

Reg no: 334-246

(Check with LARA Office before adding the USDA statement below.)

PM-31

Authorized by USDA for use in
Federally inspected meat and poultry plants.

KILLS HIV-1 (AIDS VIRUS) ON PRE-CLEANED
ENVIRONMENTAL SURFACES/OBJECTS
PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS.

SWINGER®

The Reserve Power

DETERGENT

WITH GERM-DISINFECTANT ACTION

ACCEPTED
JUN 27 1990
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
it is amended for the pesticide
classification
EPA Reg. No. 334-246

A MULTI-PURPOSE HOSPITAL USE AND BROAD-SPECTRUM
DISINFECTANT • ANTIMICROBIAL • CLEANER • DEODORIZER
FOR USE ON HARD, NONPOROUS, INANIMATE SURFACES IN
INDUSTRIAL, INSTITUTIONAL, COMMERCIAL, AND MEDICAL
FACILITIES AND VEHICLES.

VIRUCIDAL • FUNGICIDAL • BACTERICIDAL
PSEUDOMONICIDAL • STAPHYLOCIDAL
(Specific species/agents listed on LR panel)

ACTIVE INGREDIENTS:
n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₈)
dimethyl benzyl ammonium chlorides 0.75%
n-Alkyl (50% C₁₂, 30% C₁₄, 17% C₁₆, 3% C₁₈)
dimethyl ethylbenzyl ammonium chlorides 0.75%
INERT INGREDIENTS 98.5%
TOTAL 100.00%

KEEP OUT OF REACH OF CHILDREN.
WARNING

SEE ADDITIONAL PRECAUTIONARY
AND PRACTICAL TREATMENT (FIRST AID)
STATEMENTS ON LEFT PANEL.

EPA Reg. No. 334-246

EPA Est. No. 334-IL-1

MANUFACTURED BY
hysan[®]
CORPORATION
MAIN OFFICE CHICAGO, IL 60609

OTHER LOCATIONS Waco, TX 76712
Blue Island (Chicago), IL 60406
Cartersville (Atlanta), GA 30120

NET 1 GAL (3.78 L)

(SEE ADDITIONAL COPY ON BACK.)

Hysan Product Name

SWINGER

Hysan Product # 46720-01-X-XX-XXXXX

Disk Volume 050 (L) Filename A46720-01 EPA Date Last Revised 03-30-90

Product File Name at EPA: Swinger The Reserve Power Detergent With Germ-Disinfecting Action (error in EPA computer listed as Disinfectant)

HYSAN LARA APPROVAL by _____ Date _____
 HYSAN _____ APPROVAL by _____ Date _____
 HYSAN SALES APPROVAL by _____ Date _____

FEATURES, CLAIMS, AND USES

TRIPLE-ACTION PRODUCT: Decontaminates surfaces three ways, leaving them thoroughly cleaned, disinfected, and deodorized.

POWERFUL CLEANING ACTION: Removes the heaviest accumulations of grease, grime, dirt, and other soils on all washable surfaces.

DUAL-DEODORIZING ACTION: Pleasantly scented to quickly suppress unpleasant odors from many sources as it destroys the microorganisms that cause putrefactive odors.

HOSPITAL-TYPE DISINFECTING ACTION: At 4 1/2 fl oz/gal, it provides medical-level disinfection against bacteria, including Pseudomonas. It has broad-spectrum/general bactericidal activity and virucidal activity against HIV-1 (AIDS virus) at 3 1/4 fl oz/gal, and fungicidal activity at 3 1/4 fl oz/gal. Bactericidal when made with water containing up to 400 ppm hardness, calculated as Calcium Carbonate (CaCO₃).

VIRUCIDAL: Inactivates the agent Human immunodeficiency virus Type 1 (HIV-1; a retrovirus that causes AIDS (Acquired Immune Deficiency Syndrome)).

BACTERICIDAL: kills these species Escherichia coli, Pseudomonas aeruginosa, Salmonella choleraesuis, and Staphylococcus aureus

FUNGICIDAL: kills the species Trichophyton mentagrophytes (formerly T. interdigitale) the fungus commonly associated with Athlete's Foot condition).

USED ON: Most glass, porcelain, ceramic, enameled, painted, varnished, plastic, metal, and sealed leather, wood, concrete, and similar hard, non-porous surfaces

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: May be fatal if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin, and clothing. Wash thoroughly with soap and water after handling. Remove all contaminated clothing and wash it before reuse.

Do not contaminate foods/drinks/feeds or surfaces that they may contact. Before using product, all edible/drinkable items must be removed from the area or carefully protected. Treat food/drink/food-contact surfaces only when they are not in use, after treatment, rinse them thoroughly with potable (drinking) water before use.

STATEMENTS OF PRACTICAL TREATMENT (FIRST AID)

GENERAL: QUICKLY follow directions below AND call a Poison Control Center (or emergency department or physician). Always get quick medical attention for ANY ill effects which continue (or show up later).

IF IN EYES: IMMEDIATELY flush eyes with plenty of water while removing any contact lenses, then hold eyelids open and continue flushing for at least 15 minutes.

IF SWALLOWED: Get IMMEDIATE medical attention. Do NOT induce vomiting unless directed by medical personnel. For conscious victim, rinse mouth with water, spit out, rinse, and drink a glassful or more of water.

IF ON SKIN, CLOTHING, ETC.: In case of irritation, remove any contaminated clothing, shoes, jewelry, etc. (clean them thoroughly before wearing) and wash affected skin with water.

DIRECTIONS FOR USE

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

GENERAL: Do not use in combination with any other product. Previously-used or contaminated solutions may be reused for cleaning, but not for disinfecting. Apply to surfaces/objects with a mop, sponge, brush, cloth, sprayer, scrubbing machine, or by flooding or immersion.

(continued on right panel)

DIRECTIONS FOR USE

(continued from left panel)

TO CLEAN: For light duty cleaning, use 2 water. For medium duty cleaning, use 3. For extra heavy soil, use 8 fl oz/gal (60 surfaces with diluted product). For stubborn chemical cleaning action with other mechanical cleaning method, residues off surface.

TO KILL HIV-1 (Human immunodeficiency virus) ON PRE-CLEANED SURFACES/OBJECTS: other settings with inanimate environment associated with the potential for transmission to be soiled with blood/body fluids). **SPECIAL INSTRUCTIONS FOR CLEANING SURFACES LAMINATING AGAINST HIV-1 ON SURFACES WITH BLOOD/BODY FLUIDS:** PERSONAL protection items such as disposable latex gloves and eye coverings should be worn when with blood/body fluids. CLEANING PRO fluids must be thoroughly cleaned from surface application of this product as a disinfectant. Leave surfaces wet for 10 minutes with solution. DISPOSAL OF INFECTIOUS MATERIALS and other materials removed from surfaces/objects should be autoclaved and disposed of Federal, State, and local regulations.

TO DISINFECT: For decontamination of surfaces in hospital/medical environments, use diluted to 1 gal with clean water (4 1/2 fl oz clean container). Fungicidal activity requires mL/L dilution. For general (non-hospital) 3 1/4 fl oz/gal (25 mL/L) dilution. Disinfectant should be made fresh at least daily, and discarded after use.

For proper disinfection, apply diluted product at approximately 20°C (68°F). Completely to be disinfected. After 10 minutes, it may be potable (drinking) water or wiped off with material.

For proper disinfection of toilet and urinal, residual bowl water by plunging it over the (swab). Then apply diluted product to the surfaces. Scrub all bowl surfaces especially into any recesses and grooves and Allow to stand for at least 10 minutes at 20°C.

STORAGE AND DISPOSAL

GENERAL: Do not contaminate other materials, food, or feed, during transport, use, or disposal. Do not use if damaged, leaking, or spilled, soak up and dispose of as below.

STORAGE: Keep in upright, tightly closed, cool, dry, locked area inaccessible to children and sources of ignition, heat, degradation, including flames, sparks, hot surfaces, and chemicals. Keep from freezing.

DISPOSAL: Do not reuse empty container. Rinse thoroughly, then securely wrap newspaper and discard in trash.

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MANUFACTURED BY
hysan[®]
CORPORATION
MAIN OFFICE CHICAGO, IL 60609
OTHER LOCATIONS Blue Island, IL 60406
Cartersville, GA 30120

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Made in U.S.A.

NOTE: Below are the Storage and Disposal statements for containers larger than 1 gal.

STORAGE AND DISPOSAL

GENERAL. Do not contaminate other materials (including water, food, and feed) during transport, use, storage, and disposal. If damaged, leaking, or spilled, dispose of as below.

STORAGE. Keep in upright, tightly closed original container in a cool, dry, locked area inaccessible to children and away from sources of ignition, heat, degradation, and contamination (including flames, sparks, hot surfaces, sunlight, and other chemicals). Keep from freezing.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

CONTAINER DISPOSAL: 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. Rinsed plastic & paper-reinforced plastic containers may also be disposed of by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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BEST AVAILABLE COPY

NOTE: Below is optional claims copy.

FEATURES, CLAIMS, AND USES

FOR HOSPITAL USE AND BROAD-SPECTRUM DISINFECTING/ANTIMICROBIAL ACTIVITY ON HARD, NONPOROUS, INANIMATE SURFACES

A VERSATILE CLEANER AND DUAL-ACTION ODOR ELIMINATOR REDUCES MALODORS BY ATTACKING THEM AT THEIR SOURCE

FAST • BUFFERED • ODOR-KILLING ACTIVE

CLEANS, DISINFECTS, AND DEODORIZES IN: medical and dental offices, clinics, and vehicles; ambulances; veterinary offices, animal hospitals, zoos, pet boarding facilities, and their vehicles; food processing plants, bottling plants, and canneries; and factories and manufacturing plants.

USED IN: Hospitals, Medical and Dental Facilities, Laboratories, Nursing Homes, Veterinary Facilities, Food Processing and Handling Facilities, Public Buildings & Public Transportation, Schools, Hotels & Motels, Stores, Restaurants & Cafeterias, Factories, Warehouses, Vehicles, and other similar areas.

For use as a Cleaning Agent and General Disinfectant in Food Service Areas, Food Processing Plants, Institutional and Industrial Cafeterias, School Lunch Rooms, and other places where food is processed, prepared, or serviced. Also for use in institutions, such as Municipal Buildings, Senior Centers, Colleges, Churches, Country Clubs, Athletic Clubs, Bus and Rail Terminals, and Airline Facilities.

This product has been specially formulated for cleaning surfaces that do not ordinarily respond to most detergents. It is powerful, yet safe on all washable surfaces. It removes the heaviest accumulations of grease, grime, dirt, and unusual soils. An amphoteric detergent system gives full range cleaning power in hot or cold water, against alkaline, acidic, and nonpolar soils. Chelating agents help remove hard water deposits and soap scum while silicates fight corrosion. Rinses off easily.

It is not only a superior detergent, but also an effective germicide, containing 15,000 ppm (before dilution) of a potent dual quaternary germicide. In use dilution, it is effective against a broad spectrum of microorganisms. As a general rule, the longer the wet disinfectant is in undisturbed contact with the microorganisms on a surface, the more effective it is at killing or inactivating them. Destroys microorganisms which are pathogenic or which create unpleasant odors and other undesirable effects on inanimate environmental surfaces. Controls cross-contamination from treated surfaces in medical facilities.

Its extra cleaning power is held in reserve, responding to the catalytic action of the soil. Its amphoteric system gives a full range of cleaning power, whether the soil be alkaline, acidic, or nonpolar. Its silicate-buffered action fights corrosion. Its chelating action removes alkali scale and soap scum.

It will not only clean and disinfect, but it also destroys unwanted odors from smelly surfaces.

It cleans and disinfects in cold or hot water, then rinses off easily.

READY TO USE ON: Stainless Steel • Aluminum • Iron • Steel • Chrome • Brass • Copper • Grouting • Tile • Finished Woodwork • Leatherette • Vinyl.

EXCELLENT FOR CLEANING AND DECONTAMINATING: Toilet seats and toilets • Urinals • Bathtubs • Shower stalls • Bathroom fixtures • Floors • Walls • Ceilings • Telephones • Beds and springs • Tiled surfaces • Wash basins • Sinks • Counter tops • Table tops • Exhaust fans and air ducts • Railings and door knobs • Light switches and fixtures • Plastic upholstery • Wheelchairs • Laundry, linen, dressing, clean-up, and equipment carts • Laundry chutes and hampers • Trash compactors • Diaper pails • Garbage and refuse containers • Furniture • Machinery • Equipment • Medical equipment and furniture • many other similar public surfaces which could harbor and transmit dangerous microorganisms.

TWO-WAY SURFACE DEODORIZING ACTION: Quickly counteracts "CHEMICAL" MALODORS such as garlic, onion, tobacco smoke, fish, gas, and urine; in kitchens, bathrooms, basements, and many other occasionally malodorous, unpleasant areas and situations. Kills many microorganisms that generate the "BIOLOGICAL" MALODORS associated with surgical dressings, ostomy pouches, malignant diseases, excised organs and tissue, fecal matter, burns, perspiration, garbage, and other decaying, putrefying organic matter.

IN DENTAL FACILITIES

This powerful hospital-type disinfectant/cleaner/deodorant helps decontaminate germ-laden surfaces on furniture, equipment, and other surfaces in dental facilities, such as: patient's and operator's chairs, operator's light, working surfaces, bracket table, evacuator reservoir, tray racks and trays, x-ray control panel and button, waiting room furniture, bathroom fixtures, lab areas and equipment, railings and door knobs, and on other public surfaces which could harbor and transmit dangerous microorganisms. Use this product first to clean, then to disinfect and deodorize these and many other surfaces. Reduces the hazard of bacterial cross-contamination.