

PH 31 33753-11

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 33753-11	DATE OF ISSUANCE OCT 17 1991
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Mvicide RP	

NOTICE OF PESTICIDE: REGISTRATION
 RE-REGISTRATION
 (Under the Federal Insecticide, Fungicide,
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

The Boots Company PLC
 Boots Microcheck Group
 Whane Road
 Nottingham NG2 3AA England

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 section 3(c)(7)(A) except that you:

1. Submit/dite all data or other material required for registration/ reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 33753-11."
 - b. Delete 33753-RP. This is not your registration number.
 - c. Revise the word "prevent" to read "inhibits" (paint, latex, and antifoam emulsion system section).


BEST COPY AVAILABLE

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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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.

John H. Lee 
Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosures

MYACIDETM BT

MYACIDETM L.

MYACIDE BT is a concentrated free-flowing crystalline solid bactericide for use as a preservative to inhibit bacterial spoilage during shelf life storage. This product is used in paints, pigment slurries, latex emulsions, inks and water based adhesives.

ACTIVE INGREDIENT:

2-Bromo-2-nitropropane-1,3-diol 97.0 %

INERT INGREDIENTS: 3.0 %

TOTAL 100.0 %

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

If swallowed	Drink egg whites, gelatin solution, or if these are not available drink large quantities of water. 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

MYACIDE BT IS A RESEARCH DISCOVERY OF THE BOOTS COMPANY PLC NOTTINGHAM ENGLAND

MYACIDE IS A REGISTERED TRADEMARK OF THE BOOTS COMPANY PLC

EPA REG NUMBER 33753-RR
EPA EST NUMBER 33753-EN-1

NET CONTENTS
55 lbs (25 kg)

ACCEPTED with COMMENTS in EPA Letter #

OCT 17 1991

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

33753-11

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

DANGER

Corrosive. Causes eye and skin damage. Do not get in eyes, on skin or clothing. May be fatal if swallowed. Avoid breathing dust. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. 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.

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.

ACCEPTED
with COMMENTS
in EPA...

OCT 17 1991

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

ADHESIVES

For the control of microbial contamination, add 0.1–0.5 lb. of Myacide BT per 100 lb. total formulation weight. The addition is best accomplished by pre-dissolving the Myacide BT in any water to be incorporated into the formulation.

ACCEPTED
with COMMENTS
in USA 10/17/91

OCT 17 1991

33753-11

STARCH, PIGMENT AND EXTENDER SLURRIES

To inhibit the growth of spoilage bacteria during the manufacture, storage and distribution of water based suspension concentrates.

METHOD AND LOCATION

MYACIDE BT may be dosed at or close to the end of the manufacturing process as the solid or pre-dissolved in a quantity of the process water. If the manufacturing process involves a heating stage, the MYACIDE BT should be added after this stage when the product has cooled to below 40°C.

QUANTITY

MYACIDE BT should be dosed at 100 to 500 ppm based on the final formulation volume (100 to 500g/cubic metre or 0.84 to 4.2lbs/1000 gallons).

PAINTS, LATEX AND ANTIFOAM EMULSION SYSTEMS

To provide in-can preservation and prevent bacterial spoilage during shelf-life storage of acrylic, styrene-acrylic, polyvinyl acetate and other latex emulsion concentrates and latex emulsion based paints. Also for the preservation of silicone and other antifoam emulsion systems.

METHOD AND LOCATION

MYACIDE BT may be added at any convenient point during the manufacturing process. Ideally it should be added as a final step just prior to packing of the product into bulk or sales packs.

If a heating stage is involved in the manufacture, add MYACIDE BT after this stage when the product has cooled to below 40°C.

QUANTITY

MYACIDE BT should be dosed at 100 to 500 ppm based on the final formulation volume (100 to 500g/cubic metre or 0.84 to 4.2lbs/1000 gallons).

ACCEPTED
with COMMENTS
in 1991

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WATER BASED PRINTING INKS AND FOUNT SOLUTIONS

To inhibit the growth of spoilage bacteria during the storage and use of water based printing inks and fount solutions.

METHOD AND LOCATION

For In-Can preservation MYACIDE BT should be added at any convenient point during the manufacturing process. Ideally it should be added as a final step after any heating stage and when the product has cooled to below 40°C.

For the control of bacterial spoilage during the use of fount solutions, MYACIDE BT should be shock dosed at a suitable point in the fount reservoir where there is adequate flow or turbulence to ensure quick dissolution. MYACIDE BT may be shock dosed once or twice weekly as a normal routine. Where conditions indicate, more frequent shock dosing may be required.

QUANTITY

In-Can preservation - MYACIDE BT should be dosed at 100 to 500 ppm based on the final formulation volume (100 to 500g /cubic metre or 0.84 to 4.2lbs/1000 gallons).

Fount Solutions - MYACIDE BT should be shock dosed at between 25 and 100 ppm (25 to 100g/cubic metre ; 0.21 to 0.84lbs/1000 gallons) depending on the contamination levels in the fount reservoir.

ACCEPTED
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in 1991
OCT 17 1991
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