

47371-153

8-18-1988

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<p>US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDE REGISTRATION WASHINGTON, DC 20460</p> <p><b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</p>	<p>EPA REGISTRATION NO. 47371-153 DATE OF ISSUANCE 18 AUG 1988 TERM OF ISSUANCE NAME OF PESTICIDE PRODUCT Formulation PQQ451 (1:32)</p>
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <p>H&amp;S Chemicals Division 870 East Tipton Street Huntington, IN 46750</p>	
<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p>	
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p>	
<p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p>	
<p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>	
<p>This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:</p>	
<ol style="list-style-type: none"><li>1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.</li><li>2. Add the phrase "EPA Registration No. 47371-153" to your label before you release the product for shipment.</li><li>3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.</li></ol>	
<p>If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.</p>	
<p>A stamped copy of the label is enclosed for your records.</p>	
<p>4. Delete "a large quantity of milk, egg whites, gelatin solution, etc. - these are not available"</p>	
<p>Jeff Kemper Product Manager (32) Disinfectants Branch Registration Division (TS-767C)</p>	
<p>Enclosures</p>	
<p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p>	
<p>SIGNATURE OF APPROVING OFFICIAL</p>	<p>DATE</p>

Pringle 8/9

# FORMULATION POQ 451

## CLEANER, DEODORANT, AND DISINFECTANT

Formulation POQ 451 is for disinfecting of precleaned, hard, nonporous, inanimate surfaces in schools, and industries. <sup>households</sup>  
Formulation POQ 451 is effective against staphylococcus aureus and salmonella choleraesuis according to current AOAC use—dilution standards @ a 1:32 dilution. Formulation POQ 451 is effective against pseudomonas aeruginosa according to current AOAC use—dilution standards @ a 1:16 dilution.

DILUTION: 1:32  
DILUTION: 1:16

(4 ounces per gallon of water)  
(8 ounces per gallon of water)

### DIRECTIONS FOR USE

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

For deodorizing and cleaning: Remove gross soil, apply the recommended solution with cloth or mop to thoroughly wet surfaces. Remove soil and thoroughly rinse with potable water before reuse.

**No-Wax Floors**—cleans floors bright with virtually no filming or dulling the gloss. Add 1/2 cup to 1 gal. warm water, wash floor with sponge or mop and rinse.

**Waxed Floors**—Use same as above, usually not necessary to rinse.

**Bathroom/Kitchen**—porcelain, sinks, toilet bowls, bathtubs, refrigerator, appliances, countertops, painted woodwork, and walls, just add 1/2 cup to 1 gallon warm water and rinse. Apply with cloth or sponge. For heavy soiled areas, a precleaning step is recommended. Prepare a fresh solution for each use.

**For Disinfecting:** To disinfect preclean surfaces intended for treatment, then apply Formulation POQ 451<sup>(1:32)</sup> to walls, floors, garbage cans, and other hard (inanimate), nonporous, precleaned surfaces such as tables, chairs, countertops, sinks, bathroom fixtures, and bedframes with a cloth, mop or mechanical spray device to thoroughly wet surfaces for a contact time of 10 minutes; then wipe with cloth or let air dry.

Prepare a fresh solution daily or when used solution becomes visibly dirty.

FOR DISINFECTION OF TOILET BOWLS: Flush toilet, then add 6 oz. directly to the bowl water. Swab bowl

completely using a scrub brush  
minutes & then flush.

Making sure to get under rim, & let stand for @ least 10

For use in federally inspected meat and poultry plants as a compound for use on all surfaces in inedible product processing areas and for exterior areas.

### Mildewstatic Performance

Formulation POQ 451 will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to precleaned hard, nonporous surfaces (as indicated above). Allow to dry on surface and repeat weekly or when mildew growth returns. Dilute 1/2 cup of Formulation POQ 451 to 1 gallon of water.

### ACTIVE INGREDIENTS:

Pine oil ..... 3.94%  
n-Alkyl (C<sub>14</sub> 50%, C<sub>16</sub> 40%, C<sub>18</sub> 10%) dimethyl benzyl ammonium chlorides ..... 1.93%

### INERT INGREDIENTS:

Total ..... 94.09%  
100.00%

## DANGER: KEEP OUT OF REACH OF CHILDREN

### STATEMENT OF PRACTICAL TREATMENT

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

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**Danger:** Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Wear face shield and rubber gloves when handling.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

### STORAGE AND DISPOSAL

This product must be kept under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

- Do not contaminate water, food, or feed by storage or disposal.
- Open dumping is prohibited.
- Do not reuse 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 instruction, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### CONTAINER DISPOSAL

#### PLASTIC CONTAINERS

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

#### METAL CONTAINERS

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.

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EPA REG. NO. 47371-1 EPA EST. NO. 47371-IN-01-  
H&S CHEMICALS DIVISION  
970 EST TIPTON HUNTINGTON, IN 46750

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