

PM

22

67016-2

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060. Approval expires 2-28-85.



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

215915

Application for Pesticide - Section I

1. Company/Product Number 67016-2	2. EPA Product Manager Mr. James Stone	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Stimplex MFG Crop Biostimulant	PM# 22	
5. Name and Address of Applicant (Include ZIP Code) Acadian Seaplants Limited c/o E.R. Butts International Inc. P.O. Box 764 Fairfield, CT 06430 <input checked="" type="checkbox"/> Check if this is a new address		6. Expedited Review . In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Response to PR Notice 95-1

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	If "Yes" Unit Packaging wgt.	No. per container	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Package wgt.	No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Edgar R. Butts		Title Regulatory Consultant and Authorized Agent	
		Telephone No. (include Area Code) 203-256-0460	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received (Stamped) SEP 27 1995
2. Signature 		3. Title Regulatory Consultant and Authorized Agent	
4. Typed Name Edgar R. Butts		5. Date September 27, 1995	

**PR Notice 95-1
Certification Statement
for
STIMPLEX MFG Crop Biosimulant
EPA Registration Number - 67016-2**

I certify that this notification is consistent with PR 95-1 and EPA regulations at 40 CFR 152.46 and that no other changes have been made to the labeling of this product. I further understand that if this notification is not consistent with the terms of PR Notice 95-1 and 40 CFR 152.46, then this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Edgar R Butts

Edgar R. Butts, Ph.D.

Regulatory Consultant and Authorized Agent for Acadian Seaplants Limited

9/27/95

Date Signed

PRECAUTIONARY STATEMENTS:

Hazards to Humans and Domestic Animals

CAUTION:

Harmful if swallowed or absorbed through the skin. Causes skin irritation. Do not breathe vapor or spray mist. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling.

Statement of Practical Treatment

IN CASE OF CONTACT, wash skin with soap and water. FOR EYES, flush with plenty of water. Get medical attention if irritation persists.

Emergency Information

For spill, leak, fire, exposure or accident call Acadian Seaplants Limited 1-902-468-2840.

Environmental Hazards

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of EPA.

STORAGE AND DISPOSAL

GENERAL: Do not contaminate potable water, food or feed by storage or disposal.

STORAGE: Store in a cool place and out of direct sunlight. Keep from freezing. Do not contaminate water, food or feed by storage or disposal.

PESTICIDE DISPOSAL: Improper disposal of unused pesticide, spray mixture or rinsate is a violation of Federal law. Pesticide, spray mixture, or rinsate that cannot be used according to label directions must be disposed of according to Federal, state or local procedures. For guidance in proper disposal methods, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative of the nearest EPA Regional Office.

CONTAINER DISPOSAL: Do not reuse empty container. Triple rinse (or equivalent), then offer for recycling, reconditioning or puncture and dispose of in a sanitary landfill, by incineration or by burning, if allowed by state and local authorities. If burned, stay out of the smoke.

059/9508

CROP BIOSTIMULANT

Stimplex™

MFG

For Formulation and Repackaging Only

Active Ingredients:

Cytokinin (as Kinetin) 0.01%
Inert ingredients 99.99%
TOTAL 100.00%

*Based on biological activity

Manufactured by:



ACADIAN SEAPLANTS LIMITED

30 Brown Avenue, Dartmouth
Nova Scotia, Canada, B3B 1X8
Tel: (902) 468-2840

EPA REG. NO: 67016-2

EPA EST. NO: 67016-CN-001

NET CONTENTS:

55 U.S. Gal.

Product of Canada

Net Weight: 513.2 lbs

KEEP OUT OF REACH OF CHILDREN

CAUTION

READ ALL DIRECTIONS BEFORE USING • PRECAUCION AL USUARIO

Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.
SEE SIDE PANEL FOR PRECAUTIONARY STATEMENTS

WARRANTY STATEMENT: Acadian Seaplants Limited warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. Crop injury, ineffectiveness or other unintended consequences may result because of such factors such as weather conditions, presence of other materials or the manner of use or application, all of which are beyond the control of Acadian Seaplants Limited. In no case shall Acadian Seaplants Limited be liable for consequential, special or indirect damages resulting from the use or handling of this product. Acadian Seaplants Limited makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

DIRECTIONS:

It is a violation of federal law to use this product in a manner inconsistent with the directions on the label. This product is intended for use as a plant growth regulator. The manufacturer of this product is responsible for all claims (product) associated with the use of this product.

LABELLED CROPS:

Field Crops: ALFALFA (incl. vetch), Clover, Trefoil and varieties thereof; COTTON; LUPINE; PEANUTS; WHEAT

Fruits: APPLES; BANANAS; C

Non Food Crops: FOREST

Vegetables: ASPARAGUS; B

Crowder Peas, Garbanzo Beans, Pinto Beans, Snap Beans, BROCCOLI (includes Chinese Broccoli), CELERY, CORN (Sweet), CUCURBIT, PARSLEY, PEAS (includes Lentils), SPINACH, SQUASH, SWEET PEAS

MANUFACTURING & REPACKAGING

STIMPLEX MFG is a liquid concentrate. It should be diluted with water or other liquids for use as a plant growth regulator or fertilizer. For use as a plant growth regulator, it should be diluted with water or other liquids for use as a plant growth regulator.

Dilution: Mix **STIMPLEX MFG** suspension to the desired concentration. The concentration should be adjusted to the specific crop and application. Add sufficient approved carriers to the mixture to make a uniform suspension. Recommended dilutions are available upon request.

Impregnation on granular fertilizers: Mix **STIMPLEX MFG** and spray onto granular fertilizers during drying.

Formulating with liquid fertilizers: Mix **STIMPLEX MFG** and add to aqueous solution of liquid fertilizer. The mixture should be added to the final formulation stage of the manufacturing process. The mixture should be miscible with other formulations. Recommendations regarding the use of **STIMPLEX MFG** are available upon request.

Repackaging: Mix **STIMPLEX MFG**