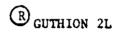
Reason to Issue: To propose use for grape bud beetle control.

Date of Draft: 8/30/82 (Pre-Reg) (T)

EPA Reg. No. 3125-102

RESTRICTED USE PESTICIDE

For rotal sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.



Emulsifiable Insecticide

ACTIVE INGREDIENT:

0,0-Dimethyl S-{(4-oxo-1,2,3-benzotriazin-3(4H)-y1)methyl]phosphorodithioate 22.2%

Aromatic Petroleum Distillate 59.8%

AMENDMENT To Previously Registered Labeling

AMEND AS FOLLOWS:

RECOMMENDED APPLICATIONS

CROP	INSECT	Pounds GUTHION 2L	REMARKS
Grapes	Grape berry moth Grape bud beetle Grape cane girdlers Grape meal, bug Leafhoppers Mites Red-banded leaf roller Thrips	1 to 2	Apply specified dosage in 100 gallons of water as a full coverage spray* using not more than 300 gallons of finished spray per acre. Repeat as necessary but not more than 3 times per season. Minimum dosage specified may be applied up to harvest. Higher rates up to 1-1/2 pints require a 10-day interval to harvest and above 1-1/2 pints a 28-day interval to harvest.

*This concentration is calculated for conventional hydraulic-type sprayers. . When lower volumes of stray are applied per acre with concentrate sprayers, increase the concentration of GUTHION 2L in the spray mixture in order to apply amount of GUTHION 2L per acre equivalent to a full coverage spray. Where conditions dictate an air application, apply dosage per acre equivalent to a full coverage ground spray in not less than one gallon of water per acre.

All copy except that which is underscored has been previously registered.

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Mr. G. E. Brussell Mobay Chemical Corporation Agricultural Chemicals Division P. O. Box 4913 Kansas City, MO 64120

Dear Mr. Brussell:

Subject: Guthion 2L

Add Control of Grape Bud Beetle to Grapes

EPA Registration No. 3125-102

Your Application Dated August 31, 1982

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

Jay S. Ellenberger Product Hanager (12) Insecticide-Rodenticide Branch Registration Division (TS-767)

Enclosure

TS-767: CLLENBERGER: DCR-24767: WANG-0667C: 1sa: Raven: 479-2013: 10/14/82