

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

D-Trans<sup>®</sup> Intermediate 2044 1021-1330

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

D-TRANS<sup>®</sup> INTERMEDIATE 2047

ACTIVE INGREDIENTS:

d-trans Allethrin (allyl homolog of Cinerin I)	12.50%
*Piperonyl butoxide, technical	12.50%
1N-octyl bicycloheptene dicarboximide	62.50%
Petroleum distillate	12.50%

\*Equivalent to 10.00% (butylcarbityl)(6-propylpiperonyl) ether and 2.50% related compounds.  
1MGK-264, Insecticide synergist.

DIRECTIONS FOR USE

FOR FORMULATION OF INSECTICIDES ONLY

This intermediate is designed for use at 4.0% (wt.) with petroleum distillate in the preparation of an insecticidal product. The user of this product is responsible for providing the necessary efficacy data, if requested, to the appropriate regulatory agency. Wt. per gal. ca. 8.48 lbs. (sp.gr. at 20°C ca. 1.00). Amber liquid. A bulletin on the use of D-Trans Intermediate is available.

**CAUTION**

**KEEP OUT OF REACH OF CHILDREN**

Harmful if swallowed. Avoid exposure to skin. Remove spillage from skin with soap and water. In case of contact with eyes, flush with plenty of water. Avoid inhalation of vapors.

This product is toxic to fish. 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.

Warm gently to room temperature and mix well in drum before sampling and each use. Keep drum closed when not in use. Store in a cool place.

Manufactured by

M cLAUGHLIN GORMLEY KING COMPANY  
ST. LOUIS, MISSOURI, U.S.A. 63127

EPA Reg. 1021-1330

EPA Est. 1021-MN-1

2/1/75

ACTIVE INGREDIENTS:

d-trans Allethrin (allyl homolog of Cinerin I)	7.2%
*Piperonyl butoxide, technical	32.4%
1N-octyl bicycloheptene dicarboximide	18.6%
Petroleum distillate	2.4%
	40.0%

INERT INGREDIENTS:

Total - 100.0%

\*Equivalent to 25.92% (butylcarbityl)(6-propylpiperonyl) ether and 6.4% other related compounds.  
1MGK-264, insecticide Synergist.

DIRECTIONS FOR USE

FOR FORMULATION OF INSECTICIDES ONLY

This Intermediate is designed to be used at the rate of 2.5% (wt.) with 67.5% deionized water and 30% propellents in the preparation of water-based insecticidal pressurized space sprays. The user of this product may be required to supply efficacy data. Wt. per gal. ca. 8.48 lbs. (Sp.Gr. ca. 1.018).

**CAUTION**

**KEEP OUT OF REACH OF CHILDREN**

Harmful if swallowed. Avoid inhalation of vapors. Avoid contact with skin and eyes. Remove spillage on skin with soap and water. Remove Intermediate from eyes by flushing with plenty of water.

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

Do not reuse this drum. Dispose of drum through commercial drum reconditioning service, or destroy by perforation or crushing and burying in a safe place.

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

Manufactured by

M cLAUGHLIN GORMLEY KING COMPANY  
ST. LOUIS, MISSOURI, U.S.A. 63127

EPA Registration 1021-1330

EPA Establishment 1021-MN-1