

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 9 1995

Central Solutions, Inc.
P.O. Box 15276
3130 Brinkerhoff Road
Kansas City, KS 66115

Attention: Paul Nobrega
Registration Specialist

Subject: Pheno-Cen Spray Disinfectant/Deodorant
EPA Registration No. 211-32
MOU Compliance Amendment dated November 16, 1994

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes listed below before you release the product for shipping bearing the amended label.

1. On the back panel, remove the words "air ducts" from the list of surfaces. Claims for disinfection of air ducts are not allowed.
2. Delete "Authorized by USDA for use in federally inspected meat and poultry plants".

A stamped copy of the labeling is enclosed for your records. Submit 5 copies of the final label prior to releasing the product for marketing.

If you have any questions concerning this letter, please contact Wanda Mitchell at (703) 305-6141.

Sincerely yours,

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

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

273

(front panel)

PHENO-CEN SPRAY

DISINFECTANT / DEODORANT

**Tuberculocidal
Staphylocidal
Pseudomonacidal**

***Virucidal
Fungicidal**

**ACCEPTED
with COMMENTS
in EPA Letter Dated:**

ACTIVE INGREDIENTS:

o-phenylphenol.....	0.21%
ethyl alcohol.....	69.623%
INERT INGREDIENTS.....	30.167%
TOTAL.....	100.00%

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
amended, for the pesticide
registered under EPA Reg. No.
211-32**

KEEP OUT OF REACH OF CHILDREN

WARNING

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

~~Authorized by USDA for use in federally
inspected meat and poultry plants~~



CENTRAL SOLUTIONS, INC.

**P.O. BOX 15276
3130 BRINKERHOFF ROAD
KANSAS CITY, KS 66115**

EPA REG. NO. 211-32
EPA EST. NO. 11694-KS-1

NET WT: 16 OZ. (454 GRAMS)

BEST AVAILABLE COPY

383

(Back Panel)

**DRIES QUICKLY - LEAVES NO FILM
EFFECTIVE DISINFECTANT FOR SUCH SURFACES AS:**

Door handles, bed frames, springs, wheelchairs, light switches, linen carts, stretcher wheels, hampers, ~~air ducts~~, telephones, cleanup carts, bassinets, dressing carts, toilets, urinals, showers, bathtubs, counter tops, table tops, sinks, waste containers, lockers, desks, hydrotherapy bathing units, patient transfer equipment.

With a contact time of 10 minutes at 25°C, this product is effective on hard, nonporous, inanimate surfaces, such as those mentioned above, against the following organisms: Staphylococcus aureus, Trichophyton mentagrophytes, Pseudomonas aeruginosa, Mycobacterium tuberculosis, Salmonella choleraesuis, HIV-1 (AIDS Virus)*, Avian influenza virus*, Avian bronchitis virus*, Avian laryngotracheitis virus*, Hog cholera virus*, and Pseudorabies virus*.

DISINFECTANT, DEODORANT & AIR FRESHENER IN:

Patient rooms, utility areas, dressing rooms, treatment rooms, and hospital rooms. This product has been specifically designed for use in hospitals, veterinary clinics, animal shelters, kennels, hospital emergency rooms, ambulance and patient transfer vehicles, police and law enforcement vehicles, prisoner holding areas, offices, funeral homes, restrooms, medical and dental offices, and day care facilities.

DIRECTIONS FOR USE

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

AS A DEODORANT: Hold the can upright, then spray toward the center of the room for 3 to 5 seconds (deodorant) or 10 to 15 seconds (air sanitizer).

AS A MILDEW PREVENTATIVE: Spray surface until moist

AS A DISINFECTANT: Clean surface to remove all soil. Hold the can upright 6 to 8 inches from the surface. Spray 2 to 3 seconds or until the surface is wet. Allow to stand for 10 minutes before wiping, if wiping is required.

KILLS HIV-1 (AIDS VIRUS) 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/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 OF SURFACES / OBJECTS SOILED WITH BLOOD AND BODY FLUIDS.**

PERSONAL PROTECTION: When handling items soiled with blood or body fluids use appropriate barrier protection such as disposable 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 this disinfectant.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

DO NOT USE ON POLISHED WOOD FURNITURE OR RAYON FABRICS

This product is not to be used as a terminal sterilant/high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING**

Avoid contact with skin, eyes, or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Avoid contamination of food.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperature above 130°F may cause bursting.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry area away from heat or open flame.

DISPOSAL: Pesticide: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container: Replace cap and discard in trash. Do not incinerate or puncture.

BEST AVAILABLE COPY