

# Physan D/D

**CONCENTRATED DETERGENT — SANITIZER**  
**FUNGICIDE — DISINFECTANT — DEODORIZER**

**ACCEPTED**  
 1974  
 UNDER FEDERAL PESTICIDE ACT  
 FUNGICIDE AND RODENTICIDE ACT  
 FOR ECONOMIC POISON REGISTERED  
 UNDER NO. 9046-12 SUBJECT  
 TO ATTACHED COMMENTS

**ACTIVE INGREDIENTS:**

- n-Alkyl (60% C<sub>14</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>, 5% C<sub>18</sub>) dimethyl benzyl ammonium chlorides .....4.5%
- n-Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl ethylbenzyl ammonium chlorides ..... 4.5%
- Tetrasodium ethylenediamine tetraacetate... 2.0%
- Sodium Carbonate (anhydrous) ..... 4.0%

**INERT INGREDIENTS:** ..... 85.0%

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100.0%

**DANGER: Keep Out of Reach of Children. See side panel for additional precautionary and First Aid statements.**

NET CONTENTS: 1 GALLON

EPA Reg. No. 9046-12

CONSAN PACIFIC INC., P. O. Box 208, Whittier, Calif. 90608

OCT 16 1974  
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## USE DIRECTIONS

**DISINFECTION**

Use at 1 ounce per gallon of water. This product will be effective against *Pseudomonas aeruginosa* PRD-10 (ATCC #15442) at this level.

At 1 ounce per gallon of water, this product is fungicidal against pathogenic fungi.

For best results, use PHYSAN D/D with a cloth or mop and apply to walls, floors, and other hard surfaces.

**SANITIZATION**

If used for sanitization of food equipment or other food contact items, limit the level of active quaternary to 200 ppm (1.4 oz. per 5 gallons). Rinse all food contact surfaces with potable water before reuse.

For heavy soil or organic matter, a precleaning step is recommended.

Rinse empty container thoroughly with water and discard.

PHYSAN D/D is a concentrated detergent, disinfectant, sanitizer, fungicide and deodorizer. It is specifically designed for Institutional use such as Hospitals, Nursing Homes, and Schools, where housekeeping will be of prime importance in controlling the hazard of cross-infection from environmental surfaces.

PHYSAN D/D is for use on floors, walls, and other hard surfaces in Hospitals, Nursing Homes, Hotels, Public Areas, Industrial Areas and Institutions. It is excellent for Operating Rooms, Rest Rooms, Nurseries and Food Service Areas.

When used as directed, PHYSAN D/D is effective against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Pseudomonas aeruginosa*. PHYSAN D/D is also effective against pathogenic fungi, *Trichophyton interdigitale*.

This product when used on environmental, inanimate, hard surfaces at 1 ounce per gallon of water, is effective against Influenza A<sub>2</sub>, Herpes Simplex, Adenovirus type 2, and Vaccinia Viruses.

If used for sanitization of food processing equipment or food contact items, limit the active quaternary to 200 ppm. Rinse all food contact surfaces with Potable water before re-use.

**DANGER: "CORROSIVE"**

Keep Out of Reach of Children. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Protect eyes and skin when handling concentrate.

**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 all contaminated clothing before re-use. If swallowed, drink milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Call a physician.

**NOTE TO PHYSICIAN:**

Probably mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.