

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2970-0080. Approval expires 05-31-99



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1021-1251	2. EPA Product Manager Richard Keigwin, Jr.	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ESBIOL® Intermediate 1972	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) McLAUGHLIN GORMLEY KING COMPANY 8810 TENTH AVENUE NORTH MINNEAPOLIS, MN 55427  <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), 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.)

BY NOTIFICATION WE ARE REVISING LABEL TO CONFORM WITH 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		<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.	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 Direction <input 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 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 Julie B. Schlekau	Title Registration Specialist	Telephone No. (Include Area Code) 612-544-0341
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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.

2. Signature <i>Julie B Schlekau</i>	3. Title Registration Specialist	8. Date Application Received (Stamped)
4. Typed Name Julie B. Schlekau	5. Date September 29, 1995	



McLAUGHLIN GORMLEY KING COMPANY  
8810 Tenth Avenue North • Minneapolis, Minnesota 55427-4372 U.S.A.

September 29, 1995

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504C)  
U.S. ENVIRONMENTAL PROTECTION AGENCY  
401 M Street SW  
Washington, DC 20460-0001

Subject       ESBIOL® Intermediate 1972  
                  EPA Reg. No. 1021-1251  
                  Notification

Dear Sir/Madam:

By notification, we are revising subject label to conform with PR Notice 95-1. One copy of label is enclosed with the revision shown in brackets.

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.

If there are any questions or you need anything further, please contact this office.

Sincerely,

McLAUGHLIN GORMLEY KING COMPANY

Julie B. Schlekau  
Registration Specialist

Enclosures

3 9 3

**MGK** McLAUGHLIN  
GORMLEY  
KING COMPANY

ESBIOL® INTERMEDIATE 1972

An Insecticide for Manufacturing Use Only

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A.

TELEPHONE (612) 544-0341

**ACTIVE INGREDIENTS:**

*d-trans-chrysanthemum monocarboxylic acid ester of d-allyl-4-hydroxy-3-methyl-2-cyclopenten-1-one.....	10.00%
**Piperonyl butoxide, Technical.....	45.00%
***N-Octyl bicycloheptene dicarboximide.....	25.00%
****INERT INGREDIENTS.....	20.00%
	100.00%

\*S-bioallethrin from ESBIOL® , Roussel-Uclaf; Paris, France

\*\*Equivalent to 36.00 % (butylcarbityl) (6-propylpiperonyl) ether and 9.00 % related compounds.

\*\*\*MGK® 264, Insecticide Synergist

\*\*\*\*Contains petroleum distillate

ESBIOL® - Registered trademark of Roussel-Uclaf; Paris, France

MGK® - Registered trademark of McLaughlin Gormley King Co.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

- IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration pneumonia hazard.
- IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.
- IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before re-use. Wash skin with soap and warm water. Get medical attention if irritation persists.
- IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Harmful if swallowed. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Avoid breathing vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

**ENVIRONMENTAL HAZARDS**

This pesticide is highly 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.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

**DIRECTIONS FOR USE**

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

This product may not be used to formulate products for the following uses: 1) food producing livestock - direct applications to meat and dairy animals, treatment of occupied premises or when animal food or feed is present, 2) growing crops - edible crops and pre- and postharvest sprays, 3) fumigated commodities and 4) aquatic uses.

This product is to be used with appropriate solvents, carriers, and for pressurized products, propellents, in the manufacture of insecticide sprays.

Please consult technical literature for specific manufacturing suggestions. Formulators who use this product may be responsible for providing data to support their own registrations with the appropriate regulatory agencies.

Mix well in drum before sampling and each use.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Store in a cool, dry place. Keep container closed.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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

Net Contents \_\_\_\_\_  
Manufactured by:  
Mc LAUGHLIN GORMLEY KING COMPANY  
8810 Tenth Avenue North  
Minneapolis, MN 55427

EPA Reg. No. 1021-1251

EPA Est. No. 1021-MN-2

**BEST AVAILABLE COPY**