



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:
65001-1

Date of Issuance:
March 17, 2005

NOTICE OF PESTICIDE:
 x Registration
 Reregistration

The term of Issuance:
Conditional

Name of Pesticide Product:
STAR SAN

(Under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

AG-CHEM CONSULTING
12208 Quinque Lane
Clifton, VA 20124

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.

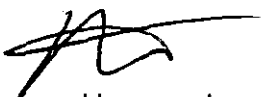
On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

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.

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 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 labeling changes listed below before your release the product for shipment:
 - a. Revise the "EPA Registration Number to read, EPA Reg No. 65001-1."
 - b. Add the signal word "Danger" to the Keep Out of Reach of Children statement.
 - c. Change EPA Bat. 65001-CO-001 to EPA: "Est. No. 65001-CO-001"

Signature of Approving Official:


Adam Heyward
Product Manager Team-34
Regulatory Management Branch II
Antimicrobials Division (7510C)

Date:

March 17, 2005

- d. The term "other hard non-porous surfaces" is too broad. You must specify all of the hard non-porous surfaces where this product is intended to be used, or delete the statement from the label.
- e. The statement pertaining to wetness of the surfaces must be revised to read "but surface must remain wet for one minute."
- f. The statement "should not be use on, etc..." must be separated from the text, and displayed on the label as follows:

General Precautions and Restrictions

Do not use on cutting boards, or unglazed porcelain.

- g. The complete precautionary statement must be printed in the same large bold letters. The heading must be placed immediately above the precautionary statement. Therefore, the Physical or Chemical hazards and it's instructions must be placed, either below the precautionary statements or above the statement.
 - h. Per PR Notice 83-3, all pesticide product labeling must include appropriate pesticide storage instructions. Specific storage instructions are not prescribe by the EPA. You must develop storage instructions for the subject product. Storage instructions must be added to the storage and disposal statement. Refer to PR Notice 83-3 for detailed information.
3. Submit three copies of the revised final printed label for the record.

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.

Sincerely yours,



Adam Heyward
Product Manager 34
Regulatory Branch II
Antimicrobials Division (7510C)

Enclosure:

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FIVE STAR

ACCEPTED
with COMMENTS
EPA Letter Dated:

Star San

MAR 17 2005

Acid Sanitizer For Surface Sanitation

Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended, for the pesticide, registered under EPA Reg. No. 65001-1

ACTIVE INGREDIENT:

Dodecylbenzenesulfonic Acid	15.0%
Phosphoric Acid	50.0%
INERT INGREDIENTS	35.0%
TOTAL	100.0%

Phosphate content by weight percent as expressed at %P15.8%

Phosphate content expressed as grams P per ounce 6.5gm/oz.

KEEP OUT OF REACH OF CHILDREN

FIRST AID	
If in Eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes. Then continue rinsing. • Call a Poison Control Center or doctor for treatment advice.
If Swallowed	<ul style="list-style-type: none"> • Call a Poison Control Center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the Poison Control Center or doctor. • Do not give anything to an unconscious person.
If on Skin or Clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.
If Inhaled	<ul style="list-style-type: none"> • Move person to fresh air • If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible, • Call a Poison Control Center or doctor for treatment advice
Have the product container or label with you when calling to Poison Control Center or a doctor, or going for treatment. You may also contact 1-800-535-5053 for emergency treatment information.	
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.	

Sold by: Five Star Affiliates, Inc. 6731 E. 30th Ave. Commerce City, CO
(303) 287-0186 www.fivestarchemicals.com

FIVE STAR

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **For use as sanitizer in food processing locations, dairies, restaurants and bars.** For sanitizing food processing equipment, dairy equipment, brewery equipment, food utensils, dishes, glasses, silverware, sink tops, countertops, refrigerated storage and display equipment toilets, and other hard non-porous surfaces.

Directions:

Remove all gross debris from surface before cleaning. Prior to application, remove gross food particles and soil by pre-flush or pre-scrape and, when necessary, presoak. Then thoroughly wash or flush objects with a good detergent or compatible cleaner followed by a potable water rinse before applications of the sanitizing solution.

Prepare a use dilution of 1 oz. Star San/5 gallons of tap water. Apply on surface with a cloth, mop, sponge, spray or by immersion. For spray applications use a coarse mist, pump or trigger sprayer. Spray 6 to 8 inches from surface, rub with a brush, cloth or a sponge. With spray applications cover or remove all food products. For all applications, allow to air dry, do not rinse after application.

STAR SAN ACID SANITIZER provides 300 ppm, of dodecylbenzenesulfonic acid and 780 ppm of phosphoric acid when applied at the listed dilution rate. Since Star San is for use on hard non porous surfaces It should not be used on wood cutting boards, unglazed porcelain or other such materials.

On pre-cleaned food contact surfaces STAR SAN ACID SANITIZER is effective against *Escherichia coli* and *Staphylococcus aureus*.

PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

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

DANGER: Corrosive. Causes eye damage or skin burns. Harmful if swallowed or absorbed through skin or inhaled. Do not get in eyes, on skin, or on clothes. Avoid breathing spray mist. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not mix STAR SAN ACID SANITIZER with Chlorine Sanitizers or Chlorinated Cleaners. A harmful gas is formed.

STORAGE AND DISPOSAL:

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE 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.

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CONTAINER DISPOSAL: Triple rinse. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incinerator, or, if allowed by state and local authorities, by burning. If burned, stay out or smoke.

For additional information, consult your representative or the Material Safety Data Sheet (MSDS).

EPA Reg. 65001-R

EPA Bat. 65001-CO-001

INFOTRAC: 1-800-535-5053