



U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., NW Washington, D.C. 20460 EPA Reg. Number:

9468-44

Date of Issuance:

MAY 13 2011

NOTICE OF PESTICIDE:

x Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Ritter Clethodim MUP

Name and Address of Registrant (include ZIP Code):

Ritter Chemical LLC c/o Pyxis Regulatory Consulting, Inc. 4110 136<sup>th</sup> ST. NW Gig Harbor, WA 98332

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 when the Agency requires all registrants of similar products to submit data.
- 2. Make the following label changes listed below before you release the product for shipment:
  - a. Add the phrase, "EPA Reg. No. 9468-44".

Signature of Approving Official:

Kathryn V. Montague Product Manager 23

Herbicide Branch

Registration Division (7505P)

Date:

MAY 1 3 2011

page 2 EPA Reg. No. 9468-44

b. Due to the petroleum distillate correct the First Aid statement to read:

Do not give any liquid to a person.

c. Update the Hazards to Humans section to read:

Harmful if swallowed or absorbed through skin. Causes skin irritation. Causes moderate eye irritation. Do not get on skin or on clothing. Avoid contact with eyes. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. 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.

- 3. Submit one (1) copy of your final printed labeling before you release the product for shipment.
- 4. Submit the results of one year storage stability and corrosion characteristic studies to EPA within one year of this date of registration. Submit a hard copy and an electronic copy also.

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.

# In EPA Letter Dated:

MAY 1 3 2011

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

# 9468-44

### **Ritter Clethodim MUP** FOR MANUFACTURING HERBICIDES ONLY

**ACTIVE INGREDIENT:** 

Clethodim [(E)-2-[1-[[(3-chloro-2-propenyl)oxy]imino]propyl]-5-[2-(ethylthio)propyl]-3hydroxy-2-cyclohexen-1-one]......37.0% OTHER INGREDIENTS: ......63.0% TOTAL: ......100.0%

Contains petroleum distillates

## KEEP OUT OF REACH OF CHILDREN **WARNING - AVISO**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

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>
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If inhaled:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
hydrocarbon liquid which use of gastric lavage.  Have the product contain treatment. For informat pesticide incidents), call the	Ingestion of this product or subsequent vomiting may result in aspiration of light can cause pneumonitis. If ingested, probable mucosal damage may contraindicate the ter or label with you when calling a poison control center or doctor, or going for ion on this pesticide product (including health concerns, medical emergencies, or the National Pesticide Information Center at 1-800-858-7378, Monday through Friday, 9 to.m., call your poison control center at 1-800-222-1222.

See back panel for additional precautionary statements.

EPA Reg. No. 9468-EPA Est. No.

Manufactured for: Ritter Chemical, LLC P.O. Box 430974 Houston, TX 77243 (713) 461-2262

Net Contents: xx gal.

Batch No .:

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. Causes skin irritation and moderate eye irritation. Harmful if swallowed or absorbed through skin. May cause allergic skin reaction. Do not get on skin or clothing. Avoid contact with eyes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash 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 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 EPA.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

#### **DIRECTIONS FOR USE**

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

This product my only be used to formulate herbicide products for the following use(s):

- > Terrestrial Food Uses:
  - O Root Vegetables, except Sugar Beet Crop Subgroup 1B
  - O Tuberous and Corm Vegetables Crop Subgroup 1C
  - Leaves of Root and Tuber Vegetables Crop Group 2
  - O Bulb Vegetables Crop Group 3
  - Leafy Greens Crop Subgroup 4A
  - Leaf Petioles Crop Subgroup 4B
  - Head and Stem Brassica Crop Subgroup 5A
  - Leafy Brassica Greens Crop Subgroup 5B
  - Legume Vegetables (Dried and Succulent), except Soybean Crop Group 6
  - o Fruiting Vegetables, except cucurbits Crop Group 8
  - o Melon Crop Subgroup 9A
  - O Squash/Cucumber Crop Subgroup 9B
  - O Caneberry Crop Subgroup 13-07A
  - o Bushberry Crop Subgroup 13-07B
  - O Herbs Crop Group 19A
  - o **Individual Crops:** alfalfa, artichoke (Globe, asparagus, canola, clover, cotton, cranberry, dry beans, flax, garlic, hops, leaf lettuce, mint, mustard seed, dry bulb and green onions, peach, peanut (including perennial), safflower, sesame, soybean, sugar beet, sunflower and turnip
- > Terrestrial Non-Food Uses: conifer trees, Christmas trees, fallow land (and other non-producing agricultural areas), ornamentals, non-bearing food crops, non-crop or non-planted areas, golf courses, native prairie warm season grass restoration projects, Niger seed (Guizotia abyssinica) grown for use as wild bird feed
- > Uses for which EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.
- > Uses for experimental purposes that are in compliance with EPA registration for the formulated products. Each formulator is responsible for obtaining EPA registration for their end-use product(s).

5

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool, dry place away from food, drink and animal feeding stuffs. Store in original container and out of reach of children, preferable in a locked storage area.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility. If these wastes cannot be disposed of by use 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.

CONTAINER DISPOSAL: Refillable container. Refill this container with clethodim only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. For final disposal, offer for recycling or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

#### WARRANTY AND LIABILITY

Ritter Chemical LLC warrants that this product conforms to the chemical description on the label, and is reasonably fit for the purposes set forth in the "Complete Directions for Use" booklet labeling, when used in accordance with those Complete Directions for Use, under the conditions described therein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitation stated herein.