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Systems Integration Group, Inc.



UNITED STATES ENVIRONMENTAL PROTECTION ACENCY

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511W)
401 M Street, S.W.
Washington, DC 20460

EPA Reg. Number:

Date of Issuance:

67425-6

JUN 01 1999

NOTICE OF PESTICIDE:

X Registration

\_\_\_ Reregistration

(under FIFRA, as amended)

Name of Pesticide Product:

EcoSAFE™ Broad Spectrum Insecticide

Term of Issuance: Unconditional

Name and Address of Registrant (include ZIP Code):

EcoSMART Technologies, Inc. 555 Sun Valley Drive, Ste. F-3 Roswell, GA 30076

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 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.

The Food Quality Protection Act (FQPA) was signed into law on August 3, 1996. Although full implementation of FQPA has not been achieved, the Agency has no reason to believe that the registration of this product will, in any way, violate the terms of the Act. If EPA determines, as a result of the FQPA implementation process, that the decision to register this product is no longer appropriate, the Agency will consider itself free to pursue whatever action may be appropriate, including, but not limited to, reconsideration of the registration decision.

This product is unconditionally registered in accordance with FIFRA Sec. 3(c)(5) provided 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; and submit acceptable responses required for reregistration of your product under FIFRA Sec.4.
- 2. Submit five copies of the final printed labeling before you release the product for shipment.
- 3. Make the labeling changes listed below before you release the product for shipment:

Signature of Approving Official: See page 2 for signature of approving official

Date:

EPA Form 8570-6

		CONCURRENCES			<del></del>	
SYMBOL 751/ 0						
SURNAME DI	Reilly	KNON				•••••
DATE 5/25/89	5/28	10/1/99				
EPA Form 1320-1A (1/00)		19717	Printed on Recycled Paper		OFFICIAL FIL	E COPY

- -- Delete the phrase "Keep at rest."
- -- Add the phrase "EPA Registration No. 67425-6".

This registration will be subject to cancellation in accordance with FIFRA sec. 6(e) if you do not comply with these conditions. Your release for shipment constitutes acceptance of these conditions.

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

Any questions may be directed to Richard King, Regulatory Action Leader for this action, at (703) 308-8052, fax (703) 308-7026.

Sincerely,

Janet L. Andersen, Ph.D.

Director

Biopesticides and Pollution Prevention Division (7511C) 10

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# EcoSAFE™ IC

# **BROAD SPECTRUM INSECTICIDE**

(LIQUID CONCENTRATE)

with

ACTIVE INGREDIENT: HEXA-HYDROXYLIM

47.5%

(From Plant Extracts: Eugenol - 9.5%, Thymol-38%)

**INERT INGREDIENTS:** 

52.5%

Hexa-Hydroxy<sup>PM</sup> is a compound of commonly used food ingredients, newly discovered to be a highly effective control product, and guaranteed to provide effective treatment.

### Nature's Defense

## (LOGO) Makes Sense

- Multi-Purpose Insecticide
- Repels Insects and Larvae
- Exhibits Anti-Feedant Effect
- Suitable for Integrated Pest Management Product
- Made from Plant Extracts
- May be Used on All Crops
- Reduced Risk Pesticide
- No Preharvest Interval

ACCEPTED
with COMMENTS
In EPA Letter Dated

JUN 01 1999
Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

67425-6

KEEP ALL PESTICIDES OUT OF THE REACH OF CHILDREN CAUTION

**NET CONTENTS: 1 GALLON** 

PAGE 03

#### ECOSAFETM CONTROLS THE FOLLOWING INSECT PESTS:

Armyworms, cutworms, and loopers; grasshoppers, weevils, and leaf feeding beetles, aphids and other soft-boolied insects, and some plant feeding mites.

#### DIRECTIONS FOR USE:

IT IS A VIOLATION OF LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. EcoSAFE<sup>TM</sup> is formulated as an emulsifiable concentrate, intended to be diluted in water at certain ratios to provide necessary control and crop protection. EcoSAFE<sup>TM</sup> is intended to be applied using conventional spray equipment by air or ground methods. Begin applications when eggs, larvae or adults appear and apply as needed to maintain control. For best results, thoroughly wet all plant surfaces, including the undersides of leaves. To avoid washoff, do not apply during or just before heavy rainstorms.

Infestation Control: To spray crops that are infested with insect pests, dilute EcoSAFE<sup>TM</sup> in water at a rate of 100:1 and mix well. Using conventional machinery and equipment, apply EcoSAFE<sup>TM</sup> (diluted product) at the rate of 5-10 gallons spray per acre by air, or 10-15 gallons spray per acre by ground. Repeat treatments at 10-14 day intervals as necessary to maintain control. Apply evenly to ensure thorough coverage. Do not apply when weather conditions permit drift from target area.

Preventive Control: To prevent severe infestations and protect crops, dilute EcoSAFE<sup>TM</sup> in water at a rate of 150:1 and mix well. Using conventional machinery and equipment, apply EcoSAFE<sup>TM</sup> (diluted product) evenly at the rate of 5-10 gallons spray per acre by air, or 10-15 gallons spray per acre by ground. EcoSAFE<sup>TM</sup> will repel insects and provide anti-feedant effects. Repeat treatment as necessary to maintain control.

<u>Crops Protected</u>. EcoSAFE<sup>TM</sup> is approved for use on target crops such as cotton, leafy vegetables, tomators, beans peppers, melons, strawberries, apples, peaches, and other common fruits and vegetables.

#### PRECAUTIONARY STATEMENTS CAUTION -

- Always wear personal protective equipment and follow label instructions.
- Avoid breathing spray mist.
- Avoid contact with skin, eyes, or clothing.

#### CAUTION - STATEMENT OF PRACTICAL TREATMENT

- If swallowed, rinse mouth out with water Do not induce vomiting. Keep at 12st. Get medical attention.
- · If inhaled, remove patient to fresh air environment.
- If on skin, wesh exposed area with soap and water.
- If in eyes, flush eyes with plenty of water.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

- Applicators and other hundlers must wear waterproof gloves, long-sleeved shirt and long parits, shoes plus socks to avoid
  excess skin contact.
- Launder contaminated clothing before reuse.

#### **USER SAFETY RECOMMENDATIONS**

Users must

- . Wash hands before enting, drinking, chewing gum, using tobacco or using the toilet
- Wash contaminated PPE after handling.

#### **AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

PPE required for each entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is: coveralls, waterproof gloves, and shoes plus socks

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#### STORAGE AND DISPOSAL

Storage: Keep in original container. Store in a cool, dry place, away from excessive heat or open flame. Keep container tightly sealed when not in use:

Disposal: Rinsewater and unused diluted pesticide may be disposed of on-site or in an approved waste disposal facility. Do not reuse empty container. Recycle of available, or dispose of empty container in a sanitary landfill or by incineration, if allowed by state and local authorities. If burned, stay out of smoke.

#### LIMITATION OF LIABILITY:

EcoSMART Technologies, Inc. warrants that the material contained herein conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for usc. Timing and method of application, weather, watering practices, nature of soil, condition of the crop, and other influencing factors in the handling and use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herein. ECOSMART TECHNOLOGIES, INC. MAKES NO WARRANTIES OF MERCHANTABILITY, OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESSED OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

Manufactured for: EcoSMART Technologies, Inc. 555 Sun Valley Drive, Ste. 1-1 Rossvell, Georgia 30076 1/8A Questions or Comments: Call 1-888-326-SAFE (Weekdays 9-5 EST.) Chemical Safety Information; Call 1-800-535-5053 Anytime (InfoTrac Chemical Response System)

MADE IN USA

U.S. and Foreign Pat Pending

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Code AGEC031G