

ACCEPTED
with COMMENTS
in EPA Letter Dated
491-261
AUG 17 1984

66-SX-82

GERMICIDAL DETERGENT SANITIZER FOR INDUSTRIAL USE ONLY

A low-foaming sanitizer for food,
meat and beverage industries

DANGER Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is a pesticide. EPA Reg. No. 491-261

Corrosive Causes eye damage and skin irritation. If swallowed, Do not get in eyes, on skin or clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Avoid contamination of food and foodstuffs. Avoid breathing spray mist. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS This product is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance contact the regional office of EPA.

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

DIRECTIONS

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

USE SOLUTION CHART*

Titratable Iodine	66-SX-82	Water
50 ppm solution	1 oz	6 1/2 gals
25 ppm solution	1 oz	13 gals
12 1/2 ppm solution	1 oz	26 gals
10 ppm solution	1 oz	32 gals
8 ppm solution	1 oz	40 gals

*Refer to use solution chart when preparing dilutions recommended in the following directions.

Always prepare fresh sanitizing solutions and use them the same day prepared. All sanitizing solutions should contact surfaces at least two minutes prior to rinsing. When circulating sanitizer solutions through CIP systems, allow at least 5 minutes contact.

No potable water rinse is required for sanitizing solutions containing 25 ppm titratable or less if treated surfaces are thoroughly drained. Titratable iodine solutions above 25 ppm require rinsing.

FOOD AND BEVERAGE SANITIZATION PROCEDURES

Soft Drink Plants: Thoroughly rinse bottling and pre-mix dispensers with water. Drain thoroughly and fill equipment with 25 ppm solution (refer to use solution chart). Just before re-

***ACTIVE INGREDIENTS**
Polyethoxypropylpolyethoxyethanol iodine complex 25%
INERT INGREDIENTS 75%
100%

*Provides 3.5% titratable iodine (w/w) or 4.2% titratable iodine (v/v)
Specific Gravity 1.2

**KEEP OUT OF REACH OF CHILDREN
DANGER**

PRACTICAL TREATMENT Flush skin or eyes with water for 15 minutes. For eyes, contact physician. Remove and wash contaminated clothing. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, water. Call a physician immediately.

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



Manufactured by:
SELIG CHEMICAL INDUSTRIES

DIVISION OF NATIONAL SERVICE INDUSTRIES, INC.

P.O. BOX 41108 • ATLANTA, GA 30376

EPA Reg No 491 -
EPA Est No 491-GA 01

Net Contents: 500 lbs

suming operation flush the 25 ppm solution from equipment with potable water. When changing over between soft drink flavors, rinse system well with water, flush with 25 ppm solution and rinse with potable water.

Sanitizing Bottles and Cans: Production 66-SX-82 into the final rinse of the container washer or rinses in concentrations of 8-12 ppm titratable iodine (see solution chart).

Sanitizing Storage Tanks: After cleaning, use a 25 ppm solution for sanitizing beer fermentation and holding tanks. Use solution can be applied by spraying or can be used in conjunction with automated clean-in-place systems. No water rinse is required after sanitizing.

Equipment in Poultry, Meat, Rabbit, Egg Processing Plants, Frozen and Fresh Pack Processing Plants: To clean equipment, scrub surfaces with a stiff brush, sponge or cloth using 50 ppm solution. Rinse with potable water. For sanitizing previously cleaned surfaces, apply 25 ppm solution by spraying, flushing or with a clean sponge. Thoroughly wet surface and allow to thoroughly drain. No final water rinse is required.

Milk, Citrus and Ice Cream Processing Plants: Applied routinely as a sanitizing spray (12.5 ppm to 25 ppm titratable iodine) on walls, conveyors, equipment and floors. 66-SX-82 will reduce or eliminate odors in the processing area. Use on filling equipment to reduce or eliminate bacteria associated with condensation on equipment and pipes. Regular use as a sanitizer at 25 ppm helps prevent milk stone formation on equipment.

STORAGE AND DISPOSAL

- 1. Prohibitions** - Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- 2. Pesticide Disposal** - Pesticide spray mixture or rinse that cannot be used or chemically processed, should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
- 3. Container Disposal**
(a) Reseal container and offer for reconditioning, or
(b) Triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill, or bury in a safe place.
- 4. General**
Consult Federal, State or local disposal authorities for approved alternative procedures.

Selig's 66-SX-82 is designed exclusively for industrial and institutional use by trained, professional maintenance personnel. Label directions and precautions must be followed exactly. Selig Chemical Industries will not be responsible for any injury, loss or damage if product is used in any manner not in compliance with label directions, or if precautions are not followed.

BEST DOCUMENT AVAILABLE

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (WH-567)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

August 17, 1984

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

AUG 17 1984

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

7000 ...
201 ...
...

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.

Section 101(b)(1) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) of 1972, as amended, authorizes the Administrator to register a pesticide if he determines that such registration is in the public interest. The Administrator has determined that registration of the above named pesticide is in the public interest and has accordingly registered the same under the Act. This registration is subject to the conditions and restrictions set forth on the label of the pesticide. The registrant is advised that the registration of this pesticide 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.

F. ...

BEST DOCUMENT AVAILABLE

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE