



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7504C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
33753-3

Date of Issuance:
APR 26 2002

NOTICE OF PESTICIDE:
 Registration
 X Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product:
MYACIDE MS

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Knoll Pharmaceuticals
Knoll Microcheck, St. Nicholas Court
25-27 Castle Gate, Nottingham, NG17AR, UK

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.

Based on your response to the Reregistration Eligibility Document, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at anytime to maintain the registration of your product.

Make the following labeling changes before you release the product for shipment:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 33753-3".
- b. Place the appropriate EPA Establishment No. on the product labeling.

Signature of Approving Official:

Marshall Swindell, Product Manager 33,
RMBI, AD

Date:

APR 26 2002

- c. According to our records, the correct company name is BASF Microcheck Limited not Knoll Pharmaceuticals. Revise the company name on the product labeling to reflect the correct name mentioned above.
- d. Revise the subheading *Statement of Practical Treatment* to read as *First Aid*.
- e. Revise the First Aid statements to read as follows:

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.

IF IN EYES:

Hold eyes 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 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.

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.

For additional information in case of emergency call toll free (Telephone Number).

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

- f. Revise the Note to Physician section to include the text to read as follows:

Technical information on symptoms

Use of supportive treatments to maintain life functions

Medicine that will counteract the specific physiological effects of the pesticide

Company telephone number to specific medical personnel who can provide specialized medical advice.

- g. Revise the Hazards to Humans and Domestic Animals section to read as follows:

Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed or inhaled. Harmful if absorbed through skin. Do not get eyes, on skin, or on clothing. Do not breathe dust. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

- h. Revise the Physical and Chemical Hazards to include either statement to read as follows:

Do not store or mix the product with reducing agents.

OR

Avoid contact with metal equipment such as scoops, mills, or sieves

- i. Place a subheading **Pesticide Storage** before the text **keep away from heat.**

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3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(3). Your release for shipment of the product constitutes acceptance of these conditions.

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



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobial Division(7505C)

MYACIDE® AS

ACTIVE INGREDIENT:	
2-bromo-2-nitropropane-1,3-diol	97.5%
INERT INGREDIENTS:	2.5%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

If swallowed	Drink large quantities of water. Do not administer liquids to an unconscious person. Call a physician.
If inhaled	Remove person to fresh air.
If on skin	Immediately flush skin with plenty of water for 15 minutes.
If in eyes	Immediately flush eyes with plenty of water for 15 minutes. Call a physician.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS: SEE PACKAGE

MYACIDE® AS IS A RESEARCH DISCOVERY OF
KNOLL PHARMACEUTICALS LTD
NOTTINGHAM ENGLAND

MYACIDE® IS A REGISTERED TRADEMARK
OF KNOLL AG

EPA REG. NUMBER 33753-3
EPA EST. NUMBER 33753-GBR 003

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes eye and skin damage. Do not get in eyes, on skin or clothing. Wear long sleeve shirt and long pants, socks plus shoes. Wear goggles or face shield and chemical resistant rubber gloves when handling. Do not apply this product in a way that will contact workers or other persons. Harmful or fatal if swallowed. May cause allergic skin reactions in certain individuals. Wash thoroughly with soap and water after handling. Discard clothing or other absorbent materials that have been heavily contaminated with this product's concentrate. Do not reuse them. Remove lightly contaminated clothing and wash separately from other laundry using detergent and hot water before re-use.

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing 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 fish. 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

APR 26 2002

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

3-3753-3

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELLING.

For use by manufacturers in formulating disinfectants, sanitizers, preservatives and microbiocides.

Formulators using this product are responsible for obtaining EPA registration for their formulated product and for providing appropriate data.

CHEMICAL AND PHYSICAL PROPERTIES

Molecular Weight	200
Solubility	
in Water (25°C)	25% w/v
in Ethanol	50% w/v
in Ethylene glycol	61% w/v
in Chloroform	0.9% w/v
Bulk Density	1.1 g/ml
Melting Point	approx. 130°C
Physical State	coloured crystals, white to buff

MYACIDE® AS is compatible with non-ionic or cationic additives, and with anionic additives which are neutral or acidic.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Keep away from heat.

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

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Triple rinse (or equivalent) then offer drum for recycling or reconditioning, or puncture. Dispose of drum and liner in a sanitary landfill, or by incineration, if allowed by State and local authorities. If burned, stay out of smoke.