

8596-34

8-17-2001

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
8596-34

Date of Issuance:
AUG 17 2001

NOTICE OF PESTICIDE:

- Registration**
- Reregistration**

(under FIFRA, as amended)

Term of Issuance: **Conditional**

Name of Pesticide Product:
Myco Curb FG

Name and Address of Registrant (include ZIP Code):

Kemin Industries, Inc
2100 Maury Street, Box 70
Des Moines, Iowa 50301-0070

ATTN: Steven J. Ziegenfuss

Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to 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.

Make the following label change:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 8596-34".
3. Submit two copies of the revised final printed label before you release your product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Signature of Approving Official:

(Signature)
Cynthia Giles-Parker, Product Manager (22)
Fungicide Branch, Registration Division (7505c)

Date:

AUG 17 2001

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. MYCO CURB FG is a fungicide for the control of molds and fungi on high-moisture grains. Use MYCO CURB FG on corn, oats, barley, wheat and sorghum. Read the entire label. Use strictly in accordance with precautionary statements and directions for use. Do not use on grain that may be used for seed or malting.

Determine the moisture content of grain and treat within 4 hours of harvest for on farm storage and/or prior to transport and storage. Apply in the form of a spray. Properly calibrate the KEMFLO® applicator (or other applicator equipment compatible with propionic acid usage) before applying MYCO CURB FG. Use this product at recommended rates given.

RECOMMENDED RATE OF MYCO CURB FG PER TON OF: MOIST CORN, SORGHUM, WHEAT, OATS OR BARLEY IN COVERED STORAGE*

Duration	Moisture Content	Percent by Weight
Up to 4 weeks*	Below 15.0%	15.5-20%
Up to 6 months*	2 to 4 lb/ton	8 lb/ton
Up to 12 months*	4 to 6 lb/ton	12 lb/ton
	6 to 8 lb/ton	16 lb/ton

* Not recommended if grain is to be kept in storage beyond May 1

Wood and concrete structures are ideal covered storage facilities for MYCO CURB FG-treated grain. Do not store in upright (ie, stave, or concrete bunker silos, or on the ground in plastic covered piles. Protect metal and concrete surfaces against corrosion. Be sure all concrete or dirt floors are covered with plastic (4.5 mil thickness). Seal and construct pit or trench storage areas to prevent water entry.

RECOMMENDED RATE OF MYCO CURB FG PER TON OF: MOIST CORN, SORGHUM, WHEAT, OATS OR BARLEY IN OPEN STORAGE**

Duration	Moisture Content	Percent by Weight
Up to 4 weeks	Below 15.5%	15.5-20%
Up to 6 months	4 lb/ton	6 lb/ton
Up to 12 months	8 lb/ton	12 lb/ton

** It is recommended that open storage shall be limited to the following areas of low precipitation: Nebraska (excluding S.E. corner), Western Kansas, Western Oklahoma, Texas Panhandle, Eastern New Mexico, Eastern Colorado and S.E. Wyoming. All such grain must be fed out before May 1 of the following spring.

Acceptable outdoor storage areas are bunkers, pits, or silos with concrete or asphalt floors; do not store on dirt surfaces. Dirt or wooden walls must be lined with plastic. Do not cover grain surface. Seal and flood storage areas to prevent water entry.

ACCEPTED

with COMMENTS

In EPA Letter Dated:

AUG 17 2001

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 8596-34



MYCO CURB® FG

LIQUID

PRODUCT 1 2 3 4 5

A fungicide for the control of molds and fungi in high-moisture grains.

ACTIVE INGREDIENT: Propionic Acid 70.5%

INERT INGREDIENTS: 29.5%

TOTAL 100%

This product contains 9.02 lbs MYCO CURB FG per gallon.

FOR HIGH MOISTURE GRAIN
- EASY TO USE -

KEEP OUT OF REACH OF CHILDREN

DANGER

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

DANGER

Corrosive: Causes irreversible eye damage. Irritant if absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Wear long-sleeved shirt and long pants, socks and shoes, goggles or face shield and chemical resistant gloves such as Nitrile, Butyl, Neoprene, and/or Barrier Laminare. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

Decide clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to adjacent areas below the mean high water mark.

FIRST AID

IF IN EYES: Hold eyelids 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 eyes. Call a poison control center or doctor for treatment advice. IF ON SKIN OR CLOTHING: 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.

KEMIN INDUSTRIES, INC.

2100 Maury St., Box 70

Des Moines, IA U.S.A. 50301-0070

EPA Registration No. 656-6 U
EPA Est. 65664A-001

24-hr. Emergency Contact: Chemtrec (800) 424-9300

NET WT. 50 gallons (450 LB - 204.12 KG)

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 treatment advice.

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 person.

Note to physician: Possible mucosal damage may contraindicate use of gastric lavage.

TO SUCCESSFULLY STORE GRAIN, THE FOLLOWING MANAGEMENT STEPS MUST BE FOLLOWED:

1. Remove all feed and slum particles from grain before storing.
2. Clean all storage areas and harvesting machinery of old grain and dirt.
3. Treatment inhibits germination. Do not use on seed which might be used for seed or malting. Grains treated with propionic acid may be classified as "sample grade" due to odors from chemical treatment.
4. Apply an approved anti-corrosive and acid-resistant coating to all metal and concrete storage surfaces to prevent corrosion.
5. Do not feed in the can. If rain does fall on untreated grain, allow the rain to soak into the pile and list for moisture content before continuing treatment.
6. Apply in the form of a spray as directed and wash applicator equipment thoroughly with water after each use.
7. Do not mix treated grain and untreated grain or mixtures in the same storage area.
8. Do not store treated grain on bare dirt floors.
9. Check grain in storage frequently for signs of heating internally or moisture build-up on the surface. Aeration must be available.
10. Follow established management practices in the handling and storage of grain.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a warm, dry place above 40° F. to prevent freezing.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. 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: Triple rinse (or equivalent) then offer for recycling or reconditioning, or purchase and dispose of in a sanitary landfill or incineration or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

WARRANTIES

The manufacturer makes no warranties, expressed or implied, concerning the product or its use which are beyond the description on this label. All statements made concerning this product apply only when used as directed.

The manufacturer neither makes nor authorizes any agent or representative to make any other warranties, including warranties of fitness for a particular purpose or merchantability, guarantee or representation, concerning this material. This product is sold only on the basis that the buyer assumes all risks of use or handling which result in loss or damage and which are beyond the manufacturer's control.

No claim of any kind, whether or not based on negligence, shall be in greater amount than the purchase price of the material or the value of the material in the event of loss or damage to the material. The manufacturer shall not be liable for consequential damages resulting from the use or handling of this material which results from the use of this product in any manner which is inconsistent with the label directions, warnings, or cautions.

Questions? (800) 777-8307.

PRODUCT COLOR CHANGE WILL NOT AFFECT PERFORMANCE

LOT NO. 12345

MFG. DATE: APR 01

TAKE TIME



OBSERVE LABEL DIRECTIONS

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