

[1021-1242]

**M** cLAUGHLIN  
**G** ORMLEY  
**K** ING  
*Company*

~~DEC 1 1973~~  
~~APPROVED FOR EXPORT~~  
~~1021-1242~~

MKG ESBIOL<sup>(TM)</sup> Concentrate, 90% (F-1-67)

8810 Tenth Avenue N., Minneapolis, Minnesota 55427

**ACTIVE INGREDIENTS:**

*d-trans-chrysanthemum monocarboxylic acid ester of d-2-allyl-4-hydroxy-3-methyl-2-cyclopenten-1-one	83.50%
Other isomers	6.50%
Petroleum distillate	7.22%
INERT INGREDIENTS:	2.78%
<b>Total</b>	<b>100.00%</b>

\*S-bioallethrin from ESBIOL<sup>(TM)</sup> Roussel-Uclaf.

**DIRECTIONS**

FOR MANUFACTURING USE ONLY

**WARNING**  
KEEP OUT OF REACH OF CHILDREN

ACCEPTED  
  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND ROUPELICIDE ACT  
FOR ECONOMIC POISON REGISTRATION  
NO. UNDER NO.

1021-1243

Harmful or fatal if swallowed or absorbed through the skin. Avoid inhalation of vapors. Avoid contact with skin and eyes. In case of spillage on skin, remove with soap and water. In case of contact with eyes, flush with plenty of water. Avoid contamination of food and feedstuffs.

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

Drum may be re-used after thorough cleaning.

Mix contents well in drum before sampling and each use. Keep container closed when not in use. Store in a cool, dry place.

Manufactured by

MC LAUGHLIN GORMLEY KING COMPANY  
MINNEAPOLIS, MINN., U.S.A. 55427

EPA Reg. No. 1021-1242

[1021-1243]

**M** cLAUGHLIN  
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**K** ING  
*Company*

ACCEPTED  
FEB 6 1974

MKG ESBIOL Intermediate 1975

8810 Tenth Avenue N., Minneapolis, Minn. 55427

**ACTIVE INGREDIENTS:**

*d-trans-chrysanthemum monocarboxylic acid ester of d-2-allyl-4-hydroxy-3-methyl-2-cyclopenten-1-one	7.89%
Other isomers	.61%
**Piperonyl butoxide, technical	42.50%
Petroleum distillate	8.73%
INERT INGREDIENTS:	40.27%
<b>Total</b>	<b>100.00%</b>

\*S-bioallethrin from ESBIOL<sup>(TM)</sup>, Roussel-Uclaf.

\*\*Equivalent to 34.0% (butylcarbityl)(6-propylpiperonyl) ether and 8.5% related compounds.

**DIRECTIONS FOR USE**

FOR FORMULATION OF INSECTICIDES ONLY

This Intermediate is designed to be used at the rate of 2.5% (wt.) with approved solvents, deionized water and propellents in the preparation of insecticidal water-base pressurized sprays. A technical bulletin is available.

**CAUTION**  
KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid inhalation of vapors. Avoid contact with skin and eyes. In case of spillage on skin, remove with soap and water. In case of contact with eyes, flush with plenty of water. Avoid contamination of food and feedstuffs.

This product is toxic to fish and birds. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment, or disposal of wastes.

Do not re-use empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

Mix contents well in drum before sampling and each use. Keep container closed when not in use. Store in a cool, dry place.

Manufactured by

MC LAUGHLIN GORMLEY KING COMPANY  
MINNEAPOLIS, MINN., U.S.A. 55427

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