

US EPA ARCHIVE DOCUMENT

OCT 29 1985

Caswell No(s): 470 A Cook

H. Jacoby PM 21

File petition

Registration No(s): 359-385 ACC # 073288

Pesticide Petition No(s): 5 E 3274

Chemical(s): IPADIONE (ROVAAL)

Requested Action(s): E. petition Request for Tolerance for

Small Berries from New Zealand ASPBERRY - 15.0 ppm

Recommendation: Tox Branch has no objections	BOYSENBERRY 15.0 ppm
	BLUEBERRY 15.0 ppm
	CHERRANTS 15.0 ppm

Product(s) cleared 180.1001: Same as P.P. No OE 2414 published Fed Re 8-1985

ADI occupied: Existing: 12.49 Resulting: 12.49

Anticipated % increase in TMRC: NONE (Tolerances, Unpublished, Tox Approval)

Studies considered in setting the ADI: 3 generation reproduction - rat NOEL = 500 ppm
25 mg/Kg - SF = 100 - ADI = 0.25 mg/Kg/day - MPI = 150 mg/Kg/60 kg

Checked (?): ADI printout: YES/NO; TOX "one-liner": YES/NO; DEF: YES/NO

Anticipating regulatory actions against registration: NONE

Current status: NOT IN THE LIST

Data: NONE

Open gaps: None for this request

Comments: This action is approved because the tolerances has been previously approved

REVIEWER: [Signature] Oct 24-85 OCT 29 1985

File last updated 9/23/85

ACCEPTABLE DAILY INTAKE DATA

RAT, Older NOLL	S.F.	ADI	MPI
mg/kg	ppm	mg/kg/day	mg/day (60kg)
25.000	500.00	100	15.0000

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Published Tolerances

CROP	Tolerance	Food Factor	mg/day (1.5kg)
Kiwi fruit(204)	10.000	0.03	0.00450
Stone Fruits(151)	20.000	1.25	0.37404
Almonds(1)	0.050	0.03	0.00002
Garlic(61)	0.100	0.03	0.00005
Lettuce(34)	15.000	1.31	0.25433
Crates, not raisins(67)	60.000	0.45	0.40470
Meat, red(90)	0.400	10.11	0.06487
Milk&Dairy Products(93)	0.300	26.62	0.12077
Liver(211)	3.000	0.03	0.00135
Kidney(203)	3.000	0.03	0.00135
Eggs(54)	0.600	2.77	0.03324
Raisins(134)	300.000	0.04	0.18396
Poultry(123)	2.00	2.94	0.05880

MPI	THRC	% ADI
15.0000 mg/day(60kg)	1.5795 mg/day(1.5kg)	10.53

Unpublished, tox approved 352737,2601,2356,453037,483111,3129,3150,5232

CROP	Tolerance	Food Factor	mg/day (1.5kg)
beans,dry edible(10)	4.000	0.31	0.01250
beans,lima(11)	2.000	0.15	0.00375
peanuts(115)	0.100	0.36	0.00360
onions(105)	0.500	0.03	0.00150
peanuts(115)	0.400	0.06	0.00240
meat, red(90)	0.400	10.11	0.03244
Milk&Dairy Products(93)	0.400	26.62	0.17169
boysenberries(17)	15.000	0.03	0.00450
blueberries(18)	15.000	0.03	0.00450
Currants(43)	15.000	0.03	0.00450
Raspberries(135)	15.000	0.03	0.00450
beans,snap(12)	2.00	0.90	0.01800

MPI	THRC	% ADI
15.0000 mg/day(60kg)	1.3732 mg/day(1.5kg)	12.49

Current Action 003241

CROP	Tolerance	Food Factor	mg/day (1.5kg)
Almonds(1)	0.250	0.03	0.00011

MPI	THRC	% ADI
15.0000 mg/day(60kg)	1.3733 mg/day(1.5kg)	12.49
