

12.6 JAN 1995

Ms. Julie Schlekau
McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427-4372

Subject: Label Revision Regarding Use on Residential Turf
Multicide Intermediate 2266
EPA Reg. No. 1021-1458
Your Application Dated October 9, 1995

Dear Ms. Schlekau:

The revision of your label adding a statement prohibiting the use of the product to make an end-use product to be used on residential turf is acceptable. A stamped copy of the label for this product is enclosed for your information.

Please note that at the time of reregistration you will be required to list sites that formulators who use this product to formulate into end-use products can have on their labels.

Sincerely,

DHE

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide & Rodenticide Branch
Registration Division (7505 C)

MGK McLAUGHLIN
GORMLEY
KING COMPANY

ESBIOL® Intermediate 2266

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-2-allyl-4-hydroxy-3-methyl	2.833%
** Piperonyl butoxide, Technical	5.667%
*** N-Octyl bicycloheptene dicarboximide	9.487%
**** Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate]	28.331%
***** INERT INGREDIENTS	53.702%
	100.000%

- * S-bioallethrin from ESBIOL®, Roussel-Uclaf; Paris, France
- ** Equivalent to 4.534% (butylcarbityl) (6-propylpiperonyl) ether and 1.133% related compounds
- *** MGK® 264, Insecticide Synergist
- **** U.S. Patent No. 3,244,586
- ***** 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

WARNING

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: CALL A PHYSICIAN IMMEDIATELY. If possible, induce vomiting under medical supervision or use gastric lavage with an endotracheal tube because of aspiration hazard. Otherwise, if victim is conscious, give a glass of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth or induce vomiting if victim is unconscious. Have victim lie down and keep warm and quiet.

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.

NOTE TO PHYSICIAN: Solvent may present aspiration hazard. This product contains a cholinesterase inhibitor. Atropine, by injection, is antidotal and should be administered only if signs of cholinesterase inhibition have appeared. 2-PAM is also antidotal and may be used in conjunction with atropine.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

May be fatal if swallowed. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Harmful if inhaled or absorbed through skin. Do not breathe vapors or spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and warm water after handling. Remove contaminated clothing and wash before reuse. Do not contaminate food or feedstuffs.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish, birds, and other wildlife. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic

ACCEPTED
11.0 JAN 1996
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1021-1458

***** Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate] 28.331%
***** INERT INGREDIENTS 53.702%
100.000%

373

- * S-bioallethrin from ESBIOL®, Roussel-Uclaf; Paris, France
 - ** Equivalent to 4.534% (butylcarbityl) (6-propylpiperonyl) ether and 1.133% related compounds
 - *** MGK® 264, Insecticide Synergist
 - ***** U.S. Patent No. 3,244,586
 - ***** 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

WARNING

STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED:** CALL A PHYSICIAN IMMEDIATELY. If possible, induce vomiting under medical supervision or use gastric lavage with an endotracheal tube because of aspiration hazard. Otherwise, if victim is conscious, give a glass of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth or induce vomiting if victim is unconscious. Have victim lie down and keep warm and quiet.
- 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.
- NOTE TO PHYSICIAN:** Solvent may present aspiration hazard. This product contains a cholinesterase inhibitor. Atropine, by injection, is antidotal and should be administered only if signs of cholinesterase inhibition have appeared. 2-PAM is also antidotal and may be used in conjunction with atropine.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

May be fatal if swallowed. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Harmful if inhaled or absorbed through skin. Do not breathe vapors or spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and warm water after handling. Remove contaminated clothing and wash before reuse. Do not contaminate food or feedstuffs.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish, birds, and other wildlife. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. 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 equipment washwaters. 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 end use products labeled for or intended to be used on residential turf, whether the product is intended to be applied by the consumer or by a professional applicator.

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 puncture and 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