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U.S. ENVIRONMENTAL FROTECTION AGENCY Office of Sestified Programs Registration Division (7504C) 401 TM St., S.W. Washington, D.C. 20460	EPA Reg. Number: 33753-25	Date of Issuance:
NOTICE OF PESTICIDE:	Term of Issuance: Conditional	
Reregistration	Name of Pesticide Product: Myacide DZ	
Came and Address of Registrant (include ILP Code): BASF MicroCheck Ltd. Ruddington Fields Business Park MereWay, Ruddington Rottingham, NG11G11GJS		
Note: Changes in labeling differing in substance from that accepted in or re-submitted to and accepted by the Registration Division prior to use of correspondence on this product always refer to the above EPA registration in the basis of information furnished by the registrant, the above named	f the label in con n number. pesticide is her	nmerce. In any
registered/reregistered under the Federal Insetticide, Fungicide and Rod- Registration is in no way to be construct as an endorsement or recommend. In order to protect bealth and the environment, the Administrator, on hi- cancel the registration of a pesticide in accordance with the Act. The with the registration of a product under this Act is not to be construed exclusive use of the name or to its use if it has been covered by others	ation of this pro- s motion, may at acceptance of any as giving the re-	any time suspend or name in connection
This product is conditionally registere FIFRA sec. 3(c)(7)(A) provided that you:	ed in accom	rdance with
1. Submit and/or cite all data require your product under FIFRA sec. 3(c)(5) when a registrants of similar products to submit so acceptable responses required for reregistra under FIFRA section 4.	the Agency uch data; a	requires all and submit
2. Make the following label changes:		
a. Revise the EPA Registration Numbe No. 33753-25".	r to read,	"EPA Reg.
b. Place the appropriate the EPA Esta the product labeling.	ablishment.	No. on
Signature of Approving Official: Marshall Swindell, Product Manager-33	Date:	

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page 2 EPA Reg. No.

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

The confidential Statement of Formula dated November 4, 1998, is acceptable. The ingredients claim on the label is consistent with the Confidential Statement of Formula, it complies with PR Notice 91-2 and is acceptable.

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.

Sincerely,

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

# **MYACIDE® DZ**

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Myacide® DZ is an antimicrobial agent for industrial product and process preservation

ACTIVE INGREDIENT:	
tetrahydro-3,5-dimethyl-2H-1,3,5-	
thiadiazine-2-thione	
INERT INGREDIENTS	
TOTAL	

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# **KEEP OUT OF REACH OF CHILDREN**

# WARNING

ACCEPTED with COMMENTS in EPA Letter Dated;

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APR 1 9 2000

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 33753-25

# STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED: Drink large quantities of water. Do not administer liquids to an unconscious person. Call a physician.
- IF IN EYES: Immediately flush eyes with large amounts of water and get medical attention
- IF ON SKIN: Immediately flush affected areas with large amounts of soap and water. Obtain medical attention for irritation. Remove contaminated clothing and launder before re-use.
- IF INHALED: Remove to fresh air. Assist respiration as needed. Obtain medical attention forirritation.

#### NOTE TO PHYSICIAN

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## SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MYACIDE<sup>®</sup> IS A REGISTERED TRADEMARK OF KNOLL AG EPA REG. NUMBER 33753-EL EPA EST. NUMBER 7969-WG-01

NET CONTENTS: SEE PACKAGE I:\TECHNICA.L\REGULAT.ORY\PRODINFO\LABELS\Dazomet\DZAug99.doc

#### DIRECTIONS FOR USE

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

#### STORAGE AND DISPOSAL

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

STORAGE: Store Myacide<sup>®</sup> DZ in a dry, cool place below 40°C. Material reacts non-violently with moisture, releasing fumigant vapors. Keep container tightly sealed when not in use. Do not re-use empty container.

**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 egistered under EPA Reg. No. 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

Fibre (Box) Drum - Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration, if allowed by state and local authorities. If (box) drum is contaminated and cannot be reused, dispose of in the same manner.

Paper Bag - Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Plastic - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

with COMMENTS in EPA Letter Dated: APR 1 9 2000

ACCEPTED

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide,

33753-25

PRESERVATION OF WATER BASED SUSPENSIONS (COATINGS, PIGMENT AND MINERAL SLURRIES, ADHESIVES, POLYMERS AND STARCHES)

Add Myacide<sup>®</sup> DZ at a point in the processing system where there will be sufficient time and agitation for good mixing and dispersion. Add Myacide® DZ at levels of 0.02 - 0.10 % by weight (200 - 1000 ppm) based on the final formulation volume. The dose rate required will depend on the actual formulation and storage time and conditions and this should be determined by actual tests.

### OIL FIELD DRILLING MUDS AND PACKER FLUIDS

For use in both terrestrial and offshore drilling muds and packer fluids for the control of contamination and degradation of a wide range of gels and fluids including fracturing, enhances oil recovery, injection, drilling, workover and completion fluids. Add Myacide<sup>®</sup> DZ at the rate of 70 to 350 pounds per 1000 barrels (200 - 1000 ppm). 175 pounds per 1000 barrels (500 ppm) is the typically recommended dose. The dose level should be varied according to the mud or fluid composition and the levels of bacterial contamination. To aid dispersion it is recommended that Myacide<sup>®</sup> DZ is added in a thin stream while the drilling mud/packer fluid is being circulated.

ACCEPTED with COMMENTS in EPA Letter Dated:

APR 1 9 2000

Under the Federal Insecticide, Pungicide, and Rodenticide Act as

**OIL AND GAS FIELD PROCESS WATERS** 

For use in water treatment and water floods add Myacide® DZ registered under EPA Reg. No. at approximately 200 ppm (1.67 pounds per 1000 gallons equates to 200 ppm). Use 150 ppm (1.25 pounds per 1000 gallons) Myacide® DZ weekly to maintain bacterial control.

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**OIL AND GAS PIPELINE AND TANK MAINTENANCE** 

For use in water bottoms in crude and refined hydrocarbon storage tanks, piping and transportation systems. Inject Myacide® DZ directly into the water bottom or pipeline, or add to

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amended, for the pesticide, 33753-25

# PULP AND PAPER MILLS PROCESS WATER SYSTEMS

To inhibit the growth of slime forming bacteria and fungi in pulp and paper mill process water systems add Myacide<sup>®</sup> DZ at concentrations of 10 - 50 ppm (0.083 - 0.415 lb/1000 gallons). Myacide<sup>®</sup> DZ should be added to the stock system at a point where there will be good agitation and time for dispersion, and in that each mill system varies considerably the actual dose level will depend on the type and condition of the mill. For slime control, Myacide<sup>®</sup> DZ should be added at the beaters or as far back in the system as possible to allow time for dispersion.

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ACCEPTED with COMMENTS in EPA Letter Dated: 616

APR 1 9 2000

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 3373-3-25

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