 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460</p>	<p>EPA Reg. Number: 1130-15</p>	<p>Date of Issuance: APR 22 1997</p>
	<p>Term of Issuance: Conditional</p>	
	<p>Name of Pesticide Product: Burnishine Germicidal Solution</p>	
<p>NOTICE OF PESTICIDE:</p> <p><input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration</p> <p>(under FIFRA, as amended)</p>		
<p>Name and Address of Registrant (include ZIP Code):</p> <p>Burnishine Products Division 1100 Lakeside Drive Gurnee, IL 60031</p>		
<p>Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>		
<p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4. 2. Make the following label changes: <ol style="list-style-type: none"> a. Revise the EPA Registration Number to read, "EPA Reg. No. "1130-15". b. Submit two copies of the revised final printed label for the record. 		
<p>Signature of Approving Official:</p> <p>Marshall Swindell, PM 31, AD/OPP</p>	<p>Date:</p> <p>APR 22 1997</p>	

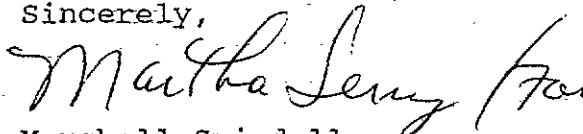
295
page 2
EPA Reg. No.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,



Marshall Swindell
Acting Product Manager 31
Regulatory Management Branch 1
Antimicrobial Division (7505W)

Enclosure

Master Label

Front Copy

**ACCEPTED
with COMMENTS
to EPA Letter Dated**

BURNISHINE GERMICIDAL SOLUTION

APR 22 1997

**One Step Cleaner
& Disinfectant, Sanitizer (Non-Food-Contact Surfaces)
Deodorizer for Disinfecting Contaminated Surfaces**

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

1130-15

ACTIVE INGREDIENTS

n-Alkyl (68% C ₁₂ , 32% C ₁₄)	
dimethyl ethylbenzyl ammonium chloride	0.140%
n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chloride	0.140%
Isopropanol	20.000%

INERT INGREDIENTS

Contains Sodium Nitrite	79.72%
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Keep Out of Reach of Children

CAUTION

See additional precautionary statements on back panel

For use in:

CRITICAL CARE AREAS

A general purpose disinfectant where control of the hazards of cross-contamination is of prime importance. Effective in 10 minutes against a wide range of bacteria including *Staphylococcus aureus*, *Salmonella choleraesuis*, *Pseudomonas aeruginosa* and *Klebsiella pneumoniae*. A novel way to effectively disinfectant environmental surfaces. Aids in the reduction of cross-contamination.

Exhibits effective virucidal activity; kills Influenza A2/HK (representative of the common Flu virus) and Herpes Simplex II (causative agent of genital herpes) in 30 seconds. Kills Polio I Virus in 3 minutes. Kills HIV-1 (AIDS Virus) in 30 seconds at 20-25°C. Kills Rhinovirus in 3 minutes.

Kills Canine Distemper, Psuedorabies Virus, Vaccinia Virus and Adeno Virus Type 5 in 10 minutes.

Kills *Mycobacterium bovis* BCG (Tuberculosis) in 6 minutes at 20°C.

Kills *Trichophyton mentagrophytes*, *Aspergillus niger* and *Candida albicans* in 5 minutes at 20°C. Kills pathogenic fungi in 5 minutes at 20°C

Bactericidal, Tuberculocidal, Fungicidal and Virucidal.

NET CONTENTS

EPA Reg. No. 1130-15

EPA Est. No. 1130-IL-01

4 9 5

This product kills in 10 minutes a wide range of organisms including gram negative and gram positive bacteria such as *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Klebsiella pneumoniae* and *Salmonella choleraesuis* on hard non-porous surfaces which cause such diseases as boils, eye and skin infections and food poisoning.

Exhibits effective virucidal activity against Influenza A2/HK (representative of the common Flu virus) and Herpes Simplex Type II (causative agent of genital herpes), in 30 seconds. Kills Polio I Virus in 3 minutes. Kills *Mycobacterium bovis* BCG (Tuberculosis) in 6 minutes at 20°C.

A novel way to effectively clean, deodorize and sanitize against odor-causing organisms and disinfect hard surfaces. Aids in reducing cross-contamination. Kills dangerous germs such as *Salmonella choleraesuis*, *Staphylococcus aureus*, *Pseudomonas aeruginosa* and *Klebsiella pneumoniae* in 10 minutes. Kills dangerous viruses such as Influenza A2/HK and Herpes Simplex Type II in 30 seconds. Kills *Mycobacterium bovis* BCG (Tuberculosis) in 6 minutes at 20°C. Kills Polio I Virus and Rhinovirus (associated with common colds) in 3 minutes. Kills HIV-1 (AIDS Virus) in 30 seconds at 20-25°C. Easy to use. Disposable. For the reasonable person who wants to be sure. For use in public toilets, laundromats, sick rooms, hospitals, camp sites, RV's, motels, factories and offices -- whenever sanitation is of prime importance.

For use in hospitals and other critical care areas where control of the hazards of cross-contamination is required. Use on surfaces and equipment surfaces such as tables, carts, baskets, counters, cabinets, telephones in operating rooms, intensive care and emergency units. Use on stainless steel, Formica, glass and other hard, non-porous surfaces.

For use in households; in hospitals - veterinary clinics; in laundromats in washers and dryers; on folding tables; on toilet seats and bathroom fixtures; hampers and bedpans; sickrooms; offices; in telephones; and hard hats and headphones. For use in dairies, food processing plants, food establishments, restaurants, taverns and commercial kitchens (disinfected food contact surfaces must be rinsed with potable water before reuse); in hotels, in public restroom accommodations and commercial laundries; on stainless steel, chrome, porcelain, glass, Formica, vinyl, plastic and other hard, non-porous surfaces of respirators and respirator facepieces and CPR training mannequins.

Some areas of use: Hard surfaces in: Surgery, Recovery, Anesthesia, X-Ray Cat. Lab, E.R., Orthopedics, New Born Nursery, Respiratory Therapy, Radiology, Central Supply.

DIRECTIONS FOR USE TO DISINFECT NON-FOOD CONTACT SURFACES

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

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.

Remove gross filth. Use solution as is. Do not dilute. Apply solution to thoroughly wet surface. Allow to remain wet for 10 minutes, let air dry.

FOR SURGICAL INSTRUMENT PRESOAK

Remove gross filth. Presoak surgical instruments in undiluted solution for 10 minutes or more. Proceed with normal decontamination procedure.

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5 9 5

Back Panel (Cont'd)

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) FOR SURFACES OR OBJECTS SOILED WITH BLOOD OR BODY FLUIDS.

PERSONAL PROTECTION: When using the germicidal solution, wear disposable latex gloves, protective gown, face masks or eye coverings as appropriate, when handling HIV-1 infected blood or body fluids.

CLEANING PROCEDURE: All blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of the germicidal solution.

CONTACT TIME: Thoroughly wet surface. Allow to remain wet 30 seconds, let air dry.

Although efficacy at a 30 second contact time has been shown to be adequate against HIV-1 (AIDS VIRUS) this time would not be sufficient for other organisms. Use a 10 minute contact time for disinfection against all of the organisms claimed.

DISPOSAL OF INFECTIOUS MATERIALS: Dispose of used solution in accordance with local regulations for infectious waste disposal.

PRECAUTIONARY STATEMENTS Hazards to humans and domestic animals.

CAUTION Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT If on skin: Wash with plenty of soap and water. Get medical attention.
If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

STORAGE AND DISPOSAL

PESTICIDE DISPOSAL

Unused product may be discarded by pouring down drain and flushing with large quantity of water.

CONTAINER DISPOSAL

Rinse empty container thoroughly and discard in trash. Do not reuse empty container.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

BURNISHINE PRODUCTS

Div. of HERBERT STANLEY COMPANY - GURNEE, ILLINOIS 60031

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