### DIN 611417

VESTAL(R) ENVIRON-D(R)

GERMICIDE, TUBERCULOCIDE, FUNGICIDE, VIRUCIDE, DETERGENT, DEODORIZER, CONCENTRATE

REGISTRATION NO. 15997
PEST CONTROL PRODUCTS ACT

### **GUARANTEE:**

Ortho-benzyl-para-chlorophenol	5.	0 %
Ortho-Phenylphenol	4.	6%
Para-tertiary-amylphenol	4.	5%

# COMMERCIAL

DANGER CORROSIVE

READ LABEL BEFORE USING

MANUFACTURED FOR VESTAL LABORATORIES Weston, Ontario M9L 1N3

BY

P.V.U. INC., VICTORIAVILLE, QUE. G6P 1B1

\*TRADEMARK OF VESTAL LABORATORIES INC.

\*\*REGISTERED TRADEMARK OF CHEMICAL CORP.

4.00 LITRES

DESCRIPTION: Environ-D is a soap based, research-developed, concentrated, hard water effective, broad spectrum germicidal detergent for simultaneous cleaning, disinfection, and deodorization. With its soaps and detergents, and 700 ppm phenolic germicide, Environ-D solution simultaneously cleans, disinfects and deodorizes all washable hard surfaces such as bathroom fixtures, walls, woodwork, equipment, furniture, chrome, stainless steel, porcelain, glass tile, washable painted or varnished surfaces, terrazzo, resilient vinyl, asphalt, linoleum, and rubber floors.

USE AREAS: Environ-D is intended for use in commercial facilities and institutions such as hospitals, nursing homes, industrial plants, schools, veterinary hospitals and agricultural facilities.

QUALIFICATIONS of a 1:200 solution, 10 minutes at 20(Deg C): Germicidal: Passes AOAC Use-Dilution Test vs. S. aureus, S. choleraesuis, Ps. aeruginosa.

Tuberculocidal: Passes AOAC Tuberculocidal test vs. M. tuberculosis.

Fungicidal: Passes AOAC Fungicidal Test vs. T. mentagrophytes.

Virucidal: Passes Virucidal Qualification Test vs. Influenza A2, Herpes simplex Types 1 and 2, Vaccinia, Adenovirus Type 2.

Odor Control: Eliminates most odors by killing odor-causing bacteria chemically neutralizing their odors and cleaning unpleasant-smelling soils. Leaves a pleasant lingering fragrance.

Conductivity: Classified by Underwriters Laboratories Inc. as to electrical conductivity when used on conductive floors and spontaneous heating. Environ-D - For use with listed electrically conductive flooring of the vinyl type.

# DIRECTIONS FOR USE:

SOLUTION PREPARATION: For General Use. Measure water into bucket. Add Environ-D using a Vestal One-Stroke Dispenser Pump with a 2.5 cm restricted clip. Each stroke up and down, delivers 20 mL. Determine the amount of Environ-D to add from the chart below. Always add Environ-D to premeasured water. Mix gently. Discard solution when it becomes dirty and replace it with a fresh solution. Environ-D is a complete product. Do not add other chemicals. If frozen, thaw and remix before use.

Use	General	Terrazzo Care	Instruments
Dilution Ratio	1:200	1:100	1:50
Litres of Solution	1 4 8 12	1 2 4 8 12	1 2
Number of Strokes	1 2 3	1 2 4 6	1 2
Millilitres of Environ-D	5 20 40 60	10 20 40 80 120	20 40

HOSPITAL DISINFECTION: With a cloth, sponge mop or brush, apply Environ-D diluted 1:200. Thoroughly wet all surfaces to be cleaned, rub to loosen soils, allow to soak for 10 minutes, then remove excess solution with a wrung-out applicator. Always remove gross filth mechanically by sweeping before applying Environ-D solution.

COLD INSTRUMENT DISINFECTION: Thoroughly pre-clean instruments

using Environ-D diluted 1:50. Soak instruments for 15 minutes in Environ-D diluted 1:200. Rinse with sterile water. Allow to air-dry.

# AGRICULTURAL FACILITY CLEANING AND DISINFECTION:

Remove or cover all food, feedstuffs, packaging materials and livestock. Remove all litter, manure and other debris from floors and walls; scrape if necessary. Empty all troughs racks and other feeding and watering appliances. Saturate all surfaces with Environ-D diluted 1:200. Scrub to loosen soils. Allow to soak for 10 minutes. For feeders and waterers, rinse, scrub with detergent; rinse thoroughly with potable water. Drain all surfaces and allow to air-dry. Ventilate buildings before use or rehousing livestock. Do not use in milking stalls, milking parlors or milk houses.

TERRAZZO CARE: To increase patina and highlight the natural beauty of terrazzo floors, dilute Environ-D 1:100. Apply Environ-D solution according to the above hospital disinfection directions.

STORAGE AND DISPOSAL: Do not reuse empty container. This germicide, its solutions or rinsings from empty containers, should be disposed of in a toilet or service sink served by a sanitary sewer, in a land fill approved for pesticides or buried in a safe place away from water supplies. Triple rinse container and discard in trash.

PRECAUTIONS: Concentrate is corrosive. Causes eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling concentrate. Harmful if swallowed. Keep out of reach of children.

FIRST AID: Eyes: Immediately flush eyes with water for 15 minutes and get medical attention. Skin: Flush thoroughly with water. Remove and wash contaminated clothing before reuse. If swallowed: Drink a large quantity of milk, egg white, gelatin solution or water; avoid alcohol. DO NOT induce vomiting. Call physician immediately.

TOXICOLOGICAL INFORMATION: Acute oral LD50 (undiluted): 3.8 g/kg. Typical pH (undiluted): 12.6. Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

Lot Number printed on container.

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