

2007 No. 3297

AGRICULTURE, ENGLAND AND WALES

PESTICIDES, ENGLAND AND WALES

The Pesticides  
(Maximum Residue  
Levels in Crops, Food  
and Feeding Stuffs)  
(England and Wales)  
(Amendment) (No. 4)  
Regulations 2007

*Made - - - - - 21st November 2007*

*Laid before Parliament 27th November 2007*

*Laid before the National Assembly for Wales*

*27th November 2007*

*Coming into force in accordance with regulation 1(2)*



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**The Pesticides (Maximum Residue Levels in Crops, Food and Feeding Stuff) (England and Wales) (Amendment) (No. 4) Regulations 2007**

*Made* - - - - *21st November 2007*

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The Secretary of State and the Welsh Ministers are designated<sup>(a)</sup> for the purposes of section 2(2) of the European Communities Act 1972<sup>(b)</sup> in relation to the common agricultural policy.

Acting jointly, the Secretary of State and the Welsh Ministers (the Welsh Ministers acting in relation to Wales only), in exercise of the powers conferred on them by that section, make the following Regulations:

**Citation and commencement**

**1.**—(1) These Regulations may be cited as the Pesticides (Maximum Residue Levels in Crops, Food and Feeding Stuff) (England and Wales) (Amendment) (No. 4) Regulations 2007.

(2) These Regulations come into force on 19th December 2007, except for—

- (a) regulation 4 which comes into force on 19th March 2008; and
- (b) regulation 5 which comes into force on 6th April 2008.

**Amendments**

**2.** The Pesticides (Maximum Residue Levels in Crops, Food and Feeding Stuff) (England and Wales) Regulations 2005<sup>(c)</sup> are amended in accordance with these Regulations.

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(a) In relation to England by S.I. 1972/1811 and in relation to Wales by S.I. 2005/2766. By virtue of sections 59(1) and 162 of, and paragraphs 28 and 30 of Schedule 11 to, the Government of Wales Act 2006 (c. 32), functions conferred on the National Assembly for Wales are exercisable by the Welsh Ministers.

(b) 1972 c. 68.

(c) S.I. 2005/3286 as amended by S.I. 2006/985, 2006/1742, 2006/2922, 2007/971, 2007/2083 and 2007/2998.

### **Amendments coming into force on 19th December 2007**

3.—(1) In Schedule 1 (pesticide residues), for the entry for Deltamethrin, substitute the entry for Deltamethrin set out in Schedule 1 to these Regulations.

(2) In Schedule 2 (maximum residue levels)—

- (a) for the entries in the columns relating to the pesticides Azoxystrobin, Chlorothalonil, Deltamethrin, Hexachlorobenzene (HCB), Ioxynil, Oxamyl and Quinoxifen, substitute the entries in the columns relating to those pesticides set out in Schedule 2 to these Regulations; and
- (b) in the column relating to the pesticide Penconazole, for the entries for the food group 9 Milk and dairy produce—
  - (i) omit “0.05”; and
  - (ii) for “0.01” substitute “0.01\*\*”.

(3) In Schedule 3—

- (a) in paragraph 4 (oil seeds), in column 2, beneath “Poppy seed”, insert “Pumpkin seed”; and
- (b) in paragraph 8 (cereals), in column 2, beneath “Rice”, insert “Spelt”.

### **Amendments coming into force on 19th March 2008**

4.—(1) In Schedule 1 (pesticide residues)—

- (a) omit the entry for the pesticides Maneb, Mancozeb, Metiram, Propineb and Zineb in column 1 and the residue entries (1) and (2) relating to those pesticides in column 2;
- (b) in the appropriate place in the alphabetical sequence, insert the entries for the pesticides Dithiocarbamates, Propineb, Thiram and Ziram set out in Schedule 1 to these Regulations.

(2) In Schedule 2 (maximum residue levels)—

- (a) for the entries in the column related to Azinphos-methyl, substitute the entries for that pesticide set out in Schedule 2 to these Regulations;
- (b) omit the column headed “Maneb Mancozeb Metiram Propineb Zineb”;
- (c) in the appropriate place in the alphabetical sequence, insert the columns and corresponding entries relating to the pesticides Dithiocarbamates, Propineb, Thiram and Ziram set out in Schedule 2 to these Regulations; and
- (d) at the end, add as footnote 53, the footnote numbered (53) set out in Schedule 2 to these Regulations.

### **Amendments coming into force on 6th April 2008**

5.—(1) In Schedule 1 (pesticide residues), in the appropriate place in the alphabetical sequence, insert the entries for the pesticides Bifenazate, Pethoxamid, Pyrimethanil and Rimsulfuron set out in Schedule 1 to these Regulations.

(2) In Schedule 2 (maximum residue levels), in the appropriate place in the alphabetical sequence, insert the columns and corresponding entries relating to the pesticides Bifenazate, Pethoxamid, Pyrimethanil and Rimsulfuron set out in Schedule 2 to these Regulations.

21st November 2007

*Phil Woolas*  
Minister of State  
Department for Environment, Food and Rural Affairs

12th November 2007

Minister for Rural Affairs, one of the Welsh Ministers

SCHEDULE 1 Regulations 3(1), 4(1) and 5(1)

Entries substituted or inserted in Schedule 1

Column 1	Column 2
<i>Pesticide</i>	<i>Residue</i>
Bifenazate	bifenazate
Deltamethrin	deltamethrin (cis-deltamethrin)
Dithiocarbamates	dithiocarbamates, expressed as CS <sub>2</sub> , including mancozeb, maneb, metiram, propineb, thiram and ziram
Pethoxamid	pethoxamid
Propineb	propineb (expressed as propilendiammine)
Pyrimethanil	pyrimethanil
Rimsulfuron	rimsulfuron
Thiram	thiram (expressed as Thiram)
Ziram	ziram (expressed as Ziram)

SCHEDULE 2 Regulations 3(2), 4(2), and 5(2)

Entries substituted or inserted in Schedule 2

## Azinphos-methyl to Deltamethrin

Group to which food belongs	Groups include the following products	Azinphos-methyl	Azoxystrobin	Bifenazate	Chlorothalonil	Deltamethrin
<b>1. FRUIT, FRESH, DRIED OR UNCOOKED, PRESERVED BY FREEZING NOT CONTAINING ADDED SUGAR: NUTS</b>						
<b>i) CITRUS FRUIT</b>						
	Grapefruit	0.05*	1	0.01*	0.01*	0.05*
	Lemons	0.05*	1	0.01*	0.01*	0.05*
	Limes	0.05*	1	0.01*	0.01*	0.05*
	Mandarins (inc clementines & similar hybrids)	0.05*	1	0.01*	0.01*	0.05*
	Oranges	0.05*	1	0.01*	0.01*	0.05*
	Pomelos	0.05*	1	0.01*	0.01*	0.05*
	Others	0.05*	1	0.01*	0.01*	0.05*
<b>ii) TREE NUTS (shelled or unshelled)</b>						
	Almonds	0.5	0.1*	0.01*	0.01*	0.05*
	Brazil nuts	0.5	0.1*	0.01*	0.01*	0.05*
	Cashew nuts	0.5	0.1*	0.01*	0.01*	0.05*
	Chestnuts	0.5	0.1*	0.01*	0.01*	0.05*
	Coconuts	0.5	0.1*	0.01*	0.01*	0.05*
	Hazelnuts	0.5	0.1*	0.01*	0.01*	0.05*
	Macadamia nuts	0.5	0.1*	0.01*	0.01*	0.05*
	Pecans	0.5	0.1*	0.01*	0.01*	0.05*
	Pine nuts	0.5	0.1*	0.01*	0.01*	0.05*
	Pistachios	0.5	0.1*	0.01*	0.01*	0.05*
	Walnuts	0.5	0.1*	0.01*	0.01*	0.05*
	Others	0.5	0.1*	0.01*	0.01*	0.05*
<b>iii) POME FRUIT</b>						
	Apples	0.5	0.05*	0.01*	1	0.2
	Pears	0.5	0.05*	0.01*	1	0.1
	Quinces	0.5	0.05*	0.01*	1	0.1

Group to which food belongs	Groups include the following products	Azinphos-methyl	Azoxystrobin	Bifenazate	Chlorothalonil	Deltamethrin	
iv) STONE FRUIT	Others	0.5	0.05*	0.01*	1	0.1	
	Apricots	0.5	0.05*	0.01*	1	0.1	
	Cherries	0.5	0.05*	0.01*	0.01*	0.2	
	Peaches (inc nectarines & similar hybrids)	0.5	0.05*	0.01*	1	0.1	
	Plums	0.5	0.05*	0.01*	0.01*	0.1	
	Others	0.5	0.05*	0.01*	0.01*	0.1	
	v) BERRIES AND SMALL FRUIT	a) Table & wine grapes					
		Table grapes	0.05*	2	0.01*	1	0.2
		Wine grapes	0.05*	2	0.01*	3	0.2
		b) Strawberries (other than wild)	0.5	2	2	3	0.2
c) Cane fruit (other than wild)							
Blackberries		0.5	3	0.01*	0.01*	0.5	
Dewberries		0.5	0.05*	0.01*	0.01*	0.05*	
Loganberries		0.5	0.05*	0.01*	0.01*	0.05*	
Raspberries		0.5	3	0.01*	0.01*	0.05*	
Others		0.5	0.05*	0.01*	0.01*	0.05*	
d) Other small fruit & berries (other than wild)							
Bilberries		0.05*	0.05*	0.01*	0.01*	0.05*	
Cranberries		0.1	0.05*	0.01*	2	0.05*	
Currants (red, black & white)		0.5	0.05*	0.01*	10	0.5	
Gooseberries		0.5	0.05*	0.01*	10	0.2	
Others	0.05*	0.05*	0.01*	0.01*	0.05*		
e) Wild berries & wild fruit	0.05*	0.05*	0.01*	0.01*	0.05*		
vi) MISCELLANEOUS FRUIT	Avocados	0.05*	0.05*	0.01*	0.01*	0.05*	
	Bananas	0.05*	2	0.01*	0.2	0.05*	
	Dates	0.05*	0.05*	0.01*	0.01*	0.05*	

Group to which food belongs	Groups include the following products	Azinphos-methyl	Azoxystrobin	Bifenazate	Chlorothalonil	Deltamethrin
	Figs	0.05*	0.05*	0.01*	0.01*	0.05*
	Kiwi fruit	0.05*	0.05*	0.01*	0.01*	0.2
	Kumquats	0.05*	0.05*	0.01*	0.01*	0.05*
	Litchis	0.05*	0.05*	0.01*	0.01*	0.05*
	Mangoes	0.05*	0.2	0.01*	0.01*	0.05*
	Olives (table consumption)	0.05*	0.05*	0.01*	0.01*	1
	Olives (oil extract)	0.05*	0.05*	0.01*	0.01*	1
	Papaya	0.05*	0.2	0.01*	20	0.05*
	Passion fruit	0.05*	0.05*	0.01*	0.01*	0.05*
	Pineapples	0.05*	0.05*	0.01*	0.01*	0.05*
	Pomegranates	0.05*	0.05*	0.01*	0.01*	0.05*
	Others	0.05*	0.05*	0.01*	0.01*	0.05*
<b>2. VEGETABLES, FRESH OR UNCOOKED, FROZEN OR DRY</b>						
<b>i) ROOT AND TUBER VEGETABLES</b>						
	Beetroot	0.05*	0.05*	0.01*	0.01*	0.05*
	Carrots	0.05*	0.2	0.01*	1	0.05*
	Cassava	0.05*	0.05*	0.01*	0.01*	0.05*
	Celeriac	0.05*	0.3	0.01*	1	0.05*
	Horseradish	0.05*	0.2	0.01*	0.01*	0.05*
	Jerusalem artichokes	0.05*	0.05*	0.01*	0.01*	0.05*
	Parsnips	0.05*	0.2	0.01*	0.01*	0.05*
	Parsley root	0.05*	0.2	0.01*	0.01*	0.05*
	Radishes	0.05*	0.2	0.01*	0.01*	0.05*
	Salsify	0.05*	0.2	0.01*	0.01*	0.05*
	Sweet potatoes	0.05*	0.05*	0.01*	0.01*	0.05*
	Swedes	0.05*	0.05*	0.01*	0.01*	0.05*
	Turnips	0.05*	0.05*	0.01*	0.01*	0.05*
	Yams	0.05*	0.05*	0.01*	0.01*	0.05*
	Others	0.05*	0.05*	0.01*	0.01*	0.05*

Group to which food belongs	Groups include the following products	Azinphos-methyl	Azoxystrobin	Bifenazate	Chlorothalonil	Deltamethrin
ii) BULB VEGETABLES						
	Garlic	0.05*	0.05*	0.01*	0.5	0.1
	Onions	0.05*	0.05*	0.01*	0.5	0.1
	Shallots	0.05*	0.05*	0.01*	0.5	0.1
	Spring onions	0.05*	2	0.01*	5	0.1
	Others	0.05*	0.05*	0.01*	0.01*	0.05*
iii) FRUITING VEGETABLES						
a) Solanacea						
	Tomatoes	0.05*	2	0.5	2	0.3
	Peppers	0.05*	2	2	2	0.2
	Chili Peppers	0.05*	2	2	2	0.2
	Aubergines	0.05*	2	0.5	2	0.3
	Okra	0.05*	2	0.01*	2	0.3
	Others	0.05*	2	0.01*	2	0.2
b) Cucurbits-edible peel						
	Cucumbers	0.2	1	0.3	1	0.2
	Gherkins	0.05*	1	0.3	5	0.2
	Courgettes	0.05*	1	0.3	0.01*	0.2
	Others	0.05*	1	0.3	0.01*	0.2
c) Cucurbits-inedible peel						
	Melons	0.05*	0.5	0.01*	1	0.2
	Squashes	0.05*	0.5	0.01*	1	0.2
	Watermelons	0.05*	0.5	0.01*	1	0.2
	Others	0.05*	0.5	0.01*	1	0.2
d) Sweet corn		0.05*	0.05*	0.01*	0.01*	0.05*
iv) BRASSICA VEGETABLES						
a) Flowering Brassicas						
	Broccoli	0.05 <sup>(13)</sup>	0.5 <sup>(13)</sup>	0.01 <sup>(13)</sup>	3 <sup>(13)</sup>	0.1 <sup>(13)</sup>
	Cauliflower	0.05*	0.5	0.01*	3	0.1



Group to which food belongs	Groups include the following products	Azinphos-methyl	Azoxystrobin	Bifenazate	Chlorothalonil	Deltamethrin
	Others	0.05*	0.5	0.01*	3	0.1
b)	Head Brassicas					
	Brussels sprouts	0.05*	0.3	0.01*	3	0.1
	Head cabbage	0.05*	0.3	0.01*	3	0.1
	Others	0.05*	0.3	0.01*	0.01*	0.1
c)	Leafy Brassicas					
	Chinese cabbage	0.05*	5	0.01*	0.01*	0.5
	Kale	0.05*	5	0.01*	0.01*	0.5
	Others	0.05*	5	0.01*	0.01*	0.5
d)	Kohlrabi	0.05*	0.2	0.01*	0.01*	0.05*
v) LEAF VEGETABLES AND FRESH HERBS						
a)	Lettuce & similar					
	Cress	0.05*	3	0.01*	0.01*	0.5
	Lamb's lettuce	0.05*	3	0.01*	0.01*	0.5
	Lettuce	0.05*	3	0.01*	0.01*	0.5
	Scarole	0.05*(6)	3(6)	0.01*(6)	0.01*(6)	0.5(6)
	Ruccola	0.05*	3	0.01*	0.01*	0.5
	Leaves and stems of brassica, including turnip greens	0.05*	3	0.01*	0.01*	0.5
	Others	0.05*	3	0.01*	0.01*	0.5
b)	Spinach & similar					
	Spinach	0.05*	0.05*	0.01*	0.01*	0.5
	Beet leaves (chard)	0.05*	0.05*	0.01*	0.01*	0.5
	Others	0.05*	0.05*	0.01*	0.01*	0.5
c)	Watercress	0.05*	0.05*	0.01*	0.01*	0.05*
d)	Witloof	0.05*	0.2	0.01*	0.01*	0.05*
e)	Herbs					
	Chervil	0.05*	3	0.01*	5	0.5
	Chives	0.05*	3	0.01*	5	0.5

Group to which food belongs	Groups include the following products	Azinphos-methyl	Azoxystrobin	Bifenazate	Chlorothalonil	Deltamethrin
	Parsley	0.05*	3	0.01*	5	0.5
	Celery leaves	0.05*	3	0.01*	5	0.5
	Others	0.05*	3	0.01*	5	0.5
<b>vi) LEGUME VEGETABLES (Fresh)</b>						
	Beans (with pods)	0.05*	1	0.01*	5	0.2
	Beans (without pods)	0.05*	0.2	0.01*	2	0.2
	Peas (with pods)	0.05*	0.5	0.01*	2	0.2
	Peas (without pods)	0.05*	0.2	0.01*	0.3	0.2
	Others	0.05*	0.05*	0.01*	0.01*	0.2
<b>vii) STEM VEGETABLES</b>						
	Asparagus	0.05*	0.05*	0.01*	0.01*	0.05*
	Cardoons	0.05*	0.05*	0.01*	0.01*	0.05*
	Celery	0.05*	5	0.01*	10	0.05*
	Fennel	0.05*	5	0.01*	0.01*	0.05*
	Globe artichokes	0.05*	1	0.01*	0.01*	0.1
	Leeks	0.05*	2	0.01*	10	0.2
	Rhubarb	0.05*	0.05*	0.01*	0.01*	0.05*
	Others	0.05*	0.05*	0.01*	0.01*	0.05*
<b>viii) FUNGI</b>						
	a) Cultivated mushrooms	0.05*	0.05*	0.01*	2	0.05
	b) Wild mushrooms	0.05*	0.05*	0.01*	0.01*	0.05
<b>3. PULSES</b>						
	Beans	0.05*	0.1	0.01*	0.01*	1
	Lentils	0.05*	0.1	0.01*	0.01*	1
	Peas	0.05*	0.1	0.01*	0.01*	1
	Lupins	0.05*	0.1	0.01*	0.01*	1
	Others	0.05*	0.1	0.01*	0.01*	1
<b>4. OILSEEDS</b>						
	Linseed	0.05*	0.05*	0.02*	0.01*	0.05*

Group to which food belongs	Groups include the following products	Azinphos-methyl	Azoxystrobin	Bifenazate	Chlorothalonil	Deltamethrin
	Peanuts	0.05*	0.05*	0.02*	0.05	0.05*
	Poppy seed	0.05*	0.05*	0.02*	0.01*	0.05*
	Sesame seed	0.05*	0.05*	0.02*	0.01*	0.05*
	Sunflower seed	0.05*	0.05*	0.02*	0.01*	0.05*
	Rape seed	0.05*	0.5	0.02*	0.01*	0.1
	Soya bean	0.05*	0.5	0.02*	0.01*	0.05*
	Mustard seed	0.05*	0.05*	0.02*	0.01*	0.1
	Cotton seed	0.2	0.05*	0.02*	0.01*	0.05*
	Hemp seed	0.05*	0.05*	0.02*	0.01*	0.05*
	Pumpkin seed	0.05*	0.05*	0.02*	0.01*	0.05*
	Others	0.05*	0.05*	0.02*	0.01*	0.05*
<b>5. POTATOES</b>						
	Early potatoes	0.05*	0.05*	0.01*	0.01*	0.05*
	Ware potatoes	0.05*	0.05*	0.01*	0.01*	0.05*
<b>6. TEA</b>						
	(dried leaves and stalks, fermented or otherwise, Camellia sinensis)	0.1*	0.1*	0.02*	0.1*	5
<b>7. HOPS (dried)</b>						
	including hop pellets & unconcentrated powder	0.1*	20	0.02*	50	5
<b>8. CEREALS</b>						
	Wheat	0.05*	0.3	0.01*	0.1	2
	Rye	0.05*	0.3	0.01*	0.1	2
	Barley	0.05*	0.3	0.01*	0.1	2
	Sorghum	0.05*	0.05*	0.01*	0.01*	2
	Oats	0.05*	0.3	0.01*	0.1	2
	Triticale	0.05*	0.3	0.01*	0.1	2
	Maize	0.05*	0.05*	0.01*	0.01*	2
	Buckwheat	0.05*	0.05*	0.01*	0.01*	2
	Millet	0.05*	0.05*	0.01*	0.01*	2

Group to which food belongs	Groups include the following products	Azinphos-methyl	Azoxystrobin	Bifenazate	Chlorothalonil	Deltamethrin
	Rice <sup>(1)</sup>	0.05*	5	0.01*	0.01*	2
	Spelt	0.05*	0.05*	0.01*	0.01*	2
	Other cereals	0.05*	0.05*	0.01*	0.01*	2
<b>9. PRODUCTS OF ANIMAL ORIGIN</b>						
	Meat, edible offal, fat & preparations of meat & edible offal <sup>(2)</sup>		0.05*		0.01*	0.03* <sup>(11)</sup> 0.1 <sup>(47)</sup> 0.5 <sup>(9)</sup>
	Milk <sup>(3)</sup> and Dairy Produce <sup>(4)</sup>	0.01*	0.01*		0.01*	0.05
	Eggs <sup>(5)</sup>	0.01*	0.05*		0.01*	0.05*
<b>10. SPICES</b>						
	Cumin seed					
	Juniper seed					
	Nutmeg					
	Pepper, black and white					
	Vanilla pods					
	Spices - others					

**UNITS:**

Maximum residue levels (MRLs) are expressed in milligrammes of residue per kilogramme of food.

**KEY:**

\* Level at or about the limit of determination.

(1) Paddy or rough rice, husked rice and semi-milled or wholly milled rice.

(2) Levels are measured on fat, except in the case of foods with a fat content of 10% or less by weight. In these cases the residue is related to the total weight of the boned foodstuff and the MRL is one tenth of the value given in the table, but must be no less than 0.01 mg/kg.

(3) These levels are for fresh raw cow's milk and fresh whole cream cow's milk expressed on the whole milk.

(4) For preserved, concentrated or sweetened cow's milk; for raw milk and whole cream milk of another animal origin; and for butter, cheese or curd. Whether made from cow's milk or other milk or a combination, the following levels apply:

-if the fat content is less than 2% by weight, the MRL is taken as half that set for raw milk and whole cream milk;

-if the fat content is 2% or more by weight, the MRL is expressed in mg/kg of fat and is set at 25 times that set for raw milk and whole cream milk.

(5) Birds' eggs in shell (other than eggs for hatching) and whole egg products and egg yolk products (whether fresh, dried or otherwise prepared).

(6) Scarole includes broad-leaf endive.

(9) All other meat, edible offal, fat and preparations of meat and edible offal.

(11) All liver and kidney.

(13) Broccoli includes calabrese.

(47) Poultry and poultry products.

### Dithiocarbamates to Propineb

Group to which food belongs	Groups include the following products	Dithiocarbamates	Hexachlorobenzene (HCB)	Ioxynil	Oxamyl	Pethoxamid	Propineb <sup>(53)</sup>
<b>1. FRUIT, FRESH, DRIED OR UNCOOKED, PRESERVED BY FREEZING NOT CONTAINING ADDED SUGAR: NUTS</b>							
<b>i) CITRUS FRUIT</b>							
	Grapefruit	5	0.01*	0.05*	0.01*	0.01*	0.05*
	Lemons	5	0.01*	0.05*	0.01*	0.01*	0.05*
	Limes	5	0.01*	0.05*	0.01*	0.01*	0.05*
	Mandarins (inc clementines & similar hybrids)	5	0.01*	0.05*	0.02*	0.01*	0.05*
	Oranges	5	0.01*	0.05*	0.01*	0.01*	0.05*
	Pomelos	5	0.01*	0.05*	0.01*	0.01*	0.05*
	Others	5	0.01*	0.05*	0.01*	0.01*	0.05*
<b>ii) TREE NUTS (shelled or unshelled)</b>							
	Almonds	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Brazil nuts	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Cashew nuts	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Chestnuts	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Coconuts	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Hazelnuts	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Macadamia nuts	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Pecans	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Pine nuts	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Pistachios	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*

Group to which food belongs	Groups include the following products	Hexachlorobenzene (HCB)						Propineb <sup>(53)</sup>
		Dithiocarbamates	Ioxynil	Oxamyl	Pethoxamid	Propineb <sup>(53)</sup>		
iii) POME FRUIT	Walnuts	0.1	0.05*	0.01*	0.01*	0.05*	0.05*	
	Others	0.05*	0.05*	0.01*	0.01*	0.05*	0.05*	
iv) STONE FRUIT	Apples	5	0.05*	0.01*	0.01*	0.05*	0.3	
	Pears	5	0.05*	0.01*	0.01*	0.05*	0.3	
	Quinces	5	0.05*	0.01*	0.01*	0.05*	0.3	
	Others	5	0.05*	0.01*	0.01*	0.05*	0.3	
	Apricots	2	0.05*	0.01*	0.01*	0.05*	0.05*	
v) BERRIES AND SMALL FRUIT	Cherries	2	0.05*	0.01*	0.01*	0.05*	0.3	
	Peaches (inc nectarines & similar hybrids)	2	0.05*	0.01*	0.01*	0.05*	0.05*	
	Plums	2	0.05*	0.01*	0.01*	0.05*	0.05*	
	Others	0.05*	0.05*	0.01*	0.01*	0.05*	0.05*	
	a) Table & wine grapes							
b) Strawberries (other than wild)	Table grapes	5	0.05*	0.01*	0.01*	0.05*	1	
	Wine grapes	5	0.05*	0.01*	0.01*	0.05*	1	
c) Cane fruit (other than wild)	Strawberries (other than wild)	10	0.05*	0.01*	0.01*	0.05*	0.05*	
	Blackberries	0.05*	0.05*	0.01*	0.01*	0.05*	0.05*	
	Dewberries	0.05*	0.05*	0.01*	0.01*	0.05*	0.05*	
	Loganberries	0.05*	0.05*	0.01*	0.01*	0.05*	0.05*	
	Raspberries	0.05*	0.05*	0.01*	0.01*	0.05*	0.05*	
	Others	0.05*	0.05*	0.01*	0.01*	0.05*	0.05*	
	d) Other small fruit & berries (other than wild)	Bilberries	0.05*	0.05*	0.01*	0.01*	0.05*	0.05*
		Cranberries	0.05*	0.05*	0.01*	0.01*	0.05*	0.05*
		Currants (red, black & white)	5	0.05*	0.01*	0.01*	0.05*	0.05*
		Gooseberries	0.05*	0.05*	0.01*	0.01*	0.05*	0.05*

Group to which food belongs	Groups include the following products	Hexachlorobenzene							
		Dithiocarbamates	(HCB)	Hexachlorobenzene	Ioxynil	Oxamyl	Pethoxamid	Propineb <sup>(53)</sup>	
e) Wild berries & wild fruit	Others	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
		0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
vi) MISCELLANEOUS FRUIT	Avocados	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Bananas	2	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Dates	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Figs	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Kiwi fruit	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Kumquats	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Litchis	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Mangoes	2	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Olives (table consumption)	5	0.01*	0.01*	0.05*	0.01*	0.01*	0.3	
	Olives (oil extract)	5	0.01*	0.01*	0.05*	0.01*	0.01*	0.3	
	Papaya	7	0.01*	0.01*	0.05*	0.01*	0.01*	0.05*	
	Passion fruit	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Pineapples	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Pomegranates	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Others	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	<b>2. VEGETABLES, FRESH OR UNCOOKED, FROZEN OR DRY</b>								
	<b>i) ROOT AND TUBER VEGETABLES</b>								
	Beetroot	0.5	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Carrots	0.2	0.01*	0.2	0.2	0.01*	0.01*	0.05*	
	Cassava	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Celeriac	0.3	0.01*	0.05*	0.05*	0.01*	0.01*	0.3	
	Horseradish	0.2	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Jerusalem artichokes	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Parsnips	0.2	0.01*	0.2	0.2	0.01*	0.01*	0.05*	
	Parsley root	0.2	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	
	Radishes	0.05*	0.01*	0.05*	0.05*	0.01*	0.01*	0.05*	

Group to which food belongs	Groups include the following products	Hexachlorobenzene (HCB)						
		Dithiocarbamates	Hexachlorobenzene (HCB)	Ioxynil	Oxamyl	Pethoxamid	Propineb <sup>(53)</sup>	
ii) BULB VEGETABLES	Salsify	0.2	0.01*	0.05*	0.01*	0.01*	0.05*	
	Sweet potatoes	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*	
	Swedes	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*	
	Turnips	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*	
	Yams	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*	
	Others	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*	
	Garlic	0.1	0.01*	0.2	0.01*	0.01*	0.05*	
	Onions	1	0.01*	0.2	0.01*	0.01*	0.05*	
	Shallots	1	0.01*	0.2	0.01*	0.01*	0.05*	
	Spring onions	1	0.01*	3	0.01*	0.01*	0.05*	
Others	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*		
iii) FRUITING VEGETABLES	a) Solanacea							
	Tomatoes	3	0.01*	0.05*	0.02	0.01*	2	
	Peppers	5	0.01*	0.05*	0.02	0.01*	1	
	Chili Peppers	5	0.01*	0.05*	0.02	0.01*	1	
	Aubergines	3	0.01*	0.05*	0.02	0.01*	0.05*	
	Okra	0.5	0.01*	0.05*	0.01*	0.01*	0.05*	
	Others	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*	
	b) Cucurbits-edible peel							
	Cucumbers	2	0.01*	0.05*	0.02	0.01*	2	
	Gherkins	2	0.01*	0.05*	0.02	0.01*	0.05*	
Courgettes	2	0.01*	0.05*	0.03	0.01*	0.05*		
Others	2	0.01*	0.05*	0.01*	0.01*	0.05*		
c) Cucurbits-inedible peel								
Melons	1	0.01*	0.05*	0.01*	0.01*	1		
Squashes	1	0.01*	0.05*	0.01*	0.01*	0.05*		
Watermelons	1	0.01*	0.05*	0.01*	0.01*	1		



Group to which food belongs	Groups include the following products	Hexachlorobenzene						Propineb <sup>(53)</sup>
		Dithiocarbamates	(HCB)	Ioxynil	Oxamyl	Pethoxamid		
iv) BRASSICA VEGETABLES	Others	1	0.01*	0.05*	0.01*	0.01*	0.05*	
	d) Sweet corn	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*	
	a) Flowering Brassicas							
	Broccoli	1 <sup>(13)</sup>	0.01 <sup>*(13)</sup>	0.05 <sup>*(13)</sup>	0.01 <sup>*(13)</sup>	0.01 <sup>*(13)</sup>	0.05 <sup>*(13)</sup>	
	Cauliflower	1	0.01*	0.05*	0.01*	0.01*	0.05*	
	Others	1	0.01*	0.05*	0.01*	0.01*	0.05*	
	b) Head Brassicas							
	Brussels sprouts	2	0.01*	0.05*	0.01*	0.01*	0.05*	
	Head cabbage	3	0.01*	0.05*	0.01*	0.01*	0.05*	
	Others	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*	
c) Leafy Brassicas								
Chinese cabbage	0.5	0.01*	0.05*	0.01*	0.01*	0.05*		
Kale	0.5	0.01*	0.05*	0.01*	0.01*	0.05*		
Others	0.5	0.01*	0.05*	0.01*	0.01*	0.05*		
d) Kohlrabi	1	0.01*	0.05*	0.01*	0.01*	0.05*		
v) LEAF VEGETABLES AND FRESH HERBS								
a) Lettuce & similar								
Cress	5	0.01*	0.05*	0.01*	0.01*	0.05*		
Lamb's lettuce	5	0.01*	0.05*	0.01*	0.01*	0.05*		
Lettuce	5	0.01*	0.05*	0.01*	0.01*	0.05*		
Scarole	5 <sup>(6)</sup>	0.01 <sup>*(6)</sup>	0.05 <sup>*(6)</sup>	0.01 <sup>*(6)</sup>	0.01 <sup>*(6)</sup>	0.05 <sup>*(6)</sup>		
Ruccola	5	0.01*	0.05*	0.01*	0.01*	0.05*		
Leaves and stems of brassica, including turnip greens	5	0.01*	0.05*	0.01*	0.01*	0.05*		
Others	5	0.01*	0.05*	0.01*	0.01*	0.05*		
b) Spinach & similar								
Spinach	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*		
Beet leaves (chard)	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*		

Group to which food belongs	Groups include the following products	Dithiocarbamates	Hexachlorobenzene (HCB)	Ioxynil	Oxamyl	Pethoxamid	Propineb <sup>(53)</sup>
	Others	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
c)	Watercress	0.3	0.01*	0.05*	0.01*	0.01*	0.05*
d)	Witloof	0.5	0.01*	0.05*	0.01*	0.01*	0.05*
e)	Herbs						
	Chervil	5	0.01*	0.05*	0.01*	0.01*	0.05*
	Chives	5	0.01*	0.05*	0.01*	0.01*	0.05*
	Parsley	5	0.01*	0.05*	0.01*	0.01*	0.05*
	Celery leaves	5	0.01*	0.05*	0.01*	0.01*	0.05*
	Others	5	0.01*	0.05*	0.01*	0.01*	0.05*
vi)	LEGUME VEGETABLES (Fresh)						
	Beans (with pods)	1	0.01*	0.05*	0.01*	0.01*	0.05*
	Beans (without pods)	0.1	0.01*	0.05*	0.01*	0.01*	0.05*
	Peas (with pods)	1	0.01*	0.05*	0.01*	0.01*	0.05*
	Peas (without pods)	0.1	0.01*	0.05*	0.01*	0.01*	0.05*
	Others	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
vii)	STEM VEGETABLES						
	Asparagus	0.5	0.01*	0.05*	0.01*	0.01*	0.05*
	Cardoons	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Celery	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Fennel	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Globe artichokes	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Leeks	3	0.01*	3	0.01*	0.01*	0.05*
	Rhubarb	0.5	0.01*	0.05*	0.01*	0.01*	0.05*
	Others	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
viii)	FUNGI						
	a) Cultivated mushrooms	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	b) Wild mushrooms	0.05*	0.01*	0.05*	0.01*	0.01*	0.05*
	Beans	0.1	0.01*	0.05*	0.01*	0.01*	0.05*
	<b>3. PULSESES</b>						

Group to which food belongs	Groups include the following products	Hexachlorobenzene (HCB)						Propineb <sup>(53)</sup>
		Dithiocarbamates	Ioxynil	Oxamyl	Pethoxamid	Proximate		
	Lentils	0.05*	0.01*	0.05*	0.01*	0.05*	0.05*	
	Peas	0.1	0.01*	0.05*	0.01*	0.05*	0.05*	
	Lupins	0.05*	0.01*	0.05*	0.01*	0.05*	0.05*	
	Others	0.05*	0.01*	0.05*	0.01*	0.05*	0.05*	
<b>4. OILSEEDS</b>								
	Linseed	0.1*	0.02*	0.02*	0.01*	0.02*	0.1*	
	Peanuts	0.1*	0.02*	0.02*	0.01*	0.02*	0.1*	
	Poppy seed	0.1*	0.02*	0.02*	0.01*	0.02*	0.1*	
	Sesame seed	0.1*	0.02*	0.02*	0.01*	0.02*	0.1*	
	Sunflower seed	0.1*	0.02*	0.02*	0.01*	0.02*	0.1*	
	Rape seed	0.5	0.02*	0.02*	0.01*	0.02*	0.1*	
	Soya bean	0.1*	0.02*	0.02*	0.01*	0.02*	0.1*	
	Mustard seed	0.1*	0.02*	0.02*	0.01*	0.02*	0.1*	
	Cotton seed	0.1*	0.02*	0.02*	0.01*	0.02*	0.1*	
	Hemp seed	0.1*	0.02*	0.02*	0.01*	0.02*	0.1*	
	Pumpkin seed	0.1*	0.05	0.02*	0.01*	0.02*	0.1*	
	Others	0.1*	0.02*	0.02*	0.01*	0.02*	0.1*	
<b>5. POTATOES</b>								
	Early potatoes	0.3	0.01	0.05*	0.01*	0.02*	0.2	
	Ware potatoes	0.3	0.01	0.05*	0.01*	0.02*	0.2	
<b>6. TEA</b>								
	(dried leaves and stalks, fermented or otherwise, Camellia sinensis)	0.1*	0.02*	0.1*	0.02*	0.02*	0.1*	
<b>7. HOPS (dried)</b>								
	including hop pellets & unconcentrated powder	25	0.02*	0.1*	0.02*	0.02*	50	
<b>8. CEREALS</b>								
	Wheat	1	0.01	0.05*	0.01*	0.02*	0.05*	
	Rye	1	0.01	0.05*	0.01*	0.02*	0.05*	
	Barley	2	0.01	0.05*	0.01*	0.02*	0.05*	

Group to which food belongs	Groups include the following products	Dithiocarbamates	Hexachlorobenzene (HCB)	Ioxynil	Oxamyl	Pethoxamid	Propineb <sup>(53)</sup>
	Sorghum	0.05*	0.01	0.05*	0.01*	0.01*	0.05*
	Oats	2	0.01	0.05*	0.01*	0.01*	0.05*
	Triticale	1	0.01	0.05*	0.01*	0.01*	0.05*
	Maize	0.05*	0.01	0.05*	0.01*	0.01*	0.05*
	Buckwheat	0.05*	0.01	0.05*	0.01*	0.01*	0.05*
	Millet	0.05*	0.01	0.05*	0.01*	0.01*	0.05*
	Rice <sup>(1)</sup>	0.05*	0.01	0.05*	0.01*	0.01*	0.05*
	Spelt	1	0.01	0.05*	0.01*	0.01*	0.05*
	Other cereals	0.05*	0.01	0.05*	0.01*	0.01*	0.05*
<b>9. PRODUCTS OF ANIMAL ORIGIN</b>							
	Meat, edible offal, fat & preparations of meat & edible offal <sup>(2)</sup>	0.05*	0.2	0.2 <sup>(39)</sup> 0.05 <sup>(40)</sup>			
	Milk <sup>(3)</sup> and Dairy Produce <sup>(4)</sup>	0.05*	0.01	0.01*			
	Eggs <sup>(5)</sup>	0.05*	0.02				
<b>10. SPICES</b>							
	Cumin seed						
	Juniper seed						
	Nutmeg						
	Pepper, black and white						
	Vanilla pods						
	Spices - others						

**UNITS:**

Maximum residue levels (MRLs) are expressed in milligrammes of residue per kilogramme of food.

**KEY:**

\* Level at or about the limit of determination.

(1) Paddy or rough rice, husked rice and semi-milled or wholly milled rice.

- (2) Levels are measured on fat, except in the case of foods with a fat content of 10% or less by weight. In these cases the residue is related to the total weight of the boned foodstuff and the MRL is one tenth of the value given in the table, but must be no less than 0.01 mg/kg.
- (3) These levels are for fresh raw cow's milk and fresh whole cream milk of another animal origin; and for butter, cheese or curd. Whether made from cow's milk or other milk or a combination, the following levels apply:
- if the fat content is less than 2% by weight, the MRL is taken as half that set for raw milk and whole cream milk;
- if the fat content is 2% or more by weight, the MRL is expressed in mg/kg of fat and is set at 25 times that set for raw milk and whole cream milk.
- (5) Birds' eggs in shell (other than eggs for hatching) and whole egg products and egg yolk products (whether fresh, dried or otherwise prepared).
- (6) Scarole includes broad-leaf endive.
- (13) Broccoli includes calabrese.
- (39) Offals only.
- (40) All meat except offal.
- (53) These maximum residue levels apply when single residue methods are employed for the specific quantification of Propineb, Thiram or Ziram, as the case may be.

### Pyrimethanil to Ziram

Group to which food belongs	Groups include the following products	Pyrimethanil	Quinoxifen	Rimsulfuron	Thiram <sup>(53)</sup>	Ziram <sup>(53)</sup>
<b>1. FRUIT, FRESH, DRIED OR UNCOOKED, PRESERVED BY FREEZING NOT CONTAINING ADDED SUGAR: NUTS</b>						
<b>i) CITRUS FRUIT</b>						
	Grapefruit	10	0.02*	0.05*	0.1*	0.1*
	Lemons	10	0.02*	0.05*	0.1*	0.1*
	Limes	10	0.02*	0.05*	0.1*	0.1*
	Mandarins (inc clementines & similar hybrids)	10	0.02*	0.05*	0.1*	0.1*
	Oranges	10	0.02*	0.05*	0.1*	0.1*
	Pomelos	10	0.02*	0.05*	0.1*	0.1*
	Others	10	0.02*	0.05*	0.1*	0.1*
<b>ii) TREE NUTS (shelled or unshelled)</b>						
	Almonds	0.2	0.02*	0.05*	0.1*	0.1*
	Brazil nuts	0.05*	0.02*	0.05*	0.1*	0.1*

Group to which food belongs	Groups include the following products	Pyrimethanil	Quinoxifen	Rimsulfuron	Thiram <sup>(53)</sup>	Ziram <sup>(53)</sup>
	Cashew nuts	0.05*	0.02*	0.05*	0.1*	0.1*
	Chestnuts	0.05*	0.02*	0.05*	0.1*	0.1*
	Coconuts	0.05*	0.02*	0.05*	0.1*	0.1*
	Hazelnuts	0.05*	0.02*	0.05*	0.1*	0.1*
	Macadamia nuts	0.05*	0.02*	0.05*	0.1*	0.1*
	Pecans	0.05*	0.02*	0.05*	0.1*	0.1*
	Pine nuts	0.05*	0.02*	0.05*	0.1*	0.1*
	Pistachios	0.2	0.02*	0.05*	0.1*	0.1*
	Walnuts	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
iii) POME FRUIT						
	Apples	5	0.05	0.05*	5	0.1*
	Pears	5	0.02*	0.05*	5	1
	Quinces	5	0.02*	0.05*	0.1*	0.1*
	Others	5	0.02*	0.05*	0.1*	0.1*
iv) STONE FRUIT						
	Apricots	3	0.05	0.05*	3	0.1*
	Cherries	0.05*	0.3	0.05*	3	5
	Peaches (inc nectarines & similar hybrids)	10	0.05	0.05*	3	0.1*
	Plums	3	0.02*	0.05*	2	2
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
v) BERRIES AND SMALL FRUIT						
a)	Table & wine grapes					
	Table grapes	5	1	0.05*	0.1*	0.1*
	Wine grapes	5	1	0.05*	3	0.1*
b)	Strawberries (other than wild)	5	0.3	0.05*	10	0.1*
c)	Cane fruit (other than wild)					
	Blackberries	10	0.02*	0.05*	0.1*	0.1*
	Dewberries	0.05*	0.02*	0.05*	0.1*	0.1*

Group to which food belongs	Groups include the following products	Pyrimethanil	Quinoxifen	Rimsulfuron	Thiram <sup>(53)</sup>	Ziram <sup>(53)</sup>
	Loganberries	0.05*	0.02*	0.05*	0.1*	0.1*
	Raspberries	10	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
d)	Other small fruit & berries (other than wild)					
	Bilberries	5	2	0.05*	0.1*	0.1*
	Cranberries	5	2	0.05*	0.1*	0.1*
	Currants (red, black & white)	5	2	0.05*	0.1*	0.1*
	Gooseberries	5	2	0.05*	0.1*	0.1*
	Others	5	2	0.05*	0.1*	0.1*
e)	Wild berries & wild fruit	0.05*	0.02*	0.05*	0.1*	0.1*
vi)	MISCELLANEOUS FRUIT					
	Avocados	0.05*	0.02*	0.05*	0.1*	0.1*
	Bananas	0.1	0.02*	0.05*	0.1*	0.1*
	Dates	0.05*	0.02*	0.05*	0.1*	0.1*
	Figs	0.05*	0.02*	0.05*	0.1*	0.1*
	Kiwi fruit	0.05*	0.02*	0.05*	0.1*	0.1*
	Kumquats	0.05*	0.02*	0.05*	0.1*	0.1*
	Litchis	0.05*	0.02*	0.05*	0.1*	0.1*
	Mangoes	0.05*	0.02*	0.05*	0.1*	0.1*
	Olives (table consumption)	0.05*	0.02*	0.05*	0.1*	0.1*
	Olives (oil extract)	0.05*	0.02*	0.05*	0.1*	0.1*
	Papaya	0.05*	0.02*	0.05*	0.1*	0.1*
	Passion fruit	0.05*	0.02*	0.05*	0.1*	0.1*
	Pineapples	0.05*	0.02*	0.05*	0.1*	0.1*
	Pomegranates	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
	<b>2. VEGETABLES, FRESH OR UNCOOKED, FROZEN OR DRY</b>					
i)	ROOT AND TUBER VEGETABLES					
	Beetroot	0.05*	0.02*	0.05*	0.1*	0.1*

Group to which food belongs	Groups include the following products	Pyrimethanil	Quinoxifen	Rimsulfuron	Thiram <sup>(53)</sup>	Ziram <sup>(53)</sup>
	Carrots	1	0.02*	0.05*	0.1*	0.1*
	Cassava	0.05*	0.02*	0.05*	0.1*	0.1*
	Celeriac	0.05*	0.02*	0.05*	0.1*	0.1*
	Horseradish	0.05*	0.02*	0.05*	0.1*	0.1*
	Jerusalem artichokes	0.05*	0.02*	0.05*	0.1*	0.1*
	Parsnips	0.05*	0.02*	0.05*	0.1*	0.1*
	Parsley root	0.05*	0.02*	0.05*	0.1*	0.1*
	Radishes	0.05*	0.02*	0.05*	0.1*	0.1*
	Salsify	0.05*	0.02*	0.05*	0.1*	0.1*
	Sweet potatoes	0.05*	0.02*	0.05*	0.1*	0.1*
	Swedes	0.05*	0.02*	0.05*	0.1*	0.1*
	Turnips	0.05*	0.02*	0.05*	0.1*	0.1*
	Yams	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
ii) BULB VEGETABLES						
	Garlic	0.05*	0.02*	0.05*	0.1*	0.1*
	Onions	0.1	0.02*	0.05*	0.1*	0.1*
	Shallots	0.05*	0.02*	0.05*	0.1*	0.1*
	Spring onions	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
iii) FRUITING VEGETABLES						
a) Solanacea						
	Tomatoes	1	0.02*	0.05*	0.1*	0.1*
	Peppers	2	0.02*	0.05*	0.1*	0.1*
	Chili Peppers	2	0.02*	0.05*	0.1*	0.1*
	Aubergines	1	0.02*	0.05*	0.1*	0.1*
	Okra	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
b) Cucurbits-edible peel						



Group to which food belongs	Groups include the following products	Pyrimethanil	Quinoxifen	Rimsulfuron	Thiram <sup>(53)</sup>	Ziram <sup>(53)</sup>
	Cucumbers	1	0.02*	0.05*	0.1*	0.1*
	Gherkins	1	0.02*	0.05*	0.1*	0.1*
	Courgettes	1	0.02*	0.05*	0.1*	0.1*
	Others	1	0.02*	0.05*	0.1*	0.1*
c)	Cucurbits-inedible peel					
	Melons	0.05*	0.05	0.05*	0.1*	0.1*
	Squashes	0.05*	0.05	0.05*	0.1*	0.1*
	Watermelons	0.05*	0.05	0.05*	0.1*	0.1*
	Others	0.05*	0.05	0.05*	0.1*	0.1*
d)	Sweet corn	0.05*	0.02*	0.05*	0.1*	0.1*
iv) BRASSICA VEGETABLES						
a)	Flowering Brassicas					
	Broccoli	0.05*(13)	0.02*(13)	0.05*(13)	0.1*(13)	0.1*(13)
	Cauliflower	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
b)	Head Brassicas					
	Brussels sprouts	0.05*	0.02*	0.05*	0.1*	0.1*
	Head cabbage	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
c)	Leafy Brassicas					
	Chinese cabbage	0.05*	0.02*	0.05*	0.1*	0.1*
	Kale	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
d)	Kohlrabi	0.05*	0.02*	0.05*	0.1*	0.1*
v) LEAF VEGETABLES AND FRESH HERBS						
a)	Lettuce & similar					
	Cress	0.05*	0.02*	0.05*	0.1*	0.1*
	Lamb's lettuce	0.05*	0.02*	0.05*	0.1*	0.1*
	Lettuce	10	0.02*	0.05*	2	0.1*

Group to which food belongs	Groups include the following products	Pyrimethanil	Quinoxifen	Rimsulfuron	Thiram <sup>(53)</sup>	Ziram <sup>(53)</sup>
	Scarole	0.05*(6)	0.02*(6)	0.05*(6)	2(6)	0.1*(6)
	Ruccola	0.05*	0.02*	0.05*	0.1*	0.1*
	Leaves and stems of brassica, including turnip greens	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
b)	Spinach & similar					
	Spinach	0.05*	0.02*	0.05*	0.1*	0.1*
	Beet leaves (chard)	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
c)	Watercress	0.05*	0.02*	0.05*	0.1*	0.1*
d)	Witloof	0.05*	0.02*	0.05*	0.1*	0.1*
e)	Herbs					
	Chervil	3	0.02*	0.05*	0.1*	0.1*
	Chives	3	0.02*	0.05*	0.1*	0.1*
	Parsley	3	0.02*	0.05*	0.1*	0.1*
	Celery leaves	3	0.02*	0.05*	0.1*	0.1*
	Others	3	0.02*	0.05*	0.1*	0.1*
vi)	LEGUME VEGETABLES (Fresh)					
	Beans (with pods)	2	0.02*	0.05*	0.1*	0.1*
	Beans (without pods)	0.05*	0.02*	0.05*	0.1*	0.1*
	Peas (with pods)	0.05*	0.02*	0.05*	0.1*	0.1*
	Peas (without pods)	0.2	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
vii)	STEM VEGETABLES					
	Asparagus	0.05*	0.02*	0.05*	0.1*	0.1*
	Cardoons	0.05*	0.02*	0.05*	0.1*	0.1*
	Celery	0.05*	0.02*	0.05*	0.1*	0.1*
	Fennel	0.05*	0.02*	0.05*	0.1*	0.1*
	Globe artichokes	0.05*	0.3	0.05*	0.1*	0.1*

Group to which food belongs	Groups include the following products	Pyrimethanil	Quinoxifen	Rimsulfuron	Thiram <sup>(53)</sup>	Ziram <sup>(53)</sup>
	Leeks	1	0.02*	0.05*	0.1*	0.1*
	Rhubarb	0.05*	0.02*	0.05*	0.1*	0.1*
	Others	0.05*	0.02*	0.05*	0.1*	0.1*
viii) FUNGI						
	a) Cultivated mushrooms	0.05*	0.02*	0.05*	0.1*	0.1*
	b) Wild mushrooms	0.05*	0.02*	0.05*	0.1*	0.1*
<b>3. PULSES</b>						
	Beans	0.5	0.02*	0.05*	0.1*	0.1*
	Lentils	0.5	0.02*	0.05*	0.1*	0.1*
	Peas	0.5	0.02*	0.05*	0.1*	0.1*
	Lupins	0.5	0.02*	0.05*	0.1*	0.1*
	Others	0.5	0.02*	0.05*	0.1*	0.1*
<b>4. OILSEEDS</b>						
	Linseed	0.1*	0.05*	0.05*	0.1*	0.1*
	Peanuts	0.1*	0.05*	0.05*	0.1*	0.1*
	Poppy seed	0.1*	0.05*	0.05*	0.1*	0.1*
	Sesame seed	0.1*	0.05*	0.05*	0.1*	0.1*
	Sunflower seed	0.1*	0.05*	0.05*	0.1*	0.1*
	Rape seed	0.1*	0.05*	0.05*	0.1*	0.1*
	Soya bean	0.1*	0.05*	0.05*	0.1*	0.1*
	Mustard seed	0.1*	0.05*	0.05*	0.1*	0.1*
	Cotton seed	0.1*	0.05*	0.05*	0.1*	0.1*
	Hemp seed	0.1*	0.05*	0.05*	0.1*	0.1*
	Pumpkin seed	0.1*	0.05*	0.05*	0.1*	0.1*
	Others	0.1*	0.05*	0.05*	0.1*	0.1*
<b>5. POTATOES</b>						
	Early potatoes	0.05*	0.02*	0.05*	0.1*	0.1*
	Ware potatoes	0.05*	0.02*	0.05*	0.1*	0.1*
<b>6. TEA</b>						

Group to which food belongs	Groups include the following products (dried leaves and stalks, fermented or otherwise, Camellia sinensis)	Pyrimethanil	Quinoxifen	Rimsulfuron	Thiram <sup>(53)</sup>	Ziram <sup>(53)</sup>
<b>7. HOPS (dried)</b>	including hop pellets & unconcentrated powder	0.1*	0.05*	0.1	0.2*	0.2*
<b>8. CEREALS</b>	Wheat	0.05*	0.02*	0.05*	0.1*	0.1*
	Rye	0.05*	0.02*	0.05*	0.1*	0.1*
	Barley	0.05*	0.2	0.05*	0.1*	0.1*
	Sorghum	0.05*	0.02*	0.05*	0.1*	0.1*
	Oats	0.05*	0.2	0.05*	0.1*	0.1*
	Triticale	0.05*	0.02*	0.05*	0.1*	0.1*
	Maize	0.05*	0.02*	0.05*	0.1*	0.1*
	Buckwheat	0.05*	0.02*	0.05*	0.1*	0.1*
	Millet	0.05*	0.02*	0.05*	0.1*	0.1*
	Rice <sup>(1)</sup>	0.05*	0.02*	0.05*	0.1*	0.1*
	Spelt	0.05*	0.02*	0.05*	0.1*	0.1*
	Other cereals	0.05*	0.02*	0.05*	0.1*	0.1*
<b>9. PRODUCTS OF ANIMAL ORIGIN</b>						
	Meat, edible offal, fat & preparations of meat & edible offal <sup>(2)</sup>		0.2			
	Milk <sup>(3)</sup> and Dairy Produce <sup>(4)</sup>		0.05			
	Eggs <sup>(5)</sup>		0.02*			
<b>10. SPICES</b>						
	Cumin seed					
	Juniper seed					
	Nutmeg					
	Pepper, black and white					

Group to which food belongs	Groups include the following products	Pyrimethanil	Quinoxifen	Rimsulfuron	Thiram <sup>(53)</sup>	Ziram <sup>(53)</sup>
	Vanilla pods					
	Spices - others					

**UNITS:**

Maximum residue levels (MRLs) are expressed in milligrammes of residue per kilogramme of food.

**KEY:**

\* Level at or about the limit of determination.

- (1) Paddy or rough rice, husked rice and semi-milled or wholly milled rice.
  - (2) Levels are measured on fat, except in the case of foods with a fat content of 10% or less by weight. In these cases the residue is related to the total weight of the boned foodstuff and the MRL is one tenth of the value given in the table, but must be no less than 0.01 mg/kg.
  - (3) These levels are for fresh raw cow's milk and fresh whole cream cow's milk expressed on the whole milk.
  - (4) For preserved, concentrated or sweetened cow's milk; for raw milk and whole cream milk of another animal origin; and for butter, cheese or curd. Whether made from cow's milk or other milk or a combination, the following levels apply:
    - if the fat content is less than 2% by weight, the MRL is taken as half that set for raw milk and whole cream milk;
    - if the fat content is 2% or more by weight, the MRL is expressed in mg/kg of fat and is set at 25 times that set for raw milk and whole cream milk.
  - (5) Birds' eggs in shell (other than eggs for hatching) and whole egg products and egg yolk products (whether fresh, dried or otherwise prepared).
  - (6) Scarole includes broad-leaf endive.
  - (13) Broccoli includes calabrese.
- (53) These maximum residue levels apply when single residue methods are employed for the specific quantification of Propineb, Thiram or Ziram, as the case may be.

## EXPLANATORY NOTE

*(This note is not part of these Regulations)*

These Regulations amend the Pesticides (Maximum Residue Levels in Crops, Food and Feeding Stuff) (England and Wales) Regulations 2005 (S.I. 2005/3286) (“the 2005 Regulations”) in order to transpose—

- (a) Commission Directive 2007/55/EC amending certain Annexes to Council Directives 76/895/EEC, 86/362/EEC, 86/363/EEC and 90/642/EEC as regards maximum residue levels for azinphos-methyl (OJ No L 243, 18.9.2007, p. 41);
- (b) Commission Directive 2007/56/EC amending certain Annexes to Council Directives 86/362/EEC, 86/363/EEC and 90/642/EEC as regards maximum residue levels for azoxystrobin, chlorothalonil, deltamethrin, hexachlorobenzene, ioxynil, oxamyl and quinoxyfen (OJ No L 243, 18.9.2007, p. 50);
- (c) Commission Directive 2007/57/EC amending certain Annexes to Council Directives 76/895/EEC, 86/362/EEC, 86/363/EEC and 90/642/EEC as regards maximum residue levels for dithiocarbamates (OJ No L 243, 18.9.2007, p. 61); and
- (d) Commission Directive 2007/62/EC amending certain Annexes to Council Directives 86/362/EEC and 90/642/EEC as regards maximum residue levels for bifenazate, pethoxamid, pyrimethanil and rimsulfuron (OJ No L 260, 5.10.2007, p. 4).

These Regulations substitute or insert—

- (a) residue definitions for certain pesticides in Schedule 1 to the 2005 Regulations which identify the pesticide residues that are taken into account in the measuring of residue levels for each pesticide; and
- (b) maximum residue levels for certain pesticides in Schedule 2 to the 2005 Regulations.

A Regulatory Impact Assessment (RIA) was prepared for the 2005 Regulations and provides a basis for establishing the impact of amendments of the kind made by these Regulations. A consultation in 2003 indicated that compliance costs were virtually unchanged from those quoted in an RIA prepared in 1999. Copies of the RIA prepared in 2005 can be obtained from the Pesticides Safety Directorate, Room 308, Mallard House, Kings Pool, 3 Peasholme Green, York, YO1 7PX or via the website [www.pesticides.gov.uk](http://www.pesticides.gov.uk). Copies have been placed in the library of each House of Parliament.

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E1615 11/2007 171615T 19585

**S.I. 2007 No. 3297 The Pesticides (Maximum Residue Levels in Crops, Food and Feeding Stuff) (England and Wales) (Amendment) (No. 4) Regulations 2007**