

Directions for use (continued)

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**STORAGE:** Store in cool, dry area. If container is damaged, stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent onto a shovel and put the sweepings into a salvage drum. Apply liquid household bleach to contaminated area. Scrub thoroughly using long handled brush. Let stand for 15 minutes. Wash area thoroughly with water. Place leaking container into a similar drum or glass container. Mark the container with name of product, ingredient statement, precautionary statements, and signal word. Contact us for replacement label. Do not store, use, pour, or spill near heat or open flame.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Dissolve in sufficient water for complete coverage unless otherwise specified.

For ground application use from 10 to 20 gallons of water per acre. For aerial application dilute with 3 to 10 gallons of water per acre.

For fruit applications, thorough, full coverage applications should be made.

**HOUSEHOLD PESTS:** To control Roaches, Ants, Spiders, Silverfish, Crickets, Cover Mites, and Earwigs, in and about homes, dairy and food processing plants, use 2% to 5% solution (2%—1 to 28 parts water; 5%—1 to 11 parts water). Apply as a coarse spray or by paint brush to window frames, baseboards, under sinks, drainboards, stoves, and other areas frequented by insects, taking care not to contaminate food or utensils. Application should be repeated as necessary.

Do not allow children in treated areas until surface is dry.

**DO NOT ALLOW ANY CARPET CONTACT, MAY STAIN.**

**MEAT AND FOOD PROCESSING PLANTS:** For control of flies in and around buildings which house domestic animals, around yards, homes, meat and food processing plants—dilute 1 ounce in 1 1/4 quarts of water (1 cup in 2 1/2 gal.) For bait spray add 1 ounce of sugar, corn syrup or unsulfurized molasses to 1 1/4 quarts of mixture (1 cup in 2 1/2 gal.) Apply spray at rate of one gallon per 1,000 square feet on painted (2 gallons on unpainted) surface where flies alight or congregate.

Do not apply in edible products areas of meat and food processing plants. Remove dairy animals and calves under one month of age from building being treated.

**FOOD HANDLING ESTABLISHMENTS:** Places other than private residences in which exposed food is held, processed, prepared or served.

**FOOD AREAS:** Application limited to crack and crevice treatment only.

Includes areas for receiving, storage, packing (canning, bottling, wrapping, boxing) preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas (when food is exposed and facility is in operation also would be considered a food area).

Mix 1 quart 5 LB. MALATHION SPRAY with 6 1/4 gallons of water or oil (2.3% solution). Apply in small amounts directly into cracks and crevices using equipment capable of delivering a pin stream of insecticide, in points between elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases where cockroaches, silverfish, crickets, ants and spiders hide. Aids in the control of pantry pests (sawtoothed grain beetle, flour beetle, rice weevil, cigarette beetle, and Indian meal moth).

When mixed with water, DO NOT use this product in conduits, motor housings, and electrical switch boxes. When mixed with oil apply also around conduits, motor housings, junction or switch boxes. Prior to application (with oil) de-energize electrical equipment. After application allow time for oil to evaporate before starting motors or placing switches in the "ON" position.

Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

**APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A CRACK AND CREVICE TREATMENT ARE NOT PERMITTED.**

**DO NOT ALLOW CHILDREN IN TREATED AREAS UNTIL SURFACES ARE DRY.**

**NON-FOOD AREAS:** Includes garbage rooms, lavatories, floor drains (to sewers, entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling). Make general application using a 2% to 5% rate and apply to baseboard areas, around water pipes, surfaces behind and beneath sinks, lockers, tables, pellets and similar areas where insects hide or through which they may enter.

Directions for use (continued)

## ANIMAL INSECT CONTROL

**HOGS:** Lice and sarcoptic mange, mix 4 tablespoons in one gallon (1 qt. to 25 gals.) of water and apply as a complete coverage spray to animals, pens and litter. For mange spray all animals in herd. Cover all body surfaces, including inside of ears. After treatment keep hogs out of sun and wind for four hours. One treatment will usually control; however, extensive cases of mange may need retreatment in 40 days. For lice retreat as necessary.

**BEEF CATTLE:** To control lice dilute 1 quart in 25 gallons of water, for tick control—1 to 2 quarts per 25 gallons and for hornfly control 1 to 1 1/2 quarts per 25 gallons of water. Apply complete coverage spray. For lice repeat application only as needed. For ticks and hornfly control, repeat application at 2-week intervals if needed. Do not treat calves under one month of age. Do not apply to dairy animals.

**DOGS AND CATS:** To control fleas mix 2 tablespoons in one gallon of water, wet animals thoroughly using a hand sprayer. Repeat applications if necessary, not more often than once every 2 or 3 weeks. Do not treat animals under 1 month of age.

**ANIMAL QUARTERS:** For control of fleas in kennels, pens, yards, lawns and under houses, remove manure or debris. Apply spray containing 10 tablespoons per gallon of water at rate of 1 gallon to 1,000 sq. ft. Use garden sprayer.

**POULTRY (Direct Application):** To control Northern Fowl Mite and Poultry Lice use 2 tablespoons per 1 gallon water per 100-150 birds. (Premise Treatment).

To control above plus Chicken Red Mite and Fleas use 4 tablespoons in 1 gallon of water. Apply liberally to litter, walls, ceilings, roosts, nests and adjacent areas. Force spray into cracks and crevices. On all poultry treatments, repeat as necessary.

## FLIES

For the control of flies in and around animal buildings and yards, and around the outside of dwellings, use 2 1/4 gallons in 100 gallons of water, or 1 pint in 5 gallons of water. To make baited sprays, add 2 gallons of corn syrup or unsulfurized molasses, or 20 pounds of sugar to 100 gallons of spray mixture, or add 1 pint of molasses or corn syrup or 1 pound of sugar to 5 gallons of spray mixture. Apply sufficient spray to thoroughly wet surfaces on which flies are seen to collect, such as walls, ceilings and stanchions in barns, manure piles, garbage cans, fences etc. Repeat application as necessary.

**NOTE:** Do not use these sprays in buildings where milk is processed or stored or in dwellings. Do not use on animals. Remove animals and poultry from buildings before spraying. For best results remove manure, waste materials and other fly-breeding sites.

**OUTDOORS—Mosquitoes and Small Flying Insects.** Use 2%-5% fog, aerosol or space spray. Dilute 1 to 28 parts with water, fuel oil or diesel oil, for 2% spray (1 to 11 for 5%). Repeat applications as necessary. Avoid applying oil based spray to ornamental plants. Treat shrubbery and vegetation where mosquitoes may rest. Shrubby and vegetation around stagnant pools, marshy areas may be treated. Application of this product to any body of water is prohibited.

**Protection of Stored Grains—**For the protection of stored wheat, oats, rice, corn, rye barley, grain sorghum, and field or garden seeds, against confused flour beetle, rice weevil, granary weevil, sawtoothed grain beetle, flat grain beetle, red flour beetle, rusty grain beetle, lesser grain borer, and Indian meal moth, apply 1 pint in 2 to 5 gallons of water per 1,000 bushels. Apply as the grain is being loaded or turned into final storage. Field and Garden Seeds can be protected against the above grain pests with a dosage of 1/2 pint in 1 to 2 1/2 gallons of water per 500 bushels of seed.

Malathion may be used under the requirements of the Khapra Beetle quarantine, where water or diesel oil emulsions are indicated as prescribed by current quarantine instructions.

To protect stored grains from attacks by Indian meal moth, apply to the surface of clean or uninfested grain at the rate of 1/2 pint in 1 to 2 gallons of water per 1000 square feet of grain surface area. Apply the spray evenly over the surface of the grain. Apply immediately after grain is loaded into storage and repeat if necessary.

**Residual Spray—**For a residual wall, floor, and machinery spray in grain elevators, in treating truck beds, box cars, and ships holds before loading grain, apply 1 gallon per 25 gallons of water, making thorough application. Before applying spray, clean elevators, boxcars, etc., thoroughly. Remove and burn all sweepings and debris.

In ships' holds, wear respirator to prevent breathing of fumes or mist into the throat and lungs. Wear protective clothing to protect as much of the skin as possible from exposure. Wash hands and face after using.

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181

GERMX M

# DISINFECTANT-DEODORANT

For Industrial and Commercial Use Only

## MINT

Germx M reduces the surface tension of water, improving its wettability. Microbes are capable of mass reproduction in sub-visible pores, scratches and cracks of surfaces. The exceptional wettability of Germx M improves the penetration of the use solution into areas that otherwise might not be reached.

Germx M is effective against a wide variety of gram-positive and gram-negative bacteria. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin. Has a pleasant mint odor.

Germx M mixes with water to form clear, stable use solutions. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals.

### USE DIRECTIONS

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

**FOR RESTROOMS AND GENERAL DISINFECTION** of hard, non-porous surfaces (glass, metal, plastic, glazed porcelain, linoleum, tile, leather, vinyl, enamel and finished wood surfaces) on walls, floors, appliances and furnishings in industrial areas.

**CLEANING.** Whenever practical, flush away gross soils with water. For cleaning, use 2 to 8 ounces of Germx M per gallon of water. Cleaning may be accomplished with a clean mop, sponge, squeegee, wet vacuum system, or a mechanical spraying device. After cleaning, remove suspended soils with a clear water rinse, vacuum pick up or by wiping with a clean mop, sponge, squeegee or cloth.

**DISINFECTING.** Before disinfecting, preclean surfaces as directed above. Then, prepare 4 ounces of Germx M per gallon of water and thoroughly wet the surfaces to be disinfected. The disinfecting solution must contact the surface for 10 minutes for proper disinfection. If desired, the surfaces may then be rinsed with clear water or wiped with a clean damp cloth.

**Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.**

ACTIVE INGREDIENTS:	
Alkyl (C <sub>14</sub> , 58%, C <sub>16</sub> , 28%, C <sub>12</sub> , 14%) dimethyl benzyl ammonium chloride	2.50%
Methyl salicylate	0.50%
INERT INGREDIENTS	97.00%
TOTAL INGREDIENTS	100.00%

KEEP OUT OF REACH OF CHILDREN

## CAUTION

**PRACTICAL TREATMENT (FIRST AID):** In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. If irritation persists, get medical attention. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, raw egg whites, gelatin solution or, if these are not available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

(SEE ADDITIONAL PRECAUTIONS ON SIDE PANEL)

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EPA Est. No. 44543-AR-01

NET CONTENTS 1 U. S. GALLON

Manufactured By  
**RB CHEMICAL COMPANY**  
212 WOOD STREET  
TEXARKANA, ARKANSAS 75502

FOR DEODORIZING GARBAGE HANDLING device, in order for water.

FOR CLEANING use of rubber gloves

Germx M may be used. Germx M has no tuberculocidal action. Germx M must not be used.

PROHIBITIONS: DISINFECTION IS PROHIBITED

PESTICIDE DISPOSAL be disposed of according to label directions.

CONTAINER DISPOSAL ing, or dispose of in accordance with label directions.

For Plastic Containers landfill, or by incineration.

Causes eye and skin irritation. Avoid breathing dust.

ENVIRONMENTAL unless in accordance with label directions.