



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

218180

Application for Pesticide - Section I

1. Company/Product Number 1057-64	2. EPA Product Manager Marion Johnson	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dolge General Purpose Aqueous Pyrethrum Insecticide	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) C.B. Dolge Co. P.O. Box 1515 Rochester, NY 14603 <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.)

Revised effluent discharge labeling as required by PR Notice 93-10
Notification in accordance with PR Notice 88-6

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		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	Other (Specify) _____	
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 Barbara P. Minor	Title Mgr. Regulatory Affairs	Telephone No. (Include Area Code) (716) 336-2292
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)
2. Signature <i>Barbara P. Minor</i>	3. Title Manager, Regulatory Affairs	
4. Typed Name Barbara P. Minor	5. Date 7/29/95	

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addition

Dolge General Purpose Aqueous Pyrethrum Insecticide is a clear, stable, concentrated micro emulsion. It leaves no oily or objectionable residues and is an effective, fast acting insecticide. Hydro-Cide 100 should be applied with conventional mechanical or compressed air equipment. It is designed for use in Food Processing Plants, Dairies, Restaurants, Bakeries, Warehouses, other Food Establishments, Medical facilities, Office buildings, Industrial establishments, Institutions and Schools other than preschool or day care.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

CAUTION. Harmful if swallowed. Avoid contamination of feed and foodstuffs. Remove pets, birds and cover fish aquaria before space spraying or surface applications. Do not directly spray on nursing puppies or kittens. Refer to the product Material Safety Data Sheet for other safety information.

PERSONAL PROTECTIVE EQUIPMENT:

Applicators and other handlers must wear:
• Long-sleeved shirt and long pants
• Shoes plus socks

Follow manufacturer's instructions for decontaminating PPE. If no such instructions for washables, 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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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. Do not contaminate water by cleaning of equipment or disposal of wastes.

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.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given hereon.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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, and 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 the 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.

Do not apply this product in a way that will contact users or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Do not enter or allow work or entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early 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
- Shoes plus socks

IN MUSHROOM PRODUCTION AND PROCESSING: To control adult Mushroom Flies, Fungus Gnats and Cecid Flies in growing houses, apply at a rate of 3-6 ounces per 1000 cubic feet of space. Fogger should be operated 8 to 10 feet away from beds and directed slightly upward over them. Circulating fans should be left in operation, but for best results refrigeration should be turned off. In packing and canning plants, use at a rate of 3-6 ounces to 2000 cubic feet of space.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product which are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

- Do not remain in treated areas. Vacate treated areas and ventilate before reoccupying.

**DOLGE GEN
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PYRETHRU**

EPA R

ACTIVE INGREDIENTS:

Pyrethrins
*Piperonyl Butoxide, Technical
INERT INGREDIENTS

*Equivalent to 0.8% (butylcarb related compounds).

**KEEP OUT OF R
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STATEMENT OF F

If swallowed: Drink one or two glasses of water, touching the back of the throat with your finger to clear. Call a physician immediately. Do not induce anything by mouth to an unconscious person. If on contaminated clothing and wash immediately. If in eyes: Flush eyes with plenty of fresh air. Apply artificial respiration if breathing persists. Medical Emergency Team.

See Left Panel For Addition

FORM 1107-D-BULK
(REV 7/18/95)

117592

EPA Est. No. 527-IL-1

EPA Est. No. 527-NY-1

(continued on right panel)

1 U.S. Gallon
NET CONTENTS: 3.8 Liters

BEST AVAILABLE COPY

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DOLGE GENERAL PURPOSE AQUEOUS PYRETHRUM INSECTICIDE

EPA Reg. No. 1057-64

ACTIVE INGREDIENTS:

Pyrethrins 0.1%
*Piperonyl Butoxide, Technical 1.0%

INERT INGREDIENTS 98.9%
100.0%

*Equivalent to 0.8% (butylcarbityl) (6-propylpiperonyl) ether and 0.2% related compounds

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person. If inhaled: Remove victim to fresh air. Apply artificial respiration if indicated. If on skin: Remove contaminated clothing and wash affected areas with soap and water. If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists. Medical Emergency Telephone Number: 716-266-2283.

See Left Panel For Additional Precautionary Statements.

(net) 1 U.S. Gallon 5 Gallons 55 Gallons
CONTENTS: 3.8 Liters 18.9 Liters 208.2 Liters

DIRECTIONS FOR USE (Continued from left panel) INDOOR APPLICATION

In medical facilities, remove patients prior to treatment. Ventilate rooms for two hours, before returning patients.
IN FOOD PROCESSING ESTABLISHMENTS: The use of this product in food processing establishments should be confined to time periods when the plant is not in operation. Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment and thoroughly cleaned before using. For maximum effectiveness, a combination of spot, surface treatment and space spraying is recommended.

SURFACE SPRAYING: To control cockroaches, palmate bugs, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, sawtoothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites, and caddisflies. Use a good sprayer adjusted to a coarse wet spray. Direct spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, behind shelves and drawers, behind and beneath sinks, stoves, refrigerators and cabinets, along baseboards, around door and window frames, into dark corners and in and around garbage compactors, garbage chutes and cans. For silverfish, spray bookcases. For ants, apply to walls, nests and points of entry. If surface application only is to be used, spray floors and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

In case of infested foods in cabinets, dispose of the infested material. Remove all contents and clean thoroughly. Spray interior surfaces of empty cabinets thoroughly. After spray has dried, cover shelves with paper or otherwise protect foods from direct contact with sprayed surfaces.

To control carpet beetles: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. Repeat treatment as needed.

PET AREAS: To control fleas and brown dog ticks on premises: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals is recommended. Repeat treatment as needed.

To control clothes moths: Remove any infested articles from storage, brush thoroughly and air for several hours in sunlight if possible. Apply spray liberally to empty chests, closets, bureau, and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining.

SPACE SPRAYING: Will kill accessible, exposed stages of flies, including fruit flies, mosquitoes, silverfish, flying moths, gnats, crickets, cockroaches, spiders, scorpion, wasps, hornets, clover mites, cheese mites, cheese skippers and these common stored product pests: granary weevils, rice weevils, confused flour beetles, saw-toothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, angoumois grain moths, Mediterranean flour moths, Indian meal moths, tobacco moths, meal moths, and grain mites. Close doors, windows and transoms and shut off ventilating systems. Apply with a good machine adjusted to deliver a fine mist or fog. Direct spray at an upward angle, distributing it uniformly throughout the entire area at a rate of 3-6 ounces per 1000 cubic feet of space. Keep the area closed for at least 15 minutes. Ventilate the area after treatment is complete. Repeat treatment as necessary. To aid in the prevention of breeding, spray on standing water and in garbage pails.

ON LIVESTOCK: to protect cattle, horses and hogs from horn flies, house flies, mosquitoes and gnats, apply a light

mist sufficient to wet the surface of the hair. To control stable flies, horse flies and deer flies, apply at a rate of 2 ounces per adult animal sufficient to wet the hair thoroughly. Repeat treatment daily or at intervals necessary to give continued protection.

To control bloodsucking lice, apply to the infested areas of the animal, using a stiff brush to get the spray to the base of the hair. Repeat every 2 to 3 weeks if required.

To control poultry lice, spray roosts, walls, and nests or cages thoroughly. This should be followed by spraying over the birds with a fine mist.

For control of bedbugs and mites in poultry houses, spray crevices of roost poles, cracks in walls, and cracks in nests where the bedbugs and mites hide.

FLEAS AND TICKS ON DOGS AND CATS: Start spraying at the animal's head - avoiding the eyes, nose, and mouth as you spray. Make sure that the animal's entire body is covered, including the legs, under body and tail. While spraying, pull the hair so that spray will penetrate to the skin. Make sure spray wets thoroughly. Avoid contact with genitalia. Repeat as necessary.

OUTDOOR APPLICATION

ADULT MOSQUITO CONTROL: Apply as a fine mist to thoroughly treat the entire area. For best results, treat when the wind velocity does not exceed 5 miles per hour. Treat shrubbery or vegetation where mosquitoes may rest, flow, marshy places, stagnant pools or ponds and shorelines. Apply at a rate of 2.5 pints per acre (0.1 ounce per 1000 square feet).

Using truck-mounted conventional misting equipment such as Rotomist™ Models 51C, 81 or 100 HT traveling at 5 m.p.h. to treat a 300 foot swath, calibrate equipment to deliver 0.8 gallon per minute.

OUTDOORS: Camping, fishing, hunting. Spray outer clothing and surroundings. Repels biting flies, mosquitoes, midges, gnats. If sprayed every hour or so will aid in keeping surroundings free from mosquitoes. In rare cases skin irritation results, avoid continued contact. Do not pour or squirt - use a good sprayer which will produce a heavy fine mist.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide, spray mixture or residue that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

DO NOT TRANSPORT OR STORE UNDER 32°F

THE C.B. DOLGE COMPANY
P.O. BOX 1515 • ROCHESTER, NY 14603
BRANCH WAREHOUSES IN PRINCIPAL CITIES

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