**PACKERS CHEMICAL, INC.**

**Disinfectant, Cleaner, Mildewstat, Non-Food Contact Sanitizer, Viricide**, Deodorizer for Food Handling and Process Areas and Federally Inspected Meat and Poultry Plants. For use on floors, walls and other hard, non-porous surfaces.

**ACTIVE INGREDIENTS:**

- Alkyl (50% C14, 40% C12, 10% C16) ..........................8.68%
- Dimethyl Benzyl Ammonium Chloride ...................6.50%
- Octyl Decyl Dimethyl Ammonium Chloride ............3.26%
- Diocyl Dimethyl Ammonium Chloride ..................2.30%
- OTHER INGREDIENTS: ........................................100.00%

**TO DISINFECT FOOD-PROCESSING PREMISES:**

Apply 0.5 oz. of this product per gal. of water (or equivalent use dilution) (850 ppm active). For heavily soiled areas, a pre-cleaning step is required. Apply solution to pre-cleaned hard, non-porous surfaces for 10 minutes which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every seven days, or more often if new growth appears.

**FOR USE AS A NON-ANIMAL PREMISE DISINFECTANT:**

Apply a solution of 0.5 oz. of this product per gal. of water (or equivalent use dilution) to disinfect hard, non-porous surfaces with a sponge, brush, cloth, by immersion, mechanical spray device, hand pump, coarse spray or trigger spray device. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain wet for 10 minutes. Ventilate buildings, coops and other close quarters that cannot be thoroughly ventilated until treatment is complete, set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other treated equipment which can contact food or water with soap or detergent, and rinse with potable water before reuse.

**FUNGICIDE PERFORMANCE:**

This product controls the following mold in 30 minutes at the rate of 0.005 oz. per gallon of water (500 ppm active) in 400 ppm hard water: 

- *Mucor parastilis*, *Penicillium chrysogenum*, Stachybotrys chartarum, and other fungi.

**INSECTICIDE PERFORMANCE:**

This product controls the following insects in 30 minutes at the rate of 0.5 oz. per gallon of water (1500 ppm active) in 400 ppm hard water: 

- *Culex pipiens (house mosquito)*, *Drosophila melanogaster*.

**FUNGISTATIC PERFORMANCE:**

This product kills the following fungi in 10 minutes at the rate of 0.5 oz. per gallon of water (500 ppm active) in 400 ppm hard water: 

- *Aspergillus niger*, *Trichophyton mentagrophytes*.

**MILDEWSTATIC PERFORMANCE:**

This product controls the following mold in 10 minutes at the rate of 0.5 oz. per gallon of water in 400 ppm hard water: 

- *Aspergillus niger*, *Trichophyton mentagrophytes*.

**FUNGICIDE PERFORMANCE:**

This product controls the following mold in 30 minutes at the rate of 0.005 oz. per gallon of water (500 ppm active) in 400 ppm hard water: 

- *Mucor parastilis*, *Penicillium chrysogenum*, Stachybotrys chartarum, and other fungi.

**INSECTICIDE PERFORMANCE:**

This product controls the following insects in 30 minutes at the rate of 0.5 oz. per gallon of water (1500 ppm active) in 400 ppm hard water: 

- *Culex pipiens (house mosquito)*, *Drosophila melanogaster*.

**FUNGISTATIC PERFORMANCE:**

This product kills the following fungi in 10 minutes at the rate of 0.5 oz. per gallon of water (500 ppm active) in 400 ppm hard water: 

- *Aspergillus niger*, *Trichophyton mentagrophytes*.

**MILDEWSTATIC PERFORMANCE:**

This product controls the following mold in 10 minutes at the rate of 0.5 oz. per gallon of water in 400 ppm hard water: 

- *Aspergillus niger*, *Trichophyton mentagrophytes*.

**OTHER INGREDIENTS:**

- Packers Chemical, Inc. 
- 3729 Peddle Highway Rd., Kieler, WI 53812
- EPA Reg. No. 10324-72-63679 
- EPA Est. No. 63679-WI-001
- FOR CHEMICAL OR MEDICAL EMERGENCIES, CALL CHEMTCREC 1-800-424-9300.
- NET CONTENTS: 85 GALLONS 275 GALLONS
- BATCH: ________________

**STORAGE AND DISPOSAL:**

Do not contaminate water, food, or feed by storage and disposal.

**PESTICIDE STORAGE:**

Store only in original container. Keep this product under locked storage to prevent it from inaccessible to children or persons unfamiliar with its proper use.

**PESTICIDE DISPOSAL:**

Pesticides are wastes acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinseate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact Pesticide or Entomologist, Farm Service Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:**

Rinse containers thoroughly with water. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth until container is empty. Repeat until container is clean, especially in the area of its end and tip back and forth several times. Turn the container over onto its other end and tip back and forth several times. Follow Pesticide Disposal Instructions for rinseate disposal. Repeat this process each time the container is removed for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

**DOT INFORMATION:**

UN1903, Disinfectants, Liquid, Corrosive, n.o.s., 8, PG II (Quaternary ammonium compound).

**FOR USE AS A GENERAL HOSPITAL, MEDICAL DISINFECTANT/VIRUCIDE:**

CLEANER OF NON-FOOD HANDLING SURFACES:

- 2 % solution of 0.5 oz. of this product per gal. of water (or equivalent use dilution) to disinfect hard, non-porous surfaces with a sponge, brush, scrubbing brush,STM, hand pump, coarse spray, or trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. 3. Treated surfaces must remain wet for 10 minutes. 4. Allow to air dry, then rinse if desired, or air dry further if required. 5. When using on pre-cleaned hard, non-porous surfaces, treat area of 10 sq. ft. per application.

**FIRST AID**

In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or for treatment. IF 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.

**STORAGE AND DISPOSAL**

Precautionary Statements

- To prevent cross contamination from area to area, in animal areas, and the packaging and storage areas of food plants, shoes containing any part of freshly made sanitizing solution must be placed at all entries to buildings, hatcheries and at all the entrances to the production and packaging rooms. Scrap waterproof shoes and place in a 0.5 oz. of this product per 5.5 gal. of water (or equivalent use dilution) (150 ppm active) use solution for 1 minute prior to entering area. Prepare a fresh solution daily or when visibly dirty.

**DIRECTIONS FOR USE CONTINUED ON RIGHT PANEL**