

2 SEP 1994

Ms. Sally Hayes  
RSP Private Label Packaging  
969 East Tipton Street  
Huntington, IN 46750

SUBJECT: Phenocide 256  
EPA Registration No. 63281-7  
Phenocide 128  
EPA Registration No. 63281-8  
Your Submissions of October 21, 1993 and January 24, 1994

Dear Ms. Hayes:

This is in response to your amendments of above dates requesting addition of USDA authorization statements, addition of virucidal claim against Polio I virus, expanded use applications and updated Confidential Statements of Formula. The following comments apply.

EFFICACY

1. The addition of Polio I virus claim is acceptable.
2. The reinstatement of Infectious Bovine Rhinotracheitis to the list of organisms is acceptable on the Phenocide 256 label.
3. Adding the word "Tuberculocidal" to the heading is acceptable.

CHEMISTRY

1. The revised updated Confidential Statements of Formula (CSF) dated October 21, 1993 are filled out correctly and are in agreement with the label claim. The addition of a dye and fragrance are acceptable.
2. The correct EPA Registration No. of "DOWICIDE-1" is 464-70 not 474-60 as stated in your CSF.

LABELS

The labels referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, are acceptable subject to the comment listed below.

Under "Personal Protection" revise the statement "Intact latex or vinyl gloves..." to read "Disposable latex or vinyl gloves, gowns, face masks, or eye coverings must be worn during all cleaning of body fluids, blood, and decontamination procedures."

Submit five copies of finished labels for each product before you release the products for shipment bearing the amended labeling. A stamped copy pf each product label is enclosed.

If you have any further questions, please contact Ms. Barbara Pringle at 703-305-6484.

Sincerely,



Ruth G. Douglas  
Product Manager 32  
Antimicrobial Program Branch  
Registration Division (7505C)

# Phenocide 256

## GERMICIDAL DETERGENT

DILUTION: 1 to 256

ONE-HALF OUNCE PER GALLON

### DIRECTIONS FOR USE

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

### GENERAL USE DIRECTIONS:

**USES:** For use on hard, non-porous surfaces such as floors, walls, metal surfaces, painted surfaces, exterior bowl surfaces, empty basins, showers, conductive flooring and lavatory fixtures. For use in hospitals, nursing homes, schools, colleges, medical and dental offices, farms, hog farms, equine farms, poultry and turkey farms, federally inspected meat and poultry plants, tack shops, kennels, pet shops, veterinary clinics, and animal life science laboratories. This includes barns, calf pens, laying operations, breeder operations, hatcheries, agricultural buildings and premises, live haul equipment, trucks, foot baths, and meat and poultry processing plants.

**APPLICATIONS:** Use 1/2 ounce of Phenocide 256 per gallon of water for a minimum contact time of 10 minutes in a single application. For disinfecting, remove gross filth and heavy soil deposits, then thoroughly wet surfaces. Phenocide 256 is extremely versatile and can be applied with a mop, sponge, or cloth as well as soaking or used as a holding solution. Thoroughly wet surfaces with the recommended use solution for at least 10 minutes. The recommended use solution is used once and discarded on a daily basis. Rinsing is not necessary on floor surfaces unless floors are to be waxed or polished. Tuberculocidal effectiveness is in 10 minutes at 20°C.

**HATCHERY:** Can be used for cleaning, disinfecting and deodorizing floors, walls and equipment throughout the hatchery. This includes incubators, setters, and racks. Add 1/2 ounce per gallon of water. Hot or cold water may be used. Remove loose waste, gross filth, and heavy soil deposits prior to disinfecting. Repeat with fresh solution to disinfect.

**USDA:** For use in federally inspected meat and poultry plants as a floor and wall cleaner. Before use of this compound, food products and packaging materials must be removed from the room and carefully protected. After use of this compound, all surfaces must be thoroughly rinsed with potable water. Use 1/2 ounce per gallon of water.

**USDA:** For use in federally inspected meat and poultry plants on all surfaces in inedible product processing areas, nonprocessing areas, and/or exterior areas.

**USDA:** For use in federally inspected meat and poultry plants as an antimicrobial agent for use in all departments. Food products and packaging materials must be removed from the room and carefully protected. product in accordance with its label. All surfaces must be thoroughly rinsed with potable water.

- Cleans, Disinfects & Deodorizes
- Pleasant Fragrance

PSEUDOMONACIDAL STAPHYLOCIDAL  
\*VIRUCIDAL FUNGICIDAL TUBERCULOCIDAL

Phenocide 256 is a multi-purpose germicidal detergent proven effective by the AOAC Use-Dilution Method in 400 ppm hard water (calculated as CaCO<sub>3</sub>) in the presence of 4% organic bioload (Fetal Bovine Serum). Phenocide 256's formula disinfects, cleans, and deodorizes in one labor-saving step. Phenocide 256 is effective against the following pathogenic organisms:

Pseudomonas aeruginosa	*HIV-1 (AIDS virus)
Salmonella choleraesuis	*Rubella
† Staphylococcus aureus	*Adenovirus Type 2
Enterobacter aerogenes	*Herpes Simplex Type 2
† Enterobacter cloacae	*Human rhinovirus Type 38
**Enterococcus sp.	*Influenza Type A/Mich
Escherichia coli	*Polio I virus
Klebsiella pneumoniae	*Vaccinia
Mycobacterium bovis	*Avian Influenza
† Proteus mirabilis	*Canine parvovirus
Proteus vulgaris	*Feline leukemia
Providencia rettgeri	*Feline picornavirus
Pseudomonas cepacia	*Infectious Bovine Rhinotracheitis
**Pseudomonas maltophilia	*Newcastle Disease Virus
Salmonella typhi	Candida albicans
Salmonella typhimurium	Trichophyton mentagrophytes
Serratia marcescens	
Shigella flexneri	
† Streptococcus faecalis	
Streptococcus pyogenes	

\*\*Tested against antibiotic resistant strain only.

†Tested against standard ATCC strains and antibiotic resistant strains.

### ACTIVE INGREDIENTS:

o-benzyl-p-chlorophenol	9.5%
o-phenylphenol	9.5%
INERT INGREDIENTS:	81.0%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN  
**DANGER**

(See side panel for additional precautionary and practical treatment statements.)

### CONTENTS

EPA Reg. No. 63281-7 EPA Est. No. 63281-IN-1  
RSP Private Label Packaging  
969 East Tipton Street  
Huntington, IN 46750  
(219) 356-7073

Under the Federal Insecticide,  
Fungicide and Rodenticide Act  
amended by the Pesticide  
registered under EPA Reg. No.

63281-7

KILLS HIV ON P  
SURFACES/OBJECTS PRE  
FLUIDS in health care sett  
expected likelihood of soiling  
and in which the surfaces/o  
fluids can be associated w  
immunodeficiency virus Typ  
SPECIAL INSTRU  
DECONTAMINATION A  
SURFACES/OBJECTS SOIL  
PERSONAL PROTECTIO  
worn during all cleaning of b  
CLEANING PROCEDUR  
thoroughly cleaned from surf  
256. This cleaning may l  
including this product.  
CONTACT TIME: HIV-1  
of contact at room temperatur  
for other common types of v  
DISPOSAL OF INFECTIO  
fluids should be autoclaved az  
infectious waste disposal.

STATEMENT OF PRACT  
In case of skin contact, wash  
eye contact, immediately fl  
prompt medical attention. If  
water. Avoid alcohol. Call  
NOTE TO PHYSICIAN: P  
use of gastric lavage. Men  
depression, and convulsion  
PRECAUTIONARY STAT  
HAZARDS TO HUMANS  
DANGER

Corrosive. Causes eye and  
clothing. Wear goggles or  
Wash thoroughly with soap  
contaminated clothing befo  
contamination of food, water

### STORAGE

### PROHIBITIONS

Do not contaminate water,  
dumping is prohibited. Do  
PESTICIDE DISPOSAL  
Pesticide wastes are acute  
pesticide, spray mixture, or  
wastes cannot be disposed o  
your State Pesticide or Env  
Waste representative at the  
CONTAINER DISPOSAL  
Triple rinse (or equivalent),  
puncture and dispose of in  
by state and local authorities