PM 32 1043-115

(DRAFT LABEL - 11/4/96) CENTER PANEL

PROCESS VESPHENE® II.

STERILE

ONE-STEP IN THE PRESENCE OF SERUM GERMICIDAL DETERGENT

EPA REG NO 1043-115

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY

Germicide • Fungicide • Virucide* Tuberculocide • Deodorizer • Cleaner • Detergent

ACTIVE INGREDIENTS o phenylphenol p-tertiary amylphenol

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7 66%

9 09%

KEEP OUT OF REACH OF CHILDREN DANGER:

STATEMENT OF PRACTICAL TREATMENT

In case of eye contact, flush with water for 15 minutes Get prompt medical attention. For skin contact, flush with water immediately See side panel for additional precautionary statements

STERILE UNLESS PACKAGING IS COMPROMISED

NET CONTENTS:

CALGON VESTAL LABORATORIES ST LOUIS, MISSOURI 63110

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Precautionary Statements

HAZARD TO HUMANS AND DOMESTIC ANIMALS 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 Harmful if swallowed

STATEMENT OF PRACTICAL TREATMENT. In case of eye contact, immediately flush eyes with water for 15 minutes and get prompt medical attention For skin contact, flush thoroughly with water Remove and wash contaminated clothing before reuse. If swallowed, promptly drink a large quantity of water. Avoid alcohol. Do not induce vomiting. Call a physician immediately. NOTE TO PHYSICIAN. Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

DIRECTIONS FOR USE

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

CLEANING AND DISINFECTING WASHABLE, HARD, NON-POROUS SURFACES: Add 1 fl oz. (30 cc) to each measured gallon of water used Always add this product to premeasured water Thoroughly mix solution until uniform Apply solution with a cloth, sponge, mop or brush using normal cleaning methods Thoroughly wet all surfaces to be cleaned Treated surfaces should remain wet for 10 minutes Remove excess solution with a wrung out applicator Remove gross filth mechanically by sweeping before cleaning begins Discard solution daily or when it becomes dirty and replace with a fresh solution This is a complete product Do not add other chemicals. If frozen, thaw and remix Use only as directed

	SOLUTION TABLE FOR CONCENTRATE		
)	Water	1 gallon	5 gallons
,	Concentrate	l fl oz.	5 fl oz

** For foil packet	Water	2 gallons
	Concentrate	2 fl oz (1 packet)

KILLS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED

WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS) SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (HUMAN IMMUNODEFICIENCY VIRUS OR AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

Personal Protection. Wear appropriate barrier protection such as latex gloves, gowns, masks or eye coverings Cleaning Procedure Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of a 1 128 usesolution (one ounce per gallon) Prepare and apply solution as directed in paragraph above Contact Time While the HIV-1 virus is inactivated in 1 minute, use a 10 minute contact time for disinfection of all organisms on this label Infectious Materials Disposal Blood and other body fluids should be autoclaved and disposed of according to all regulations for infectious disposal

STORAGE AND DISPOSAL

PROHIBITIONS Do not contaminate water, food, or feed by storage or disposal Open dumping is prohibited. Do not reuse empty container

PESTICIDE DISPOSAL This germicide, its solutions or rinsings from empty containers should be disposed of in a toilet or service sink served by a sanitary sewer, or in a landfill approved for pesticides

CONTAINER DISPOSAL Triple rinse and deposit in a waste container for incineration or in a landfill approved for pesticide containers

GENERAL Consult Local, State, and Federal disposal authorities for approved alternative procedures such as limited open burning

EPA Est. No 1043-MO-1

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Process Vesphene II_n 4/23/96 Created from cut and paste draft submitted to EPA on 3/26/96 4/30/96 Approved by EPA 11/5/96 Draft created from 4/30/96 approved label - Revised Active Ingrdients from Sodium Salts of Phenolics to Phenolics and updated CSF in compliance with PR Notice 91-2 ms

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This product represents a germicidal detergent system that is both research-developed and state of the art technology. It is effective in hard water and in the presence of serum, which has been formulated as a concentrate to clean, disinfect and deodorize simultaneously. Use this product for easy cleaning and disinfecting of all washable hard, non-porous environmental surfaces such as floors walls, woodwork, bathroom fixtures, equipment and furniture. It may be used for cleaning and disinfecting chrome, stainless steel other metal surfaces, porcelain, glass, tile, washable painted or varnished surfaces, as well as resilient vinyl, asphalt, linoleum, terrazzo or other combination type floors

This germicidal detergent is intended for use on washable hard non-porous environmental surfaces such as floors, walls, counters, tools, carts and other equipment in cleanrooms, pharmaceutical plants and in other areas where anti-bacterial control measures are necessary

GERMICIDAL Passes the A O A C Germicidal Use Dilution Method (S aureus, S choleraesuis, Ps aeruginosa) when diluted with 400 ppm A O A C hard water to make a 1 128 (1 ounce per 1 gallon) solution, in the presence of 5% organic soil (serum), 10 minutes at 20°C

BROAD SPECTRUM DATA In addition, the following organisms pass the A O A C Use-Dilution Test in 400 ppm A O A C hard water at a dilution of 1 128 in the presence of 5% organic soil (serum), 10 minutes at 20°C

Acinetobacter calcoaceticus, ATCC 19606	Multiply (Methicillin) Resistant	Serratia marcescens, ATCC 8100
Candida albicans, Clinical Isolate	Staphylococcus aureus (MRSA),	Shigella flexneri, ATCC 12022
pdida parapsilosis, Clinical Isolate	Clinical Isolate	Shigella sonnei, ATCC 25931
_ crobacter freundit ATCC 8090	Proteus mirabilis, Clinical Isolate	Staphylococcus aureus, ATCC 25923
Enterobacter aerogenes, ATCC 13048	Proteus vulgaris, ATCC 13315	Staphylococcus epidermidis, ATCC 12228
Enterobacter cloacae, ATCC 23355	Pseudomonas aeruginosa, ATCC 27853	Streptococcus faecalis, ATCC 19433
Escherichia coli ATCC 25922	Salmonella typhi, ATCC 6539	Streptococcus pyogenes, ATCC 19615
Klebsiella pneumoniae ATCC 1°88°	Salmonella typhimurium, ATCC 14028	
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FUNGICIDAL Passes the A.O.A.C. Fungicidal Test (T. Mentagrophytes) when diluted with 400 ppm A.O.A.C. hard water, to make a 1 128 (1 ounce per 1 gallon) solution, in the presence of 5% organic soil (serum), 10 minutes at 20°C. TUBERCULOCIDAL Passes the A.O.A.C. Tuberculocidal Test (Mycobacterium tuberculosis, var bovis (BCG) when diluted with 400 ppm A.O.A.C. hard water to make a 1 128 (1 ounce per 1 gallon) solution, in the presence of 5% organic soil (serum), 10 minutes at 20°C minutes at 20°C.

*VIRUCIDAL Passes the Virucidal Assay (EPA Proposed Method) [Influenza A_2 (Japan), Herpes simplex Type 2, Vaccinia, and Adenovirus Type 2, Avian Infectious Bronchitis, Avian Laryngotracheitis, Avian Newcastle Disease, and Porcine Pseudorables], when diluted with 400 ppm A O A C hard water to make a 1 128 (1 ounce per 1 gallon) solution, in the presence of 5% organic soil (serum), in 10 minutes at 20°C

When tested by an EPA approved Dilution Method, the HIV 1(AIDS) virus, with added 10% organic soil (serum), was completely inactivated by a 1 128 (1 ounce per 1 gallon) solution in 400 ppm A O A C hard water in 60 seconds at 20-25°C Although efficacy at 1 minute contact time has been shown to be adequate against HIV-1, this time would not be sufficient for other organisms. Use a 10 minute contact time for disinfection against all of the organisms claimed

ODOR CONTROL It eliminates many odors by killing odor-causing bacteria while simultaneously chemically neutralizing their odors and leaving a pleasant fragrance

Classified by Underwriter 5 Laboratories, Inc. as to electrical conductivity when used on conductive floors and spontaneous heating PROCESS VESPHENE II_{st} - For use with listed electrically conducted flooring of the vinyl type 942P

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