuse Road</u>, Suite <u>100 300</u>

Raleigh, NC 276049

EPA Est. No.

NET CONTENTS: _____ LBS

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 a poison control center or doctor. 	
	 Do not give anything by mouth to an unconscious or convulsing person. 	
IF INHALED:	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	Take off contaminated clothing.	
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:	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.	
Have the product cor	ntainer or label with you when calling a poison control center or doctor or going for treatment.	
You may also contac	You may also contact PROSAR at 1-877-250-9291 for emergency medical treatment information.	
NOTE TO PHYSICIAN: There is no specific antidote for Cotoran Technical. Induce emesis and lavage stomach.		
Give a saline laxative	e and supportive therapy.	

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

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

Cotoran Technical, EPA #11603-31 <u>EPA 120315 / Rev B</u> Amendment to ad Groundwater Advisory Statement for EUP 02-08-12, Version 2 w/EPA update Page 1 of 2

NOTIFICATION

11603-31

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

01/06	/2016

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EPA Reg. No. 11603-31

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.

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).

End use products formulated from this product must contain the following restrictions:

Do not apply within 100 feet of any well used for potable water. Do not apply to fields with dewatering or agricultural drainage wells. Do not apply this product within 100 feet from the edge of areas containing karst topographical features containing sinkholes, caverns, springs, and sinking or disappearing streams. Where groundwater aquifers exist at a depth of 30 feet or less from the surface, do not apply this product where soils are Hydrologic Group A in the ENVIRONMENTAL HAZARDS section.

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.<u>ADAMA Agan Ltd.</u> 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.ADAMA Agan 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.ADAMA Agan 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

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Manufacturers, Ltd.<u>ADAMA Agan Ltd.</u> 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.<u>ADAMA Agan Ltd.</u>'s election, the replacement of product.

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

Cotoran Technical (11603-31)(EPA app 06-08-10)(Amend 01-23-12)(Notif 12-03-2015)

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