

72790-2

08-03-2011

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**U.S. ENVIRONMENTAL PROTECTION AGENCY**

Office of Pesticide Programs  
Registration Division (7504P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

**72790-2**

Date of Issuance:

**AUG 03 2011**

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

**Unconditional**

Name of Pesticide Product:

**SPUD GUARD 2 EC**

Name and Address of Registrant (include ZIP Code):

**Dataplex S.A. de C.V.  
Boulevard Pynsa No. 3  
Ciudad Industrial Merliot, Antiguo Cuscatlan  
La Libertad, El Salvador, Central America**

**Mailed To: Amy Roberts,  
Agent for Dataplex  
Technology Sciences Group  
712 Fifth Street, Suite A  
Davis, CA 95616**

**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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(C), provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA section 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.

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Signature of Approving Official:

Date:

**AUG 03 2011**

Product Manager Name and Number  
Fungicide Branch, Registration Division (7504P)

2. Make the following change to the label:
  - a. Change the product registration number to "EPA Reg. No.72790-2"
3. Submit one copy of the revised final printed label before the product is released for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A copy of the label stamped "Accepted with Comments" is enclosed for your records.

# SPUD GUARD 2 EC

(Alternate Brand Name: "SPUD GUARD EC")

**ACTIVE INGREDIENT:** Chlorpropham\* (Isopropyl N-(3-chlorophenyl) carbamate) ..... 24.65%  
**OTHER INGREDIENTS:** ..... 75.35%  
**TOTAL** ..... 100.00%

\*Contains 2 pounds active ingredient per gallon.

## KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
<b>If swallowed:</b>	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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.
<b>If in eyes:</b>	Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
<b>If inhaled:</b>	Move victim to fresh air. If not breathing, call 911 then give artificial respiration, preferably mouth to mouth. Call a poison control center or doctor for treatment advice.
<b>If on skin or clothing:</b>	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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact (CHEMTREC, 1-800-424-9300) (PERS 1-800-633-8253) for emergency medical treatment, spill, leak or fire information.	

Net Contents: \_\_\_\_\_

(Lot No./Batch No.: \_\_\_\_\_)

EPA Reg. No.: (Pending as File Symbol 72790-XX)  
 EPA Est. No.: XXXXX-XXX-XXX

Made in (El Salvador) (Scotland)

**Manufactured for:**  
 Dataplex, S.A. de C.V.  
 Boulevard Pynsa No. 3  
 Ciudad Industrial Merliot  
 Antiguo Cuscatlan, La Libertad  
 El Salvador, Central America

**ACCEPTED  
 with COMMENTS  
 In EPA Letter Dated  
 AUG 03 2011  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
 72790-2**

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## PRECAUTIONARY STATEMENTS

**Hazards to Humans and Domestic Animals – CAUTION:** Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

**Personal Protective Equipment (PPE):** Applicators and other handlers must wear:

- Long sleeved shirt and long pants;
- Shoes plus socks;
- Chemical resistant gloves. Some materials that are chemical resistant to this product are barrier laminate, butyl rubber and nitrile rubber. If you want more options, follow instructions for Category C on an EPA chemical-resistant category selection chart.

**Following application, workers (e.g. baggers) must wear chemical resistant gloves while potatoes are wet.**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

### User Safety Recommendations:

Users should:

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

**Environmental Hazards:** This product is toxic to fish. 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 the EPA.

## DIRECTIONS FOR USE

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

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Avoid storage below freezing temperatures. Prolonged storage may cause crystal formation. Warming contents and agitation will restore material to usable condition, but do not heat above 120°F. Vent caps when using indirect heat such as a warm water bath, and do not use direct heat or flame

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. 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

### CONTAINER DISPOSAL:

(≤5 gallon containers) Nonrefillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(>5 gallon containers) Nonrefillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for

30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allows by state and local authorities, by burning. If burned, stay out of smoke.

## APPLICATION

This product is used for treating potatoes to inhibit sprouting after storage and washing. This product will prevent wound periderm formation of potatoes, therefore, it should be used only after bruises and cuts have healed (normally a minimum of two weeks).

### DO NOT APPLY IN THE FIELD.

**IMPORTANT NOTE:** Potatoes may deteriorate or otherwise be damaged by bacteria, fungi, insects, old age effects such as internal sprouting, environmental factors (such as humidity, temperature and airflow), and other causes which are unrelated to the application of this product, and which may occur whether or not this product is applied to the potatoes.

**DO NOT USE ON SEED POTATOES.** This product will inhibit the sprouting of seed potatoes. The inhibition of sprouting at recommended rates is usually effective for up to a year. The time period of effective sprout inhibition may vary depending on many conditions beyond the control of the manufacturer and/or seller, including, but not limited to, timing and method of application, variety and condition of stored crop, and mixtures or treatments with other chemicals. Wash equipment thoroughly with soap and water before using with seed potatoes.

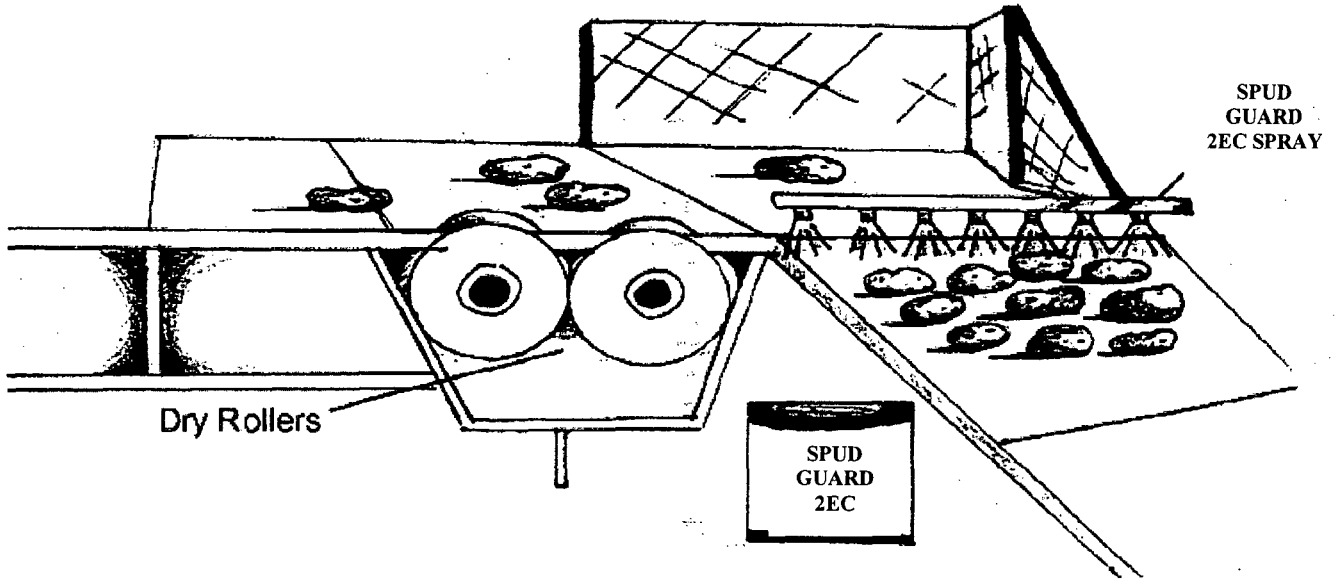
**EQUIPMENT:** This product is usually applied as a 1% emulsion spray on the drying table, or similar station, after the potatoes have been washed. Automatic proportioners or injection systems that apply an equivalent rate of active ingredient may also be used. Equipment should be set to spray evenly across the rolls moving the potatoes. Rolling or tumbling action improves coverage compared to flat conveyor belts. Thorough coverage of the potato by this emulsion will provide the best sprout inhibition.

**APPLICATION:** One gallon of SPUD GUARD 2 EC will treat 2,000 cwt. of potatoes. To dilute the product, prepare a 1% emulsion by adding 1 gallon of this product to 24 gallons of water. Agitate enough to form a uniform emulsion. For best results, agitate or recirculate emulsion while in use. Apply at a rate of 1 quart of 1% emulsion per 20 bags of potatoes (100 pounds per bag) (20 cwt.). For proportioner/injector applications, use sufficient water for thorough coverage while maintaining the application rate of 1 gallon of SPUD GUARD 2 EC per 2000 cwt. potatoes.

## CONDITIONS OF SALE

Dataplex warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability of fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to manufacturer, and to the extent consistent with applicable law the buyer assumes the risk for any such use.

(Illustration)



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**Optional Label Claims:**

- Emulsifiable Concentrate
- Potato Sprout Inhibitor
- One gallon of SPUD GUARD 2 EC will treat 2,000 cwt. of potatoes
- (New) Cold Water Formulation
- Emulsifies immediately in water as cold as 35°F
- Improved emulsification