

397-13

10/9/2012

1/6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

OCT 09 2012

Ms. Megan E. Pletka
Technology Sciences Group, Inc.
1150 18th Street, Suite 1000
Washington, DC 20036

Subject: Amended Reregistration Label
Product Name: Steri-Fab
EPA Registration Number: 397-13
EPA Decision Number(s): D427106

Dear Ms. Pletka:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Phenothrin RED(s), and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated [August 2, 2011]
- Alternate CSF-0-]

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Dani Daniel at (703)305-5409 or via e-mail at daniel.dani@epa.gov

Sincerely,



Richard J. Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

Enclosures: *Label stamped "Accepted," dated OCT 9 2012*
Acute Toxicity Review, dated (April 4, 2011)
Product Chemistry Review, dated (September 14, 2011)

3/6

STERI-FAB®

BACTERICIDE • SANITIZER • FUNGICIDE
MILDEWCIDE • INSECTICIDE • DEODORANT
GERMICIDE • VIRICIDE*

STERI-FAB® IS EFFECTIVE AGAINST MOST GRAM NEGATIVE AND GRAM POSITIVE AND ODOR CAUSING BACTERIA AS WELL AS INSECTS, FUNGUS, MOLD AND MILDEW.

BEFORE APPLYING STERI-FAB® MAKE SURE THAT NOZZLE IS SET AT FINE SPRAY.

ACTIVE INGREDIENTS:

3-PHENOXYBENZYL D-CIS AND TRANS *2,2-DIMETHYL-3-(2-METHYLPROPENYL) CYCLOPROPANECARBOXYLATE	0.22%
ISOPROPYL ALCOHOL	60.39%
DIDECYL DIMETHYL AMMONIUM CHLORIDE	0.114%
N-ALKYL (C ₁₄ 50%, C ₁₂ 40%, C ₁₆ 10%)	
DIMETHYL BENZYLAMMONIUM CHLORIDE	0.076%

INERT INGREDIENTS:..... 39.20%

*D-CIS TRANS PHENOTHRIN

* *CIS/TRANS ISOMER RATION: MAX .25%(+OR-) CIS MIN .75% (+OR-) TRANS

TOTAL..... 100.00%

Shake Well Before And During Use.

DANGER: Keep Out Of Reach Of Children

See First Aid Statements and other Precautions.

FOR INSTITUIONAL USE • MADE IN U.S.A.

NOBLE PINE PRODUCTS CO.

Centuck Station • Yonkers, NY 10710-0041

NET CONTENTS 1 PINT (16 FL OZ.)

EPA EST. NO. 397-NY-01

EPA REG. NO. 397-13

Batch Code:

ACCEPTED
OCT 09 2012

Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended, for the
pesticide registered under:

EPA. Reg. No: 397-13

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER:

Corrosive: Causes irreversible eye damage. Do not get in eyes or on clothing. Harmful if absorbed through skin. Harmful if inhaled. Avoid contact with skin. Avoid breathing vapor or spray mist. Wear goggles or face shield, long sleeved shirt, long pants, socks, shoes and chemical-resistant gloves made of any waterproof material.

Personal Protective Equipment (PPE)

- Some materials that chemically-resistant to this product are **(registrant inserts correct material (s). For more options, follow the instructions for category (insert A, B, C, d, e. F. G, or H) on the chemical resistant category chart.**
- Applicators and other handlers must wear:
 - Long sleeve shirts and long pants, and
 - Shoes plus socks

User Safety Requirements

- Follow manufacturer's instructions for cleaning/maintain PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.
- Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

User Safety Recommendations

- User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- User should remove clothing PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

- If in eyes:**
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
 - Remove contact lenses, if present, after the first five minutes, then continue rinsing eye.
 - Call a poison control center or doctor for treatment advice.
- If on skin or clothing:**
- 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:**
- Move person to fresh air.
 - If person is not breathing call 911 or ambulance, then give artificial respiration, preferably by mouth to mouth, if possible.

- If swallowed:**
- 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 by mouth to an unconscious person.

Note to Physician:

- Probable mucosal damage may contraindicate the use of gastric lavage.

HOT LINE NUMBERS

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

PHYSICAL OR CHEMICAL HAZARDS: Flammable. Keep away from heat and open flame.

STORAGE AND DISPOSAL

- PESTICIDE STORAGE**
- Keep from freezing. Store in ventilated areas. Do not contaminate water, food or feed by storage and disposal. Dispose leftovers in landfill approved for pesticides.
- CONTAINER DISPOSAL**
- Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or tank mix and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available or discard in trash.

FOR DISINFECTION OF NON-POROUS SURFACES

- **FOR THE DISINFECTION OF NON-UPHOLSTERED CHAIRS, BED SPRINGS, AND FURNITURE (THOSE WITH NON-POROUS SURFACES), STERI-FAB®** should be applied to all surfaces until a dew-like appearance is obtained and allow to remain wet for at least 10 minutes.
- **TO KILL HERPES SIMPLEX TYPE 2:** on non-porous surfaces, apply **STERI-FAB®** until thoroughly dampened coverage is obtained and allow to remain wet for at least 10 minutes.
- **TO KILL ATHLETE'S FOOT FUNGUS,** apply **STERI-FAB®** to all suspected or contaminated non-porous hard surfaces until thoroughly dampened and allow to remain wet for at least 10 minutes.

USE RESTRICTIONS

- Do not apply this product in a way that will contact workers or other person, either directly or through drift. Only protected handlers may be in the application area during application.
- Do not enter or allow others to enter treated area until sprays have dried.
- Do not use in food areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where foods are served, such as dining rooms, but excluding areas where foods may be prepared or held. In the home, cover all food processing surfaces and utensils during treatment or thoroughly wash utensils before use. Cover exposed food and remove utensils in serving areas.
- Do not allow people or pets to enter treated areas until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Wait two (2) hours after application, then open windows, vents and doors for two hours. If an odor is still detected, additional ventilation is required.
- Remove pets, birds, and cover fish aquariums and ornamental fish ponds before spraying, and turn aquarium systems off.