

WESTAGRO

MAXIDYNE

GERMICIDE

SANITIZER

ACCEPTED

SEP 14 1988

Under the Federal Insecticide, Fungicide, and Rodenticide Act, or amendments, this pesticide registered under EPA Reg. No. 4959-32



ACTIVE INGREDIENT:

Iodine* 3.5%

INERT INGREDIENTS: 96.5%
100.0%

*From polyethoxypolypropoxyethanol-iodine complex

Keep Out Of Reach Of Children.

DANGER:

PRECAUTIONARY STATEMENTS: Hazards to Humans and Domestic Animals

CORROSIVE: CAUSES EYE DAMAGE AND SKIN IRRITATION. HARMFUL OR FATAL IF SWALLOWED. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food.

FIRST AID: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink large quantities of water. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

PHYSICAL AND CHEMICAL HAZARDS: Contact with some metals may generate hydrogen gas.

STORAGE AND DISPOSAL

Storage: Keep container closed when not in use. Do not store below 0°F. for extended periods.

Disposal: Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or residue 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. Then offer for recycling or reconditioning or puncture 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.



DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

MAXIDYNE is a concentrate and must be diluted before use.

Remove gross food particles and soil with a pre-flush, pre-scrape or when necessary, a pre-soak treatment. Thoroughly wash all surfaces with a good detergent, followed by a potable water rinse prior to the application of the sanitizing solution.

FOR USE IN DAIRIES:

BACK FLUSHING MILKING CLAW UNITS.

For use through claws and liners between milking each cow. Helps reduce microorganisms in milker units which may cause mastitis.

Step 1: Thoroughly pre-rinse claws and liners with potable water.

Step 2: Flush claws and liners with a well mixed solution of 1 oz. MAXIDYNE per 13 gallons of water. Allow at least 1 minute contact time. This solution provides 25 ppm iodine.

Step 3: Thoroughly drain units.

GENERAL WASH DOWN: For general cleaning of the milking parlor, use a well mixed solution containing 1 oz. MAXIDYNE per 13 gallons of water. Thoroughly hose down all surfaces.

FOR USE AS AN UDDER WASH: to clean cows' teats prior to milking, use a well mixed solution containing 1 oz. MAXIDYNE per 13 gallons of water. Wash teats and flanks thoroughly, then dry with a clean, single service paper towel.

IMPORTANT: Follow state and local Health Department requirements for sanitizing milking equipment. Do not mix MAXIDYNE with hot water. Use cool or tepid water only.

BEST AVAILABLE COPY

SOFT DRINK PLANTS IN-PLACE SANITIZING

For one-step in-place sanitizing of bottling or pre-mix dispensing equipment, thoroughly rinse equipment with cold or lukewarm water. Fill equipment with a solution of 1 oz. MAXIDYNE per 13 gallons of water to provide 25 ppm iodine. Allow solution to remain in contact with equipment for at least 1 minute or until operations resume. Drain sanitizing solution from equipment.

To insure complete removal of flavors during crossover between products, rinse thoroughly with water, then flush the system with MAXIDYNE sanitizing solution (1 oz. MAXIDYNE per 13 gallons of water).

SANITARY FILLING

MAXIDYNE is recommended for use in sanitizing bottles or cans in the final rinse application. MAXIDYNE is metered into the final rinse water line of the container washer or rinse at a concentration of 25 ppm iodine. Allow 1 minute contact time and drain.

A MAXIDYNE solution containing 20-25 ppm iodine is recommended for external spraying of the filler and closing machine. MAXIDYNE is also recommended for use in the internal filler sanitation program.

STORAGE TANK SANITIZING

MAXIDYNE is recommended for sanitizing beer fermentation and holding tanks. A sanitizing solution of 25 ppm iodine should be applied by spraying or used in combination with automated cleaning systems. Allow 1 minute contact time. Drain solution from the tank and air dry.

USE DILUTION TABLE

MAXIDYNE		WATER	IODINE
1oz.	+	13 gal.	= 25.0 ppm
1oz.	+	26 gal.	= 12.5 ppm

NET CONTENT:

LOT NO:

WESTAGRO

WEST AGRO, INC. / Kansas City, Missouri 64153

MAXIDYNE is regulated by the Food and Drug Administration under the Food Additive regulation for use on food processing equipment and utensils up to 25 ppm iodine without requiring a rinse with potable water.

FOR USE IN FOOD PROCESSING PLANTS

To sanitize food processing equipment in federally inspected meat and poultry plants, clean equipment with a detergent wash and rinse with potable water. Final rinse with a sanitizing solution of 1 oz. MAXIDYNE per 13 gallons of water. Allow 1 minute contact time before draining. Air dry.

For mechanical operations, the prepared sanitizing solution may not be reused for sanitizing but may be reused for other purposes such as cleaning non-food contact surfaces. For manual operations, fresh sanitizing solution should be prepared daily or more often if the solution becomes diluted or soiled. MAXIDYNE is not adversely affected by common water hardness or low temperatures. Follow your state and local Health Department requirements for sanitizing food processing equipment.

MAXIDYNE is specifically formulated for use in bottling, beverage and food processing plants as well as milk and ice cream processing plants to insure sanitary filling procedures, sanitizing filler syrup lines, tanks, etc. MAXIDYNE may be used at 25 ppm iodine as a sanitizer in frozen and fresh pack processing plants to reduce cross-contamination.

FOR USE ON NON-FOOD CONTACT SURFACES

MAXIDYNE may be used continuously as a sanitizing spray in bottling, beverage and food processing plants to sanitize walls, conveyors, equipment and floors. Remove gross filth or heavy soils by thoroughly cleaning with a detergent prior to the application of MAXIDYNE sanitizing solution. Use 1 oz. MAXIDYNE per 13 gallons of water. Allow 1 minute contact time. Air dry. Fresh sanitizing solution should be prepared daily.

