

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460 NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 491-262	DATE OF ISSUANCE DEC 27 1984
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT 48-SX-84	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Solig Chemical Industries
 840 Solig Drive, SW.
 Atlanta, GA 30336

BEST AVAILABLE COPY

NOTE: Changes in labeling formula 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 U.S. EPA registration number.

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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 491-262."
 - b. The statement "Only For Sale To, Use, And Storage By Servicepersons" must be at the same type size as the child hazard warning statement. Refer to the enclosure "The Label" for labeling type size requirements and adjust the type size of the signal word and the child hazard warning statement accordingly.
 - c. Delete the phrase "Federally inspected" from the sentence "All surfaces in Federally inspected meat and poultry plants..." For authorization to use this product in Federally inspected meat processing plants you must consult the Food Ingredient Assessment Division, Food Safety and Inspection Service, U.S. Department of Agriculture.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL: *[Handwritten Signature]*

DATE: _____

d. Revise your disposal statement to read:

STORAGE AND DISPOSAL

Store only in tightly closed, original container in a secure area inaccessible to children. Do not contaminate water, food, or feed by storage or disposal.

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional Office for guidance.

Do not reuse empty container.

Triple rinse empty container with water. Return metal drums to reconditioner or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Plastic containers may be disposed of in a sanitary landfill, incinerated or, if allowed by local authorities, by burning. If burned, stay out of smoke.

All Containers 1 gallon and less.

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. Rinse thoroughly before discarding in trash.

The heading "Storage and Disposal" must be at least the same minimum type size as the child hazard warning statement.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

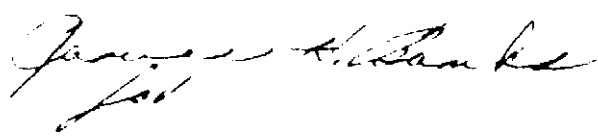
If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

KEEP THIS COPY

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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



John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

JOB-50831:John Lee:CBI-5:KIM:Kendrick:898-1270:12/20/84:Del.1/1/85

DRAFT LABEL
BEST AVAILABLE COPY

48 - SX - 84 reduces the surface tension of water, improving its wettability. Microbes are capable of mass reproduction in sub-visible pores, scratches and cracks of surfaces. The excellent wettability of THIS PRODUCT improves the penetration of the use solution into areas that otherwise might not be reached.

48 - SX - 84 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.

48 - SX - 84 mixes with water to form clear, stable use solutions. Use solutions are non-staining and non-corrosive to plastic, vinyl, synthetics, enamel, tile, stainless steel and most common metals.

48 - SX-84 is excellent for use in dairies and food packing and processing plants, for mixers, boning tables, choppers, walls and floors, and smoke houses.

WHEN USED AS DIRECTED:

• 48 - SX- 84 is effective at 1 oz./gal. for one-step cleaning and disinfecting against *Pseudomonas aeruginosa* PRD-10, *Salmonella choleraesuis* ATCC 10708, *Salmonella typhosa* ATCC 3539, *Staphylococcus aureus* ATCC 6538, *Streptococcus pyogenes* ATCC 9542, *Klebsiella pneumonia* ATCC 4352, *Escherichia coli* ATCC 11229, and *Pseudomonas fluorescens* when tested by the A.O.A.C. Use Dilution Test Method for hard, non-porous, inanimate surfaces for areas with light to moderate soil loads.

•• 48-SX-84 is an effective virucide for influenza virus, Type A, Brazil on inanimate environmental surfaces at 1 oz./gal.

••• 48-SX-84 is an effective fungicide at 1 oz./2 gals. against *Trichophyton interdigitale* ATCC 9533.

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 48-SX-84 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;

**48-SX-84
ODORLESS CLEANER
DISINFECTANT SANITIZER**

No Rinse Sanitizer for Food and Beverage Industry

*Bactericidal-**Virucidal-***Fungicidal

For Industrial, Commercial and Medical Use Only

ACTIVE INGREDIENTS:

Alkyl (C₁₄, 60%; C₁₆, 30%; C₁₂, 5%; C₁₈, 5%)
dimethyl benzyl ammonium chloride: 5.40%

Alkyl (C₁₂, 50%; C₁₄, 30%; C₁₆, 17%; C₁₈, 3%)
dimethyl ethyl benzyl ammonium chloride: 5.40%

INERT INGREDIENTS: 89.20%

TOTAL INGREDIENTS: 100.00%

KEEP OUT OF REACH OF
DANGER

(See additional precautions on panel)

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 available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

EPA Reg. No.
491-

EPA Est. No.
491-GA-1

Manufactured by

Dallas
Houston
Los Angeles
Louisville



Miami
New Orleans
Puerto Rico
San Francisco

**CHEMICAL
INDUSTRIES**

DIVISION OF NATIONAL SERVICE INDUSTRIES, INC

840 Selig Drive, S.W. • Atlanta, Georgia 30378

Net Contents: 1 U. S. Gallon

For cleaning, use 1/4-4 oz. soil level.

Hospitals, Veterinary Clinics of 48-SX-84 per parts water), for one-step areas with light to moderate soil loads, pre-clean prior to application.

Industrial areas, Barber Medical uses and Food Processing. Food and Meat Processing one step using 1 oz. of water (1 part to 255 parts) should be pre-cleaned. All meat and poultry plants should be pre-cleaned with water after treatments.

Food Industry, Dairy and Meats. Remove food from all surfaces with this product. Rinse thoroughly with water. Use 1 oz. of 48-SX-84 to every 512 parts water for spraying, mopping, or contact for two minutes. Rinse. Do not use a towel.

As an odor wash, use a water. Use a fresh towel to wash towels to the wash odor and treat with a inflation.

STORAGE: Store in original container accessible to children and feed.

DISPOSAL: DO NOT Rinse thoroughly trash.

PRECAUTIONS: HAZARDS TO HUMANS

Causes eye and skin damage or on clothing. Wear gloves when handling. Rinse water after handling. Avoid contamination of food.

ENVIRONMENTAL HAZARD: fish. Do not discharge public water unless in accordance with local regulations. Do not contaminate water by disposing of wastes.

FOR SALE TO, STORAGE OR MAINTENANCE PERSONNEL