

**Commodity: Strawberries**[illegible]

## Residue trials - Strawberry - 2

Metalaxyl residue trials											
AG-A 6877	USA	PPI band (at transplant and post over the top	1.1 1.1 1.1 2.25 2.25 2.25 1.1 1.1 1.1 2.25 2.25 2.25	468      468			3   3	21 28 35 21 28 35 21 28 35 21 28 35	0.08/0.05 0.09/0.07 <0.05/<0.05 0.13 0.10 0.05 0.21/0.09 0.10/0.11 0.11/0.11 0.37 0.22 0.28	Fruit Fruit Fruit Fruit Fruit Fruit Fruit Fruit Fruit Fruit Fruit Fruit	Method AG-325 (?)             Method AG-348 total metalaxyl Residues expressed as metalaxyl equivalents
AG-A 6979	USA	PPI band (at transplant and post over the top	1.1 1.1 2.25 2.25 1.1 1.1 2.25 2.25	935			3  3	32 39 32 39 32 39 32 39	0.26/0.28 0.21/0.08 0.36 0.27 0.30/0.35 0.35/0.15 0.38 0.37	Fruit Fruit Fruit Fruit Fruit Fruit Fruit Fruit	Method AG-325       Method AG-348 total metalaxyl
AG-A 6034	USA	Post broadcast Bycycle sprayer Fomrulations5G/ 2 EC	2.25	935			5	196	<0.05	Fruit	Method AG-325 Residues expressed as metalaxyl
2108/80	Netherl.	Foliar treatment ? (WP) Gassprayer, cropspraying	0.375	2000		1 appl : plants ready to be planted	2	86	<0.02	fruit	Method REM 16/76 Indoor
2109/80	Netherl.	Plants dipped first + 2 spray treatments	0.019% 2X 0.825	-/2000			3	46	<0.02/0.05/0.06	Berries	Method REM 16/76 Indoor
2116/90	Switzerland	Dip and foliar application	50 g/100 l + 1 kg/ha	-/1000		Before transplantation and 15-18 leaves	2	52	0.04	Berries	Method REM 16/76 modified
2386/81	Germany	Foliar treatment (WP)	0.2	2000			3	10	0.08	Fruits	Method REM 16/76, metalaxyl
2091/82	Germany	Foliar treatment (WP)	0.2	2000			1	10 10	0.03 <0.05	Fruits Fruits	Method REM 16/76 metalaxyl
Strawberry GAP	Belgium, France, Italy, Netherlands	Soil application	1.0			Pre and post planting	2	15			Soil drench : <i>Phytophthora fragariae</i> , <i>Phytophthora spp.</i> , <i>Phytophthora cactorum</i> (spread or row treatment) Prior to

## Residue trials - Strawberry - 3

	, Spain										planting : <i>Phytophthora fragariae</i> , <i>Phytoph. Spp.</i>
<b>No Metalaxyl-M residue trials</b>											
<b>Metalaxyl residue data</b>											
AG-A 9225	Canada	Soil drench Granular Fomrulations5G/240 EC	20 g ai/row 1.0kg ai/ha 1.0 kg ai/ha 1.0 kg ai/ha	-			1 4 4 4 4 1	71 32 32 32 32 32	0.08 0.11 0.34 0.17 0.14 0.12	Fruit Fruit Fruit Fruit Fruit Fruit	Method AG-325 (?)
2450/80	Canada	Drench	0.2 g ai/m <sup>2</sup>			Semi dormant	2	44	0.02	Fruit	Method REM 16/76
60/90	France 34 (South)	SC and WP	0.700 (SC) 1.0 (WP)			Base of plant By plants	2 2	26 26	0.26 0.34	Berries Berries	Method RES 03/90
2034/81	Germany	Giessen	0.06 g/plant	100ml / plant			1	286	<0.02	Fruits	Method REM 16/76, metalaxyl
2051/82	Germany	Row treatment (20 cm)	0.12g/lfd.m.				1	294 308	<0.02 <0.02	Fruits Fruits	Method REM 16/76, metalaxyl
2052/82	Germany	Row treatment	0.12g/lfd.m.				1	251 259	<0.02 <0.02	Fruits Fruits	Method REM 16/76, metalaxyl
2287/79	U.K.	Drench treatment (WP)	125 mg ai/ plant	250ml/p lant			1	71	0.09	Berries	Method REM 16/76
2288/79	U.K.	Drench treatment	125 mg ai/ plant	250ml/p lant			1	73	0.08	Berries	Method REM 16/76
2289/79	U.K.	Drench treatment	125 mg ai/ plant	250ml/p lant			1	82	<0.02	Berries	Method REM 16/76
2030/83	Germany	Row treatment (WP)	0.12 g ai/ lfd m ?				2	91 96	0.02 0.02	Berries berries	Method REM 16/76
2031/83	Germany	Row treatment (WP) (20 cm)	0.12 g ai/ lfd m				2	79 87	0.16 0.11	Berries berries	Method REM 16/76
2032/83	Germany	Row treatment (WP) (20cm)	0.12 g ai/ lfd m				2	78 88	0.1 0.06	Berries berries	Method REM 16/76
2033/81	Germany	Row treatment (WP) (20 cm)	0.12 g ai/ lfd m				1	289 302	<0.02 <0.02	Berries berries	Method REM 16/76
2290/82	Germany	?	0.12 g/lfd.m.				1	233 244	<0.02 <0.02	Fruits Fruits	Method REM 16/76, metalaxyl
2291/82	Germany	?	0.12 g/lfd.m.				1	222 235	<0.02 <0.02	Fruits Fruits	Method REM 16/76, metalaxyl
2190/86	Germany	Row treatment (WP) 20 cm	0.12 g/lfd.m.				1	239 247	0.02 <0.02	Fruits Fruits	Method ? Metalaxyl total ?

## Residue trials - Strawberry - 4

2191/86	Germany	Band spraying (WP) 20 cm	0.12 g/lfd.m.				1	231 241	0.05 0.04	Fruits Fruits	Method ? Metalaxyl total ?
2192/86	Germany	Row treatment (WP) 20 cm	0.12 g/lfd.m.				1	272 283	0.03 0.02	Fruits Fruits	Method ? Metalaxyl total ?
2193/86	Germany	Row treatment (WP) 20 cm	0.12 g/lfd.m.				1	240 247	0.02 0.02	Fruits Fruits	Method ? Metalaxyl total ?
2292/82	Germany	Row treatment 20X 80 cm	0.12 g/lfd.m.	5000			1	218 228	<0.02 <0.02	Fruits Fruits	Method REM 16/76, metalaxyl
2293/82	Germany	Row treatment 20X 80 cm	0.12 g/200 ml=lfd.m.				1	229 236	<0.02 <0.02	Fruits Fruits	Method REM 16/76, metalaxyl
2266/83	Germany	Row treatment (WP) (20 cm)	0.12 g/lfd.m.				2	75 84	0.09 0.09	Fruits Fruits	Method REM 16/76, metalaxyl
2129/80	Italy	?	2.0			Begin of flowering	1	38	0.18	Fruit	Method REM 16/76
2130/80	Italy	Broadcast	2.0			Full flowering	1	38	0.28	Fruit	Method REM 16/76
2057/93	Spain	?	0.350	10000- 13333		89 BBCH	3	7 14 21	0.12 0.06 0.04	Berries Berries Berries	Method REM 16/76 modified
2058/93	Spain	?	0.350	6000		89 BBCH	3	7 14 21	0.28 0.18 0.09	Berries Berries Berries	Method REM 16/76 modified
2059/93	Spain	?	0.350	6000		89 BBCH	3	7 14 21	0.21 0.15 0.06	Berries Berries Berries	Method REM 16/76 modified
2060/93	Spain	?	0.350	4210- 4736		89 BBCH	3	7 14 21	0.21 0.15 0.06	Berries Berries Berries	Method REM 16/76 modified
2061/93	Spain	?	0.350	7270		89 BBCH	3	7 14 21	0.39 0.18 0.11	Berries Berries Berries	Method REM 16/76 modified
2062/93	Spain	?	0.350	7600		89 BBCH	3	7 14 21	0.46 0.27 0.17	Berries Berries Berries	Method REM 16/76 modified
2061/81	Germany	Dip treatment (WP)	?				1	288 300		Fruits Fruits	Method, page manquante ! ! !
2349/81	Germany	Dip treatment (tauch) (WP)	0.08% ?				1	299 312	<0.02 <0.02	Fruits Fruits	Method REM 16/76, metalaxyl
2050/82	Germany	Dip treatment	0.08% ?				1	309 323	<0.02 <0.02	Fruits Fruits	Method REM 16/76, metalaxyl

## Residue trials - Strawberry - 5

2116/90B	Switzer.	Dip treatment	50 g ai/100 l			Before transplantation	1	317	<0.02	Berries	Method REM 16/76 modified
<p>* the control check in the studies carried in UK is coming from another experiment</p> <p>Note: residues are expressed as metalaxyl</p>											