

PR-93-2955-426

PR-93

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 11-30-93

(A)



United States Environmental Protection Agency
Office of Pesticide Programs (H7505C)
Washington, DC 20460

Application for Pesticide:

Registration
 Amendment
 Other

OPP Identifier Number

201637

Section I

1. Company/Product Number 2935-426	2. EPA Product Manager D. Edwards	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Lorsban 30 Flowable	PM# 19	
5. Name and Address of Applicant (Include ZIP Code) WILBUR-ELLIS Company 191 W. Shaw Avenue Suite 107 Fresno, CA 93704 <input 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.)

Change to labeling statement prohibiting application to water. The exact wording from PR Notice 93-3 has been used.

BEST AVAILABLE COPY

NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 93-3

DATE 8/3/93

Section III

1. Material This Product Will Be Packaged in:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
	If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container 1, 2.5, & 5 gallon		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input checked="" 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 Joanne Pratt	Title Product Registration and Labeling Specialist	Telephone No. (include Area Code) (209) 226-1934
2. Signature 		6. Date Application Received (Stamped)
3. Title Product Registration and Labeling Specialist		
4. Typed Name Joanne Pratt		
5. Date July 13, 1993		

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING: MAY BE FATAL IF SWALLOWED
CAUSES EYE IRRITATION**

Do not take internally. Do not breathe spray mist. Do not get in eyes, on skin or on clothing. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 40 CFR, Part 11. Wash thoroughly after handling and before eating or smoking. Remove and wash contaminated clothing before reuse. In case of contact, immediately flush eyes with plenty of water and get prompt medical attention if irritation develops or persists. Wash contaminated skin with plenty of water.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds and wildlife and extremely toxic to fish and aquatic organisms. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate spills. Do not contaminate water by cleaning of equipment or disposal of waste.

DIRECTIONS FOR USE

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

This product is to be used in liquid or slurry treaters.

The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates.

Treated seed must not be used for or mixed with food or animal feed or processed for oil. Seed commercially treated with Wilbur-Ellis Lorsban 30 Flowable must be labeled in accordance with all applicable requirements of the Federal Seed Act.

Wilbur-Ellis Lorsban 30 Flowable will protect germinating seeds and seedlings against injury by seed corn maggots and seed corn beetles. For seed treatment of field beans, green beans, kidney beans, lima beans, navy beans, snap beans, edible soybeans, string beans, wax beans, sweet corn, cucumbers, lentils, black-eyed peas, cow peas, field peas, garden peas, and pumpkins, use 2.75 fluid ounces per hundredweight of seed. Apply to seed prior to planting so as to ensure thorough coverage.

42024

WILBUR-ELLIS

LORSBAN® 30 FL

ACTIVE INGREDIENT:

Chlorpyrifos (0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate).....

INERT INGREDIENTS*:.....

Total

*This product contains xylene range aromatic solvent.

EPA Reg. No. 2935-426

**KEEP OUT OF REACH OF CHILDREN
WARNING**

STATEMENT OF PRACTICAL TREATMENT

Do not take internally, if swallowed; Do not induce vomiting. Contains aromatic petroleum. Immediately.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. If eye tests may indicate significance of exposure (baseline data are useful). Atropine, only by injection. PAM/protopam, may be therapeutic if used early; however, use only in conjunction with antidote immediately after establishing an open airway and respiration.

In case of eye contact: Immediately flush eyes with plenty of water and call a physician.

In case of skin contact: Wash the affected area with soap and water.

If inhaled: Remove victim to fresh air. Apply respiration if indicated. Call a physician.

See left panel for additional precautions.

NET CONTENTS: 1 GALLON

Manufactured in the U.S.A. by

**NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 88-8**

DATE: 8/3/93



P.O. Box 16458, Fresno, CA 93717

DIRECTIONS FOR USE (cont.)

STORAGE AND DISPOSAL

STORAGE: Store in a cool place. Do not store in direct sunlight. Protect from freezing temperatures.

PROHIBITIONS: Do not contaminate water, food or feed, by storage or disposal. Open dumping is prohibited.

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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities. If burned, stay out of smoke. Use caution when moving, opening, closing or pouring.

COTTON (Delinted Seed Only): To protect germinating seeds and seedlings against injury by seed corn maggots, use 5.5 fluid ounces of Loraban 30 Flowable per 100 pounds of seed by applying to the seed as a slurry treatment prior to planting.

Disperse the required amount of Loraban 30 Flowable in a water solution containing 0.5% by weight of an acceptable sticking agent. Use 18-25 fluid ounces of solution for each 100 pounds of seed to be treated. If a fungicide is used, it should be added to the slurry in accordance with its label directions. Mix the slurry with the seed using a rotating blender or sugar mixing equipment that will ensure each seed is uniformly coated. **DO NOT MIX SEED AND PRODUCT WITH BARE HANDS.**

For seed treatment as an insecticide for the protection of stored seed insects in field corn, sweet corn, cucumber, black-eyed peas, field peas, garden peas, field beans, green beans, kidney beans, lima beans, navy beans, string beans, wax beans and cottonseeds.

Wilbur-Ellis Loraban 30 Flowable insecticide is recommended to protect the above mentioned seed against the following stored seed insects:

Granary weevil	Saw-toothed beetle
Rice weevil	Indian Meal Moth
Red flour beetle	Angoumois grain moth
Confused flour beetle	* Lesser grain borer

* Only suppression of lesser grain borer.

Wilbur-Ellis Loraban 30 Flowable can be used in conjunction with other seed treatment products. It is always recommended to check the compatibility of these mixtures before large scale mixing and actual application of seed treatment takes place.

Application Instructions

Use rate per 100 pounds of seed: 12 ppm, .057 fl. oz. (1.68 ml)
24 ppm, .114 fl. oz. (3.36 ml)

The use of the higher rate of Loraban 30 Flowable will give extended control or suppression of the stored seed insects found on this label.

Loraban 30 Flowable may be applied in combination with Chloroneb, Captain Sprilla, Nusan or Apron* brand fungicide if protection of the seed from fungi, which may or may not cause damage, is also desired. Do not graze treated cotton plants or use forage for feed.

NOTE: The purchaser of this product is responsible for ensuring that all seed treated with this product is adequately dyed with a suitable color to prevent its accidental use as food for man or feed for animals. Refer to 21 CFR, Part 2.25. Any dye added to treated seed must be cleared for use under 40 CFR, Part 190.1001.

Labels for commercially treated seed should include the following addition to the Environmental Hazards statements:

Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seed and seed packaging by burial away from bodies of water.

NOTICE: The statements made on this label are believed to be true and accurate, but because of conditions of use which are beyond our control, WILBUR-ELLIS COMPANY does not make, nor does it authorize any agent or representative to make, any warranty, guarantee or representation, expressed or implied, concerning this material or the use thereof, except in conformity with the statements on the label. Neither WILBUR-ELLIS COMPANY nor the seller shall be held responsible in any manner for any personal injury or property damage or loss resulting to the buyer or to the other person from handling, storage or use of this material, not in accordance with directions. The buyer assumes all risk and liability resulting from improper handling, storage or use and accepts and uses this material on these conditions.

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*LORBAN is a Registered Trademark of the Dow Chemical Company.
*APRON is a Registered Trademark of the Ciba-Geigy Corporation.

In Case of Emergency, Call
CHEMTREC: (800) 424-9300

"For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark."

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