

MAY 24 1983

Caswell No(s):

470 A

5-24-83

To:

Jacoby PA 21

Ame

Registration No(s):

359-685

File petition

Pesticide Petition No(s):

3F 28401

Chemical(s):

(application, rate, dates) ROVAA 50%
50-100 gall/acre — 1.5-2.0 lb/a on the two app.

Requested Action(s):

Tolerance

RAC(S)-TOLERANCE(S)

Lettuce 7.0 ppm

Recommendation:

Granting this petition will not
increase the % of ADI intake utilized
This request is acceptable

Inert(s) cleared 180.1001:

YES

% of ADI occupied: Existing:

8.17

Resulting: 8.17 % increment 0

Resulting % increase in TMRC:

From 1.2251 To 1.2251

% 0

Data considered in setting the ADI:

3 Generations reproduction

Mat c NOEL = 500 ppm

ADI = 0.2500 mg/kg/d MPI = 15.0 mg/d/60 kg

Attached (?):

ADI printout:

YES/NO

TOX "one-liner":

YES/NO

DER: YES/NO

Existing regulatory actions against registration:

NONE

RPAR status:

NOT IN THE RPAR LIST

New Data:

NONE

Data gaps:

Dermal Toxicity, Terata - rabbit

Mutagenicity other Test (all in progress)

One year dog feeding due in April 1983 RB

Comments:

As other Tolerances relevant — Various comments are

being processed at the same time.

This petition was approved previously as a "G" petition

Reviewer:



Date:

Section Head:

W. J. H. 5/12/83

Branch Chief:

W. J. H. 5/22/83

file last updated 4/23/83

ACCEPTABLE DAILY INTAKE DATA

RAT, Older NOEL	S.F.	ADI	MPI
mg/kg ppm		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

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

Unpublished, Tox Approved 8G2087, 2402, 2F2596, 2728, 3G2787, 2801, 3F2810

CROP	Tolerance	Food Factor	mg/day (1.5kg)
Almonds (1)	0.050	0.03	0.00002
Apricots (3)	0.000	0.11	0.00000
Plums, inc prunes (125)	0.000	0.13	0.00000
Cherries (30)	0.000	0.10	0.00000
Nectarines (100)	0.000	0.03	0.00000
Peaches (114)	0.000	0.90	0.00000
Almonds (1)	0.000	0.03	0.00000
Meat, red (90)	0.800	10.81	0.12975
Milk & Dairy Products (93)	0.150	28.52	0.06438
Grapes, not raisins (67)	60.000	0.45	0.40470
Raisins (134)	180.000	0.04	0.11037
Lettuce (84)	7.000	1.31	0.13735
Stone Fruits (151)	20.000	1.25	0.37404

MPI	TMRC	% ADI
15.0000 mg/day (60kg)	1.2251 mg/day (1.5kg)	8.17

Current Action 3F2840

CROP	Tolerance	Food Factor	mg/day (1.5kg)
Lettuce (84)	0.000	1.31	0.00000

MPI	TMRC	% ADI
15.0000 mg/day (60kg)	1.2251 mg/day (1.5kg)	8.17

DRAFT