


Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other	OPP Identifier Number 170076
	Application for Pesticide:		

Section I

1. Company/Product Number <i>491-257</i>	2. EPA Product Manager PM#	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <i>Selig's Pin-A-Quat</i>		
5. Name and Address of Applicant (Include ZIP Code) <i>Selig Chemical Industries 840 Selig Dr, SW Atlanta, Ga 30336</i> <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input checked="" type="checkbox"/> Final printed labels in response to Agency letter dated <i>5-1-95 (PR Notice 95-1)</i>
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	
<input type="checkbox"/> Notification - Explain below.	
	<input type="checkbox"/> "Me Too" Application.
	<input type="checkbox"/> Other - explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
Label revision - added effluent discharge labeling stmt. per PR Notice 95-1.

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted.	If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other (_____)		

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name <i>Tracy Johnson</i>		Title <i>Regulatory Affairs Chemist</i>		Telephone No. (Include Area Code) <i>(404) 691-9220</i>	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					6. Date Application Received (Stamped)
2. Signature <i>Tracy Johnson</i>		3. Title <i>Regulatory Affairs Chemist</i>			
4. Typed Name Tracy Johnson		5. Date <i>12-4-95</i>			

274



SELIG CHEMICAL INDUSTRIES

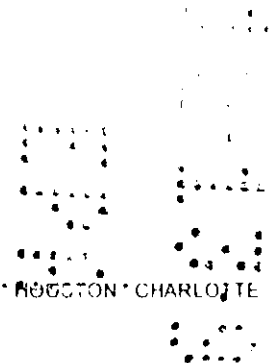
A DIVISION OF NATIONAL SERVICE INDUSTRIES, INC.
840 SELIG DR., S.W., ATLANTA, GA 30336-2240 (404) 691-9220
P.O. BOX 43106, ATLANTA, GA 30378-4601 FAX # (404) 691-3175

Tracy Johnson,
Regulatory Affairs Chemist

December 4, 1995

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
401 M Street., SW
Washington, D.C. 20460-0001

I certify that this notification is consistent with PR 95-1 and EPA regulations at 40 CFR 152.46 and that no other changes have been made to the labeling of this product. I further understand that if this notification is not consistent with the terms of PR Notice 95-1 and 40 CFR 152.46, then this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.



PIN-A-QUAT is effective against a wide variety of gram-positive and gram-negative bacteria. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin.

PIN-A-QUAT mixes with water to form clear, stable use solutions. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals. Has a pleasant pine odor.

**PRECAUTIONARY STATEMENTS
HAZARDOUS TO HUMANS AND
DOMESTIC ANIMALS
DANGER**

Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Wear goggles or face mask and rubber gloves when handling.

ENVIRONMENTAL HAZARDS: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame.

USE DIRECTIONS

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

APPLICATION INFORMATION

Select the proper dilution of **PIN-A-QUAT** for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee, or mechanical scrubber. Prepare fresh use solutions daily. Do not reuse solutions. Discard solutions when they become visibly soiled. For disinfection, thoroughly wet the surfaces to be treated. Surfaces must remain moist for at least 10 minutes to assure proper germicidal action.

This product may be used for cleaning and disinfecting hard, non-porous, inanimate environmental surfaces (glass, metal, glazed porcelain, linoleum, tile, smooth leather, vinyl, enameled and finished wood surfaces) on walls, floors, appliances and furnishings.

**SELIG'S
PIN-A-QUAT**

ACTIVE INGREDIENTS

Pine Oil	3.95
Alkyl (C ₁₂ , 58%; C ₁₆ , 28%; C ₁₈ , 14%) dimethyl benzyl ammonium chloride	1.97
INERT INGREDIENTS:	94.08
TOTAL INGREDIENTS	<u>100.00</u>

*This disinfectant is effective at 6 oz./gal. against *Pseudomonas aeruginosa* PRD-10, *Salmonella choleraesuis* ATCC 10703, and *Staphylococcus aureus* ATCC 6538 when tested by the A.O.A.C. Use Dilution Test Method for pre-cleaned, hard non-porous surfaces.

**This disinfectant is also an effective virucide at 6 oz./gal. for influenza virus, Type A, Brazil and Herpes Simplex Type 2 on inanimate environmental surfaces.

When applied as directed to pre-cleaned hard, non-porous surfaces, disinfectant also kills the following organisms at 6 ounces per gallon: *Candida albicans*, *Escherichia coli*, *Streptococcus pyogenes*, *Enterobacter aerogenes*, *Shigella sonnei*.

This product may be used for cleaning and deodorizing, one-step cleaning and disinfection, or disinfection of pre-cleaned, non-porous, inanimate surfaces.

**KEEP OUT OF REACH OF CHILDREN
DANGER:**

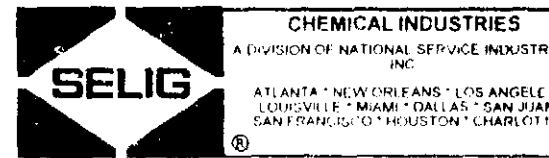
(See additional precautions on side panel)

EPA Reg. No. 491-257

EPA Est. No. 491-G

**FOR USE IN INDUSTRIAL, COMMERCIAL OR
MEDICAL AREAS ONLY**

NET CONTENTS.



840 Selig Drive, S.W. * Atlanta, GA 30336 * (404)691-922

- BEST AVAILABLE COPY

SELIG'S N-A-QUAT

INGREDIENTS

Quaternary Ammonium Chloride	3.95%
Water (58%; C ₁₆ , 28%; C ₁₂ , 14%)	
Benzyl ammonium chloride	1.97%
INGREDIENTS:	94.08%
INGREDIENTS	<u>100.00%</u>

Antibacterial is effective at 6 oz./gal. against *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Staphylococcus epidermidis*, *Staphylococcus aureus* ATCC 10708, and *Staphylococcus aureus* 6538 when tested by the A.O.A.C. Use Dilution Test Method for hard non-porous surfaces.

Antibacterial is also an effective virucide at 6 oz./gal. for influenza A virus, Herpes Simplex Type 2 on inanimate environments.

As directed to pre-cleaned hard non-porous surfaces, this disinfectant also kills the following organisms at 6 ounces per gallon: *Escherichia coli*, *Streptococcus pyogenes*, *Enterobacter aerogenes*, *Legionella pneumophila*.

May be used for cleaning and deodorizing, one-step cleaning and disinfection of pre-cleaned, non-porous, inanimate hard surfaces.


OUT OF REACH OF CHILDREN DANGER:

(See additional precautions on side panel)

No. 491-257 EPA Est. No. 491-GA-1

USE IN INDUSTRIAL, COMMERCIAL OR MEDICAL AREAS ONLY

CONTENTS:



CHEMICAL INDUSTRIES
A DIVISION OF NATIONAL SERVICE INDUSTRIES, INC.
ATLANTA * NEW ORLEANS * LOS ANGELES * LOUISVILLE * MIAMI * DALLAS * SAN JUAN * SAN FRANCISCO * HOUSTON * CHARLOTTE

Drive, S.W. * Atlanta, GA 30336 * (404)691-9220

CLEANING

To Clean and Deodorize or to Pre-clean Prior to Disinfection. Depending on the soil level of the area to be cleaned, use 3 to 12 oz. of PIN-A-QUAT per gallon of water.

DISINFECTING

Hospitals, Veterinary Clinics, Nursing Homes: Use 7 1/2 oz. of PIN-A-QUAT per gallon of water (1 part to 16 parts water) for one-step cleaning and disinfection of areas with light to medium soil loads. For heavily soiled areas, pre-clean as described above and then disinfect with PIN-A-QUAT at 6 oz. per gallon (1 part to 20 parts water).

Industrial areas, Barber Shops, Restrooms, Restaurants, Food and Meat Processing Plants (non-food processing areas), Other Non-Medical uses: Pre-clean surfaces. Then, disinfect with a solution of 4 oz. of PIN-A-QUAT in a gallon of water (1 part to 32 parts water). Alternatively, clean and disinfect in one operation using 7 1/2 oz. of PIN-A-QUAT per gallon of water.

For deodorizing garbage cans, garbage trucks, industrial waste receptacles, and garbage handling equipment. It is especially important to pre-clean for the product to perform properly. Then, apply a wetting concentration of 16 oz. of PIN-A-QUAT per gallon of water.

For mildew control: Follow directions for hospital disinfection. Repeat treatment every seven days, or when new growth appears.

PIN-A-QUAT may be used through automatic floor scrubbing equipment.

PIN-A-QUAT must not be used on food contact surfaces.

STORAGE AND DISPOSAL

Store only in tightly closed, original container in a secure area inaccessible to children and away from food or feed. Do not reuse empty container. Triple rinse before discarding in trash.

PRACTICAL TREATMENT (FIRST AID): In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, raw egg whites, gelatin solution or, if these are not readily available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

F-2954

11/95REV

BEST AVAILABLE COPY