33753 -25

12/03/2009



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON D.C., 20460

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

> > DEC 0 3 2009

Steptoe & Johnson Agent for BASF Corporation 1330 Connecticut Avenue, NW Washington, DC 20036-1795

Attention: Juli Mann Regulatory Manager

Subject: Myacide DZ EPA Reg. No. 33753-25 Amendment Dated September 3, 2009

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. The Agency has no objection to incorporate revised Dazomet RED, container disposal language, and an updated warranty statement being added to the label. A stamped label is enclosed for your records.

If you have any questions concerning this letter, please contact Demson Fuller at (703) 308-8062.

Sincerely,

Marshall Swindell Product Manager (33) Regulatory Management Branch 1 Antimicrobials Division (7510C)

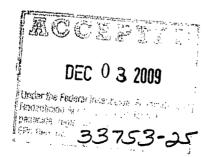
BASF MYACIDE® DZ

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	99.0%
INERT INGREDIENTS:	1.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

FIRST AID		
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 the poison control center or doctor. Do not give anything by mouth to an unconscious person. 	
lf in eyes	 Hold eye 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 eye. Call a poison control center or doctor for treatment advice. 	
lf 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. 	
lf inhaled	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice. HOT LINE NUMBER	
	ct container or label with you when calling a poison control center or doctor, reatment. You may also contact 1-800-832-4357 for emergency medical treatment information.	
Probable	NOTE TO PHYSICIAN mucosal damage may contraindicate the use of gastric lavage.	



Net Contents: See package [Batch/Lot No. ____]

Registrant BASF Corporation 100 Campus Drive Florham Park, NJ 07932

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. May be fatal if swallowed. Prolonged exposure may cause irritation of skin, eyes and mucous membranes. Do not breathe dust. Avoid contact with skin, eyes, and clothing. Wash hands thoroughly after contact. Wear long sleeve shint and long pants, socks plus shoes. Gloves must be worn when handling the product. Also wear goggles or face shield when handling. Do not apply this product in a way that will contact workers or other persons. 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 personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

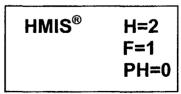
ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, <u>aquatic invertebrates</u>, oysters, and shrimp. Do not discharge effluents containing this product directly into lakes, streams, ponds, estuaries, oceans or public 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 sever systems without previously notifying the sewage treatment authority. For guidance, contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency. Do not contaminate water by cleaning of equipment or disposal of waste.

MYACIDE IS A REGISTERED TRADEMARK OF BASF CORPORATION

EPA REG. NUMBER 33753-25

EPA EST. NUMBER 66428-SC-001 70815-GA-001 052374-TX-010



	OIL AND GAS PIPELINE AND TANK MAINTENANCS
STORAGE AND DISPOSAL Do not contaminate water, food, or feed by storage or disposal. Keep away from heat. PESTICIDE STORAGE: Store Myacide 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 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 HANDLING: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for regueling if available or disposed in one papelication equipment.	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 the hydrocarbon phase. Treat once daily for pipeline maintenance to once every one or two months for 50th storage and transportation systems. Myacide DZ should be applied to achieve 200 - 500 ppm in the aqueous phase. Add higher concentrations to the hydrocarbon phase, which will result in longer term protection by gradual diffusion into the water phase. Dose will depend on the volume of crude or oil and the expected water fraction. 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 DZ at concentrations of 10 - 50 ppm (0.083 - 0.415 lb/1000 gailons). Myacide DZ should be added to the stock system at a point
recycling if available or 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.	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 DZ should be added at the beaters or as far back in the
DIRECTIONS FOR USE	system as possible to allow time for dispersion.
IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELLING	
PRESERVATION OF WATER BASED SUSPENSIONS (COATINGS, PIGMENT AND MINERAL SLURRIES, ADHESIVES, POLYMERS AND STARCHES) Add Myacide 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, enhanced oil recovery, injection, drilling, workover and completion fluids. Add Myacide 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 DZ is added in a thin stream while the drilling mud/packer fluid is being circulated. OIL AND GAS FIELD PROCESS WATERS For use in water treatment and water floods add Myacide DZ 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.	CONDITIONS OF SALE AND WARRANTY The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of the Seller. All such risks shall be assumed by the Buyer. BASF Corporation warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to above. BASF CORPORATION MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL BASF CORPORATION BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF Corporation offers this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sate and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF Corporation. DEC 0.3 2009 Under this Federal Insecticule Expected Interview Base Federal

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