

LD

U.S. LABEL

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

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

EPA Reg. No. 3125-123-ZC

**RESTRICTED USE PESTICIDE**

For retail 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.

® GUTHION 2S

Emulsifiable Insecticide

ACTIVE INGREDIENT:

O,O-Dimethyl S-[(4-oxo-1,2,3-benzotriazin-3(4H)-yl)methyl]phosphorodithioate ..... 22%  
Aromatic Petroleum Distillate ..... 52%

3125-123

AMENDMENT

To Previously Registered Labeling

REVISE AS FOLLOWS:

RECOMMENDED APPLICATIONS

CROP	INSECT	Pounds GUTHION 2S	REMARKS
Grapes	Grape berry moth Grape bud beetle Grape cane girdlers Grape mealybug 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 spray are applied per acre with concentrate sprayers, increase the concentration of GUTHION 2S in the spray mixture in order to apply amount of GUTHION 2S 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.

BEST DOCUMENT AVAILABLE

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

Dear Mr. Brussell:

Subject: Guthion 23  
Add Control of Grape Bud Beetle to Grapes  
EPA Registration No. 3125-123  
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 Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (2B-767)

Enclosure

TE-767;ELLENBERGER;DCK-24767;WANG-0667C;lsar;Kavent;479-2013;10/14/82

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