

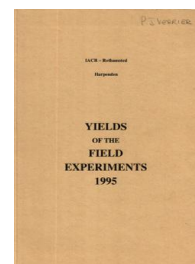
Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



ROTHAMSTED
RESEARCH

Yields of the Field Experiments 1995

[Full Table of Content](#)



Pesticides Used

Rothamsted Research

Rothamsted Research (1996) *Pesticides Used* ; Yields Of The Field Experiments 1995, pp 8 - 10 -
DOI: <https://doi.org/10.23637/ERADOC-1-50>

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

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

<u>TRADE NAME</u>	<u>FUNCTION</u>	<u>ACTIVE INGREDIENT</u>
Actipron	AD	Adjuvant oil containing 97% refined mineral oil
Adjust	GR	620 g/l chlormequat
Ally	H	20 % w/w metsulfuron-methyl
Alpha Isoproturon 500	H	500 g/l isoproturon
Ashlade Adjuvant Oil	AD	Adjuvant oil containing 99% highly refined mineral oil
Ashlade Maneb Flowable	F	480 g/l maneb
Atlas Adjuvant Oil	AD	Adjuvant oil containing 95% refined mineral oil
Atlas Dimethoate 40	I, A	400 g/l dimethoate
Atlas Simazine	H	500 g/l simazine
Auger	H	500 g/l isoproturon
Avadex BW Granular	H	10 % w/w tri-allate
Barclay Eyetak	F	450 g/l prochloraz
Barclay Gallup	H	360 g/l glyphosate
Barclay Hurler	H	200 g/l fluroxypyr
Basagran	H	480 g/l bentazone
Baytan	F	3:25 % w/w fuberidazole + triadimenol
Benlate Fungicide	F	50 % w/w benomyl
Beret 050FS	F	50 g/l fenpiclonil
Birlane 24	I	240 g/l chlorfenvinphos
Bombardier	F	500 g/l chlorothalonil
Brasoran 50 WP	H	50 % w/w aziprotryne
Bravo 500	F	500 g/l chlorothalonil
Butisan S	H	500 g/l metazachlor
Calixin	F	750 g/l tridemorph
Campbell's Linuron 45% Flowable	H	450 g/l linuron
Carbate Flowable	F	500 g/l carbendazim (MBC)
Cerevax	F	378:23 g/l carboxin + thiabendazole
Cerevax Extra	F	300:20:25 g/l carboxin + imazalil + thiabendazole
Cheetah R	H	60 g/l fenoxaprop-ethyl
Cheetah Super	H	55 g/l fenoxaprop-P-ethyl
Corbel	F	750 g/l fenpropimorph
Cultar	GR	250 g/l paclobutrazol
Cyclone	F	94:300 g/l flutriafol + iprodione

<u>TRADE NAME</u>	<u>FUNCTION</u>	<u>ACTIVE INGREDIENT</u>
Danadim Dimethoate 40	I, A	400 g/l dimethoate
Decis	I	25 g/l deltamethrin
Dow Shield	H	200 g/l clopyralid
Draza	M, I	4 % w/w methiocarb
Duplosan New System CMPP	H	600 g/l mecoprop-P
Eagle	H	75 % w/w amidosulfuron
Falcon	H	100 g/l propaquizafop
Farmon PDQ	H, D	80:120 g/l diquat + paraquat
Fastac	I	100 g/l alpha-cypermethrin
Folicur	F	250 g/l tebuconazole
Frigate	AD	800 g/l tallow amine ethoxylate
Fusilade 5	H	125 g/l fluazifop-P-butyl
Glyphogan	H	360 g/l glyphosate
Glytex	H	3.4:70 % w/w isoxaben + methabenzthiazuron
Gramoxone 100	H	200 g/l paraquat
Halo	F	375:47 g/l chlorothalonil + flutriafol
Harvest	H	150 g/l glufosinate-ammonium
Hispor 45 WP	F	20:25 g/l carbendazim + propiconazole
Hytane 500 SC	H	500 g/l isoproturon
Intracrop BLA	AD	52 % synthetic latex and 20 % alkyl phenol ethylene oxide condensate
Isoproturon 500	H	500 g/l isoproturon
Kerb Flo	H	400 g/l propyzamide
Laser	H	200 g/l cycloxydim
Legumex Extra	H	27:237:42.8 g/l benazolin + 2,4-DB + MCPA
Lentagran WP	H	45 % w/w pyridate
Leyclene	H	50:200:25 g/l bromoxynil + ethofumesate + ioxynil
Lindex-Plus FS	F, I	43:545:73 g/l fenpropimorph + gamma-HCH + thiram
Lo-gran 20 WG	H	20 % w/w triasulfuron
Lorate 20 DF	H	20 % w/w metsulfuron-methyl
Mallard 750 EC	F	750 g/l fenpropidin
Mixture B	AD	500:500 g/l nonyl phenol ethylene oxide condensate + primary alcohol ethylene oxide condensate
MSS Optica	H	600 g/l mecoprop
New 5C Cycocel	GR	645:32 g/l chlormequat + choline chloride
New Kotol	I	12.5 % w/w gamma-HCH
Opogard 500 SC	H	150:350 g/l terbutylazine + terbutryn
Oxytril CM	H	200:200 g/l bromoxynil + ioxynil
Panoctine	F	300 g/l guazatine
Panther	H	50:500 g/l diflufenican + isoproturon
Patrol	F	750 g/l fenpropidin
Pirimicarb 50 DG	I	50 % w/w pirimicarb

<u>TRADE NAME</u>	<u>FUNCTION</u>	<u>ACTIVE INGREDIENT</u>
Plover	F	250 g/l difenoconazole
Prelude 20LF	F	500 g/l prochloraz
Punch C	F	125:250 g/l carbendazim + flusilazole
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
Rizolex	F	10 % w/w tolclofos-methyl
Roundup	H	360 g/l glyphosate
Roundup Biactive	H	360 g/l glyphosate
Rovral Flo	F	250 g/l iprodione
Silvacur	F	250:125 g/l tebuconazole + triadimenol
Sportak 45	F	450 g/l prochloraz
Sprint	F	375:225 g/l fenpropimorph + prochloraz
Standon Diquat	H,D	200 g/l diquat
Starane 2	H	200 g/l fluroxypyr
Stefes Diquat	H,D	200 g/l diquat
Stefes IPU	H	500 g/l isoproturon
Sting CT	H	120 g/l glyphosate
Stomp 400	H	400 g/l pendimethalin
Super-Tin 4L	F	480 g/l fentin hydroxide
Tern 750 EC	F	750 g/l fenpropidin
Terpal	GR	155:305 g/l 2- chloroethylphosphonic acid + mepiquat chloride
Tigress	H	313:14 g/l diclofop-methyl + fenoxaprop-P-ethyl
Tilt Turbo 475 EC	F	125:350 g/l propiconazole + tridemorph
Topik 240EC	H	240 g/l clodinafop-propargyl
Treflan	H	480 g/l trifluralin
Tripart Defensor FL	F	500 g/l carbendazim (MBC)
Vassgro Spreader	AD	nonyl phenol-ethylene oxide condensates
Vindex	H	240:50 g/l bromoxynil + clopyralid
Vydate 10G	I,N	10 % w/w oxamyl
Yaltox	I,N	5 % w/w carbofuran