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Yields of the Field Experiments 1994

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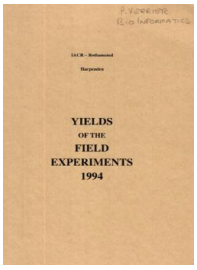

Pesticides Used

Rothamsted Research

Rothamsted Research (1995) *Pesticides Used ;* Yields Of The Field Experiments 1994, pp 8 - 10 **- DOI: https://doi.org/10.23637/ERADOC-1-49**

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PESTICIDES USED

The following list of pesticides is based on The UK Pesticides Guide, C.A.B. International and British Crop Protection Council. Published by University Press, Cambridge.

KEY TO ABBREVIATIONS

D	Desiccant	**I**	Insecticide
F	Fungicide	**M**	Molluscicide
GR	Growth regulator	**N**	Nematicide
H	Herbicide	**AD**	Adjuvant
A	Acaricide		

TRADE NAME	FUNCTION	ACTIVE INGREDIENT
Adder	AD	Adjuvant oil containing 97% refined mineral oil
Agrichem Flowable Thiram	F	600 g/l thiram
Ally	H	20% w/w metsulfuron-methyl
Aphox	I	50% w/w pirimicarb
Ashlade Mancozeb FL	F	410 g/l mancozeb
Atlas Dimethoate 40	I,A	400 g/l dimethoate
Atlas Simazine	H	500 g/l simazine
Barclay Gallup	H	360 g/l glyphosate
Basagran	H	480 g/l bentazone
Baytan	F	3:25% w/w fuberidazole + triadimenol
Benazalox	H	30:5% w/w benazolin + clopyralid
Benlate	F	50% benomyl
Bombardier	F	500 g/l chlorothalonil
Bravo 500	F	500 g/l chlorothalonil
Briotril Plus 19/19	H	190:190 g/l bromoxynil + ioxynil
Butisan S	H	500 g/l metazachlor
Carbetamex	H	70% w/w carbetamide
Ceresol	F	20 g/l phenylmercury acetate
Cerevax	F	378:23 g/l carboxin + thiabendazole
Cerevax Extra	F	300:20:25 g/l carboxin + imazalil + thiabendazole
Cheetah Super	H	55 g/l fenoxaprop-P-ethyl
Chiltern Super-Tin 4L	F	480 g/l fentin hydroxide
Compass	F	167:167 g/l iprodione + thiophanate-methyl
Cyclone	F	94:300 g/l flutriafol + iprodione
Decis	I	25 g/l deltamethrin
Delsene M Powder	F	10:64% w/w carbendazim + maneb
Derosal WDG	F	80% w/w carbendazim (MBC)
Dithane 945	F	80% w/w mancozeb
Dorin	F	125:375 g/l triadimenol + tridemorph

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TRADE NAME	FUNCTION	ACTIVE INGREDIENT
Dow Shield	H	200 g/l clopyralid
Draza	M,I	4% w/w methiocarb
Duplosan New System CMPP	H	600 g/l mecoprop-P
Dursban 48E	I,A	480 g/l chlorpyrifos
Farmon PDQ	H,D	80:120 g/l diquat + paraquat
Fastac	I	100 g/l alpha-cypermethrin
Fonofos Seed Treatment	I	433 g/l fonofos
Fungazil 100 SL	F	100 g/l imazalil
Gesaprim 500SC	H	500 g/l atrazine
Glyphogan	H	360 g/l glyphosate
Glytex	H	3.4:70% w/w isoxaben + methabenzthiazuron
Goltix WG	H	70% w/w metamitron
Gramoxone 100	H	200 g/l paraquat
Halo	F	375:47 g/l chlorothalonil + flutriafol
Hoegrass	H	378 g/l diclofop-methyl
Hostathion	I	420 g/l triazophos
Hytane 500 SC*	H	500 g/l isoproturon
Intracrop BLA	AD	52% synthetic latex and 20% alkyl phenol ethylene oxide condensate
Kerb Flo	H	400 g/l propyzamide
Landgold Diquat	H,D	200 g/l diquat
Laser	H	200 g/l cycloxydim
Lindex-Plus FS	F,I	43:545:73 g/l fenpropimorph + gamma-HCH + thiram
Lo-gran 20 WG	H	20% w/w triasulfuron
Mallard 750 EC	F	750 g/l fenpropidin
Mistral	F	750 g/l fenpropimorph
New 5C Cycocel	GR	645:32 g/l chlormequat + choline chloride
Opogard 500 SC**	H	150:350 g/l terbuthy-lazine + terbutryn
Optimol	M	4% w/w metaldehyde
Oxytril CM	H	200:200 g/l bromoxynil + ioxynil
Panoctine	F	300 g/l guazatine
Panoctine Plus	F	300:25 g/l guazatine+ imazalil
Pirimicarb 50 DG	I	50% w/w pirimicarb
Prelude 20LF	F	500 g/l prochloraz
Punch C	F	125:250 g/l carbendazim + flusilazole
Radar	F	250 g/l propiconazole
Rappor	F	300 g/l guazatine
Rappor Plus	F	300:25 g/l guazatine + imazalil
Reglone	H,D	200 g/l diquat
Ripcord	I	100 g/l cypermethrin
Ronilan FL	F	500 g/l vinclozolin
Rotalin	H	300 g/l linuron
Roundup	H	360 g/l glyphosate

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TRADE NAME	FUNCTION	ACTIVE INGREDIENT
Rovral Flo	F	250 g/l iprodione
Scythe	H	200 g/l paraquat
Sportak 45	F	450 g/l prochloraz
Standon Tridemorph 750	F	750 g/l tridemorph
Starane 2	H	200 g/l fluroxypyr
Sting CT	H	120 g/l glyphosate
Synchemicals Dalapon	H	85% w/w dalapon
Stomp 400	H	400 g/l pendimethalin
Swipe 560 EC	H	56:56:448 g/l bromoxynil + ioxynil + mecoprop
Tigress	H	313:14 g/l diclofop-methyl + fenoxaprop-P-ethyl
Tilt 250 EC	F	250 g/l propiconazole
Tripart Brevis	GR	700 g/l chlormequat
Vassgro Spreader	AD	nonyl phenol-ethylene oxide condensates
Vindex	H	240:50 g/l bromoxynil + clopyralid
Wildcat	H	55 g/l fenoxaprop-P-ethyl
Yaltox	I,N	5% w/w carbofuran

* Previously labelled Hytane 500 L
** Previously labelled Opogard 500 FW

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