

MAR 12 1991

Ms. Ruth Trager
Lehn & Fink Products
225 Summit Avenue
Montvale, NJ 07645

Dear Ms. Trager:

Subject: Wasol Disinfectant Spray
EPA Registration No. 777-74
Your Amendment Dated October 4, 1990

The amendment noted above requesting the additional efficacy claims for Cytomegalovirus, Parainfluenza Type 2 and Hepatitis A to the product label is acceptable. The submitted data appears adequate to support the claims in the presence of moderate amount of organic soil (5% blood serum) undiluted with a contact time of 10 minutes at approximately 20 °C.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the following comment. A stamped copy is enclosed for your records. Five copies of the finished labeling must be submitted before you release the product for shipment.

Delete the statement "Wasol Meets Rigid AOAC Efficacy Standards for Hospital Type Aerosol Disinfectants." This statement is a misleading comparison claim for products intended only for household use. This statement would be acceptable with the deletion of the terms "Rigid" and "Type" provided a recommendation for hospital use was added to the front panel.

50928:I:Pringle:32-1:KEVRIC:1/30/91;2/28/91:EK:EK:tlc

R56608:Pringle:L32-9:KEVRIC:02/07/91,03/06/91:CL:wo:DD:aw

CONCURRENCES

SYMBOL	H-504A					
SURNAME	Pringle					
DATE	2-20-91					

If you have any further questions, please contact Ms. Barbara Pringle
at (703) 557-0484.

Sincerely yours,



Walter C. Francis
Acting Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

PM 30 777-74
11:10 AM 10/10/74

2 1 1

FRONT PANEL

NUSOL®

ORIGINAL SCENT / FRESH SCENT / LIGHT SCENT

GERMICIDAL

FUNGICIDAL

TUBERCULOCIDAL

VIRUCIDAL*

ELIMINATES ODORS

KILLS HOUSEHOLD (MOST)

GERMS, MOLD AND MILDEW

REGISTERED TRADE
MARK

MAR 18 1981

- NET WT. 6 OZ.
- 12 OZ.
- 18 OZ.
- 19 OZ.

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
777-74

KEEP OUT OF REACH OF CHILDREN

WARNING: READ PRECAUTIONS & FIRST AID ON BACK PANEL

BACK PANEL

KILLS HOUSEHOLD GERMS

NUSOL® kills household (most) germs (on environmental surfaces), even odor-causing household germs, in empty garbage cans, empty hampers, bathroom basins, toilet areas, under sinks, pet areas, diaper pails and sick rooms.

FAST/EASY/EFFECTIVE

Use on finished surfaces in basement, closets, attic, laundry rooms, storage areas, summer cottages, boat and car interiors, shower stalls. Excellent for controlling mold and mildew on mattresses, pillows, shower curtains and books.

NUSOL® MEETS RIGID AOAC EFFICACY STANDARDS FOR HOSPITAL TYPE AEROSOL DISINFECTANTS

On environmental surfaces NUSOL® kills staph and strep germs, Trichophyton mentagrophytes (athletes foot fungus), Rhino-39, Influenza A2 (Japan), Influenza Type B (Hong Kong), Herpes Simplex Virus Types 1 & 2, Adeno Type 2, Vaccinia, Poliovirus Type 1, Rotavirus, Respiratory Syncytial Virus, Cytomegalovirus, Parainfluenza Type 2 and Hepatitis A.

NUSOL® also kills the following bacteria and fungi on environmental surfaces:

- Salmonella choleraesuis
- Shigella dysenteriae
- Escherichia coli
- Staphylococcus aureus
- Proteus vulgaris
- Proteus mirabilis
- Enterobacter aerogenes
- Klebsiella pneumoniae
- Salmonella enteritidis
- Mycobacterium tuberculosis var bovis
- Pseudomonas cepacia
- Pseudomonas aeruginosa
- Streptococcus faecalis
- Corynebacterium diphtheriae
- Candida albicans
- Aspergillus niger
- Trichophyton mentagrophytes
- Staphylococcus epidermidis
- Salmonella schottmuelleri
- Acinetobacter calcoaceticus
- Streptococcus pyogenes
- Serratia marcescens
- Pseudomonas putida
- Salmonella typhi
- Shigella flexneri
- Campylobacter jejuni
- Listeria monocytogenes

ELIMINATES ODORS

NUSOL® eliminates odors in the air and at their source. Ordinary, non-germicidal sprays can't do this. To freshen smoke-filled rooms quickly, spray perimeter of room. To eliminate smoking odors retained in fabrics, spray around draperies, curtains and upholstered furniture.

NUSOL® erases bathroom and cooking odors without heavy perfume. Eliminates damp musty odors in the basement or in areas where air does not circulate.

TO DEODORIZE: Hold can upright. Spray center of room as needed.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Avoid contact with eyes and food.

FIRST AID: In case of eye contact, IMMEDIATELY flush eyes thoroughly with water, remove any contact lenses, and continue to flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

PHYSICAL AND CHEMICAL HAZARDS:

FLAMMABLE: Contents under pressure. Do not use near fire, sparks or flame. Do not puncture or incinerate container. Exposure to temperatures above 130° may cause bursting.

STORAGE/DISPOSAL: Store in original container in areas inaccessible to small children. Do not puncture or incinerate container. Replace cap and discard in trash. Do not reuse empty container.

ACTIVE INGREDIENTS: o-Phenylphenol 0.075%, Ethanol 79.0%

INERT INGREDIENTS: 20.925%

EPA REG. NO. 777-74 EPA EST. NO. 777-IL-1, NJ2,
11525 IL-01 (See Bottom)

6217

SIDE PANEL 2

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

TO DISINFECT: Hold can upright 6" to 8" from surface, spray precleaned surface 2 to 3 seconds until thoroughly wet with mist. Allow to stand ten minutes. Allow surface to air dry or wipe dry with a clean cloth.

For tuberculocidal activity, NUSOL® is effective in 10 minutes at 20°C. (68°F.) on a moderately soiled, nonporous surface. For heavily soiled surfaces, preclean prior to application of product.

TO CONTROL AND PREVENT THE GROWTH OF MOLD AND MILDEW AND THEIR ODORS: Clean surface prior to application. Spray surface until covered with mist. Repeat applications as necessary.

Do not use on polished wood furniture, rayon fabrics or acrylic plastics.

Made in USA DOT 2P

Lehn & Fink Products Group
Montvale, NJ 07645