

DEC 3 1982

Caswell No(s):

470A

- CFR

12-3-82

To: Henry Jacoby

RECEIVED

12/8/82

RCB

Registration No(s):

359-685

Pesticide Petition No(s):

362787

EXPERIMENTAL USE PERM.

Chemical(s):

ROVAL - IPRODIONE (CHIPCO 26019)

150%

IF ILLEGAL RESIDUES ARE PRESENT, FOOD OR FEED WILL NOT BE USE FOR CONSUMPTION

Requested Action(s):

EXPERIMENTAL USE PERMIT - TEMPORARY TOLERANCE

RAC(S) - TOLERANCE(S)

GRAPES 60 PPM; RAISINS 180 PPM

Recommendation:

This action is supported since the

GRAPES or RAISINS WILL NOT BE UTILIZED FOR FOOD OR FEED IF THE RESIDUE LEVELS ARE EXCEEDED

Inert(s) cleared 180.1001:

YES

% of ADI occupied: Existing:

3.63

Resulting:

7.07

Resulting % increase in TMRC:

0.5449 - 1.0600

94.7%

Data considered in setting the ADI:

RAT REPRODUCTION, 3 GENERATION

STUDY - NOEL = 500 PPM

Attached (?):

ADI printout: YES/NO

TOX "one-liner": YES/NO

DER: YES/NO

Existing regulatory actions against registration:

NONE

RPAR status:

IS NOT IN THE RPAR LIST

New Data:

NONE SUBMITTED

Data gaps:

THE 3 FOLLOWING STUDIES HAVE BEEN CLASSIFIED SUPPLEMENTARY DATA: ACUTE TOXICITY, SECOND-GENERATION, MUTAGENICITY OTHER TESTS (TECH MATERIAL)

Comments:

LABEL - ACCEPTABLE -

A ONE YEAR DOG FEEDING HAS BEEN INITIATED

Reviewer:

[Signature]

Date:

Nov 30-82

Section Head:

[Signature] 12/2/82

Branch Chief:

[Signature] 12/3/82

1/2

File last updated, 12/1/82

ACCEPTABLE DAILY INTAKE DATA

ADI, Older NOEL	S.F.	ADI	ADI	
mg/kg	mg/kg	mg/kg/day	mg/day (60kg)	
25.000	500.00	100	0.2500	15.0000

Published Tolerances

CROP	Tolerance	Food Factor	mg/day (1.5kg)
Kiwi Fruit (204)	10.000	0.03	0.00450

ADI	THRC	% ADI
15.0000 mg/day (60kg)	0.0045 mg/day (1.5kg)	0.03

Unpublished, not approved SG2067, 0G2402, 2F2596, 2F2728

CROP	Tolerance	Food Factor	mg/day (1.5kg)
Almonds (1)	0.050	0.03	0.00002
Apricots (3)	10.000	0.11	0.01636
Plums, inc. prunes (125)	10.000	0.13	0.01993
Cherries (30)	20.000	0.10	0.03066
Nectarines (100)	20.000	0.03	0.00900
Peaches (114)	20.000	0.90	0.20980
Almonds (1)	0.000	0.03	0.00000
Heat, red (50)	0.000	10.81	0.12975
Milk & Dairy Products (93)	0.150	23.02	0.06438

ADI	THRC	% ADI
15.0000 mg/day (60kg)	0.5449 mg/day (1.5kg)	3.63

Current Action SG2767

CROP	Tolerance	Food Factor	mg/day (1.5kg)
Grapes, not raisins (67)	60.000	0.45	0.40470
Raisins (134)	180.000	0.04	0.11037

ADI	THRC	% ADI
15.0000 mg/day (60kg)	1.0000 mg/day (1.5kg)	7.07
