CAS Number	Chemical Name	Species Number	Phylum	Class	Order	Family	Genus	Species	Common Name	Effect Group	Effect	Mean	Endpt1	Endpt2	Habitat	Plant/Anima	Media		Dur Orig	Dur Unit Orig	Dur Preferred	Dur Unit Preferred	Conc Type	Conc Value1 Orig	Conc Units Orig	Conc Value1 Purity Adjusted
1402578	Aramite	4510	Chordata	Mammalia	Rodentia	Muridae	Rattus	norvegicus	Norway rat	BEH	FDB	FCNS	NOAEL	LOAEL	terrestrial	Animal	NONE		12	wk	84	d	F	500	ppm	500
1402578	Aramite	4510	Chordata	Mammalia	Rodentia	Muridae	Rattus	norvegicus	Norway rat	GRO	GRO	GAIN	NOAEL	LOAEL	terrestrial	Animal	NONE		12	wk	84	d	F	1580	ppm	1580
1402578	Aramite	4510	Chordata	Mammalia	Rodentia	Muridae	Rattus	norvegicus	Norway rat	GRO	GRO	GAIN	LOAEL		terrestrial	Animal	NONE		12	wk	84	d	F	500	ppm	500
1402578	Aramite	4510	Chordata	Mammalia	Rodentia	Muridae	Rattus	norvegicus	Norway rat	GRO	GRO	GREI	NOAEL		terrestrial	Animal	NONE		12	wk	84	d	F	5000	ppm	5000
1402578	Aramite	4509	Chordata	Mammalia	Carnivora	Canidae	Canis	familiaris	Domestic dog	MOR	MOR	MORT	NR-ZERO		terrestrial	Animal	NONE		24	wk	168	d	F	1580	ppm	1580
2312358	Propargite	16936	Arthropoda	Insecta	Hymenoptera	Eulophidae	Colpoclypeus	florus	Eulophid wasp	MOR	MOR	MORT	NR-ZERO		terrestrial	Animal	NONE		48	h	2	d	F	450	ppm	450
2312358	Propargite	16936	Arthropoda	Insecta	Hymenoptera	Eulophidae	Colpoclypeus	florus	Eulophid wasp	MOR	MOR	MORT	NOAEL		terrestrial	Animal	NONE		48	h	2	d	F	450	ppm	450
2312358	Propargite	4910	Arthropoda	Insecta	Hymenoptera	Apidae	Apis	mellifera	Honey bee	MOR	MOR	MORT	LD50		terrestrial	Animal	MIX	NA	am	NA	am	F	44.92	ug/org	44.92
2312358	Propargite	4910	Arthropoda	Insecta	Hymenoptera	Apidae	Apis	mellifera	Honey bee	MOR	MOR	MORT	LD50		terrestrial	Animal	MIX	NA	am	NA	am	F	111.8	ug/org	111.8
2312358	Propargite	4910	Arthropoda	Insecta	Hymenoptera	Apidae	Apis	mellifera	Honey bee	MOR	MOR	MORT	LD90		terrestrial	Animal	MIX	NA	am	NA	am	F	278.3	ug/org	278.3
2312358	Propargite	4910	Arthropoda	Insecta	Hymenoptera	Apidae	Apis	mellifera	Honey bee	MOR	MOR	MORT	LD10		terrestrial	Animal	MIX	NA	am	NA	am	F	24.54	ug/org	24.54
2312358	Propargite	4910	Arthropoda	Insecta	Hymenoptera	Apidae	Apis	mellifera	Honey bee	MOR	MOR	MORT	LD50		terrestrial	Animal	MIX	NA	am	NA	am	F	107.8	ug/org	107.8
2312358	Propargite	4910	Arthropoda	Insecta	Hymenoptera	Apidae	Apis	mellifera	Honey bee	MOR	MOR	MORT	LD95		terrestrial	Animal	MIX	NA	am	NA	am	F	466.8	ug/org	466.8
2312358	Propargite	4910	Arthropoda	Insecta	Hymenoptera	Apidae	Apis	mellifera	Honey bee	MOR	MOR	MORT	LD10		terrestrial	Animal	MIX	NA	am	NA	am	F	30.11	ug/org	30.11
2312358	Propargite	4910	Arthropoda	Insecta	Hymenoptera	Apidae	Apis	mellifera	Honey bee	MOR	MOR	MORT	LD50		terrestrial	Animal	MIX	NA	am	NA	am	F	67.47	ug/org	67.47
2312358	Propargite	4910	Arthropoda	Insecta	Hymenoptera	Apidae	Apis	mellifera	Honey bee	MOR	MOR	MORT	LD90		terrestrial	Animal	MIX	NA	am	NA	am	F	151.2	ug/org	151.2
1402578	Aramite	4430	Chordata	Aves	Galliformes	Phasianidae	Coturnix	japonica	Japanese quail	MOR	MOR	MORT	LC50		Terrestrial	Animal	NR		8	d	8	d	NR	5000	ppm food	5000
1402578	Aramite	4430	Chordata	Aves	Galliformes	Phasianidae	Coturnix	japonica	Japanese quail	MOR	MOR	MORT	NR-ZERO		Terrestrial	Animal	NR		8	d	8	d	NR	5000	ppm food	5000
1402578	Aramite	4430	Chordata	Aves	Galliformes	Phasianidae	Coturnix	japonica	Japanese quail	MOR	MOR	MORT	LC50		Terrestrial	Animal	NR		8	d	8	d			ppm	4600
1402578	Aramite	4456	Chordata	Aves	Galliformes	Odontophoridae	Colinus	virginianus	northern bobwhite	MOR	MOR	MORT	LC50		Terrestrial	Animal	NR		8	d	8	d	NR	5000	ppm	5000
1402578	Aramite	4456	Chordata	Aves	Galliformes	Odontophoridae	Colinus	virginianus	northern bobwhite	MOR	MOR	MORT	LC50		Terrestrial	Animal	NR		8	d	8	d	NR	5000	ppm	4600
1402578	Aramite	4510	Chordata	Mammalia	Rodentia	Muridae	Rattus	norvegicus	Norway rat	MOR	MOR	MORT	LD50		terrestrial	Animal	NONE		2	wk	14	d	F	3.9	g/kg	3.9
1402578	Aramite	4510	Chordata	Mammalia	Rodentia	Muridae	Rattus	norvegicus	Norway rat	MOR	MOR	MORT	NR-LETH		terrestrial	Animal	NONE		96	wk	672	d	F	5000	ppm	5000
2312358	Propargite	16935	Arthropoda	Insecta	Hymenoptera	Trichogrammatidae	Trichogramma	platneri	Parasitic wasp	MOR	MOR	MORT	NOAEL	LOAEL	terrestrial	Animal	NONE		48	h	2	d	F	46	ppm	46
1402578	Aramite	4427	Chordata	Aves	Galliformes	Phasianidae	Phasianus	colchicus	ring-necked pheasant	MOR	MOR	MORT	LC50		Terrestrial	Animal	NR		8	d	8	d	NR	5000	ppm food	5000
1402578	Aramite	4427	Chordata	Aves	Galliformes	Phasianidae	Phasianus	colchicus	ring-necked pheasant	MOR	MOR	MORT	NR-ZERO		Terrestrial	Animal	NR		8	d	8	d	NR	5000	ppm food	5000
1402578	Aramite	4427	Chordata	Aves	Galliformes	Phasianidae	Phasianus	colchicus	ring-necked pheasant	MOR	MOR	MORT	LC50		Terrestrial	Animal	NR		8	d	8	d	NR	5000	ppm	4600
2312358	Propargite	3987	Magnoliophyta	Liliopsida	Cyperales	Poaceae	Zea	mays	Corn	PHY	PHY	PSYN	NOAEL		terrestrial	Plant	NAT		14	d	14	d	A	1.8	Al kg/ha	1.8
2312358	Propargite	3987	Magnoliophyta	Liliopsida	Cyperales	Poaceae	Zea	mays	Corn	PHY	PHY	PSYN	LOAEL		terrestrial	Plant	NAT		3	d	3	d	A	1.8	Al kg/ha	1.8
2312358	Propargite	10583	Arthropoda	Arachnida	Trombidiformes	Tetranychidae	NR		Tetranychidae	Mite family	POP	POP	ABND	LOAEL		terrestrial	Animal	NONE		8	wk	56	d	F	2.25	kg/ha	2.25
2312358	Propargite	10583	Arthropoda	Arachnida	Trombidiformes	Tetranychidae	NR		Tetranychidae	Mite family	POP	POP	ABND	LOAEL		terrestrial	Animal	NONE		10	wk	70	d	F	2.25	kg/ha	2.25
2312358	Propargite	10583	Arthropoda	Arachnida	Trombidiformes	Tetranychidae	NR		Tetranychidae	Mite family	POP	POP	ABND	LOAEL		terrestrial	Animal	NONE		12	wk	84	d	F	2.25	kg/ha	2.25

CAS Number	Conc Value1 Operato	Conc Value1 Preferred	Conc Value1 Orig	Conc Value1 Purity Adjustec	Conc Value2 Operato	Conc Value2 Preferred	Conc Units Preferred	Number of Conc Lin	Hardness	Hardness Unit	Organic Matter Value	Organic Matter Unit	Organic Matter Type	% Purity	Test Loc	Exp Type	Test ID	Ref #	Author	Title	Source	Publication Year	Comments
140578		500	1580	1580		1580	ppm	1						100	Lab	FD	NO	88043	Ower BL;Ower M;	2-(p-tert-Butylphenoxy)isopropyl 2-Chloroethyl Sulfite (Aramite). I. Acute, Subacute, and Chronic Oral Toxicity	Toxicol Appl Pharmacol 2(4): 441-457	1960 Jul	ORG/awarding albino rats,// EXPOUR/study duration up to 104 weeks// EDES/Author tests mortality, feeding and growth in short term and chronic toxicity study, supplimented with vitamins weekly// CHAR/contains 5 to 10 percent impurity// GENERAL/OEF/GAIN also reported, //
140578		1580	5000	5000		5000	ppm	3						100	Lab	FD	NO	88043	Ower BL;Ower M;	2-(p-tert-Butylphenoxy)isopropyl 2-Chloroethyl Sulfite (Aramite). I. Acute, Subacute, and Chronic Oral Toxicity	Toxicol Appl Pharmacol 2(4): 441-457	1960 Jul	ORG/awarding albino rats,// EXPOUR/study duration up to 104 weeks// EDES/Author tests mortality and growth in short term and chronic toxicity study, supplimented with vitamins weekly// CHAR/contains 5 to 10 percent impurity// GENERAL/OEF/WGHT, and reproductive effects, no endpoint, generational study reported, no conc from lactational exposure//
140578		500					ppm	3						100	Lab	FD	NO	88043	Ower BL;Ower M;	2-(p-tert-Butylphenoxy)isopropyl 2-Chloroethyl Sulfite (Aramite). I. Acute, Subacute, and Chronic Oral Toxicity	Toxicol Appl Pharmacol 2(4): 441-457	1960 Jul	ORG/awarding albino rats,// EXPOUR/study duration up to 104 weeks// EDES/Author tests mortality and growth in short term and chronic toxicity study, supplimented with vitamins weekly// CHAR/contains 5 to 10 percent impurity// GENERAL/OEF/WGHT, and reproductive effects, no endpoint, 100 percent MORT also reported at 2 highest doses, generational study reported, no conc from lactational exposure//
140578		5000					ppm	3						100	Lab	FD	NO	88043	Ower BL;Ower M;	2-(p-tert-Butylphenoxy)isopropyl 2-Chloroethyl Sulfite (Aramite). I. Acute, Subacute, and Chronic Oral Toxicity	Toxicol Appl Pharmacol 2(4): 441-457	1960 Jul	ORG/awarding albino rats,// EXPOUR/study duration up to 104 weeks// EDES/Author tests mortality, feeding and growth in short term and chronic toxicity study, supplimented with vitamins weekly// CHAR/contains 5 to 10 percent impurity// GENERAL/OEF/GAIN also reported, //
140578		1580					ppm	2						100	Lab	FD	NO	88043	Ower BL;Ower M;	2-(p-tert-Butylphenoxy)isopropyl 2-Chloroethyl Sulfite (Aramite). I. Acute, Subacute, and Chronic Oral Toxicity	Toxicol Appl Pharmacol 2(4): 441-457	1960 Jul	ORG/range 4500 to 8400 g// EXPOUR/study duration up to 52 weeks// ED/based on survival// EDES/Author tests mortality, feeding and growth in short term and chronic toxicity study, supplimented with vitamins weekly// CHAR/contains 5 to 10 percent impurity// GENERAL/OEF/WGHT and FCNS also reported, no endpoint//
2312358		400					ppm	3						100	Lab	C	NO	63713	Brunner JF;Dunley JE;Doerr MD;Beers EH;	Effect of Pesticides on Colpoclypeus florus (Hymenoptera: Eulophidae) and Trichogramma pretiosum (Hymenoptera: Trichogrammatidae), Parasitoids of Leafrollers in Washington	J Econ Entomol 94(5): 1075-1084	2001	CHAR/30WP//
2312358		400					ppm	3						100	Lab	C	NO	63713	Brunner JF;Dunley JE;Doerr MD;Beers EH;	Effect of Pesticides on Colpoclypeus florus (Hymenoptera: Eulophidae) and Trichogramma pretiosum (Hymenoptera: Trichogrammatidae), Parasitoids of Leafrollers in Washington	J Econ Entomol 94(5): 1075-1084	2001	CHAR/30WP//
2312358		44.92					ug/org	1						100	Lab	MU	ND	70351	Atkins EL;Kellum D;	Comparative Morphogenic and Toxicit Studies on the Effect of Pesticides on Honeybee Brood	J Apic Res 25(4): 242-255	1986	EE/Mean values of all aged groups also reported.// EDES/Treatment microsynringed in honey comb cell.//
2312358		111.8					ug/org	1						100	Lab	MU	ND	70351	Atkins EL;Kellum D;	Comparative Morphogenic and Toxicit Studies on the Effect of Pesticides on Honeybee Brood	J Apic Res 25(4): 242-255	1986	EE/Mean values of all aged groups also reported.// EDES/Treatment microsynringed in honey comb cell.//
2312358		278.3					ug/org	1						100	Lab	MU	ND	70351	Atkins EL;Kellum D;	Comparative Morphogenic and Toxicit Studies on the Effect of Pesticides on Honeybee Brood	J Apic Res 25(4): 242-255	1986	EE/Mean values of all aged groups also reported.// EDES/Treatment microsynringed in honey comb cell.//
2312358		24.54					ug/org	1						100	Lab	MU	ND	70351	Atkins EL;Kellum D;	Comparative Morphogenic and Toxicit Studies on the Effect of Pesticides on Honeybee Brood	J Apic Res 25(4): 242-255	1986	EE/Mean values of all aged groups also reported.// EDES/Treatment microsynringed in honey comb cell.//
2312358		107.8					ug/org	1						100	Lab	MU	ND	70351	Atkins EL;Kellum D;	Comparative Morphogenic and Toxicit Studies on the Effect of Pesticides on Honeybee Brood	J Apic Res 25(4): 242-255	1986	EE/Mean values of all aged groups also reported.// EDES/Treatment microsynringed in honey comb cell.//
2312358		466.8					ug/org	1						100	Lab	MU	ND	70351	Atkins EL;Kellum D;	Comparative Morphogenic and Toxicit Studies on the Effect of Pesticides on Honeybee Brood	J Apic Res 25(4): 242-255	1986	EE/Mean values of all aged groups also reported.// EDES/Treatment microsynringed in honey comb cell.//
2312358		30.13					ug/org	1						100	Lab	MU	ND	70351	Atkins EL;Kellum D;	Comparative Morphogenic and Toxicit Studies on the Effect of Pesticides on Honeybee Brood	J Apic Res 25(4): 242-255	1986	EE/Mean values of all aged groups also reported.// EDES/Treatment microsynringed in honey comb cell.//
2312358		67.47					ug/org	1						100	Lab	MU	ND	70351	Atkins EL;Kellum D;	Comparative Morphogenic and Toxicit Studies on the Effect of Pesticides on Honeybee Brood	J Apic Res 25(4): 242-255	1986	EE/Mean values of all aged groups also reported.// EDES/Treatment microsynringed in honey comb cell.//
2312358		151.2					ug/org	1						100	Lab	MU	ND	70351	Atkins EL;Kellum D;	Comparative Morphogenic and Toxicit Studies on the Effect of Pesticides on Honeybee Brood	J Apic Res 25(4): 242-255	1986	EE/Mean values of all aged groups also reported.// EDES/Treatment microsynringed in honey comb cell.//
140578	>	5000					ppm	2					NR	100	Lab	FD	56663	35214	Heath RG;Spann JW;Hill EF;Kreitzer JF;	Comparative Dietary Toxicities of Pesticides to Birds	U S Bureau of Sport Fisheries and Wildlife Special Scientific Report-Wildlife No 152(): 57 p.-	1972	EE/WT/ATI/NR//CONC/TYP/AI/TREND/INC /EFCT/%/NR//STST/NR//INTAKE/NR//COM /PEP/NR/TEMP/NR// CHAR/ARAMITE, CAS# 57556 - ALSO USED AS SOLVENT// GENERAL/OEF/RELATIVE DIELDRIN TOXICITY//
140578	>	5000					ppm	2					NR	100	Lab	FD	56663	35214	Heath RG;Spann JW;Hill EF;Kreitzer JF;	Comparative Dietary Toxicities of Pesticides to Birds	U S Bureau of Sport Fisheries and Wildlife Special Scientific Report-Wildlife No 152(): 57 p.-	1972	EE/WT/ATI/NR//CONC/TYP/AI/TREND/INC /EFCT/%/NR//STST/NR//INTAKE/NR//COM /PEP/NR/TEMP/NR// CHAR/ARAMITE, CAS# 57556 - ALSO USED AS SOLVENT// GENERAL/OEF/RELATIVE DIELDRIN TOXICITY//
140578	>	4600					mg/kg bdwt	2					NR	92	Field/A	OR	1129	35243	Hill EF;Heath RG;Spann JW;Williams JD;	Lethal Dietary Toxicities of Environmenta Pollutants to Birds	U S Fish and Wildl Serv No 160, Special Scientific Report-Wildlife(): 61 p.-	1975	
140578	>	5000					ppm	2					NR	100	Lab	FD	56662	35214	Heath RG;Spann JW;Hill EF;Kreitzer JF;	Comparative Dietary Toxicities of Pesticides to Birds	U S Bureau of Sport Fisheries and Wildlife Special Scientific Report-Wildlife No 152(): 57 p.-	1972	EE/WT/ATI/NR//CONC/TYP/AI/TREND/INC /EFCT/%/NR//STST/NR//INTAKE/NR//COM /PEP/NR/TEMP/NR// CHAR/ARAMITE, CAS# 57556 - ALSO USED AS SOLVENT// GENERAL/OEF/RELATIVE DIELDRIN TOXICITY//
140578	>	4600					mg/kg bdwt	2					NR	92	Field/A	OR	1129	35243	Hill EF;Heath RG;Spann JW;Williams JD;	Lethal Dietary Toxicities of Environmenta Pollutants to Birds	U S Fish and Wildl Serv No 160, Special Scientific Report-Wildlife(): 61 p.-	1975	
140578		3.6					g/kg	1						100	Lab	IG	NO	88043	Ower BL;Ower M;	2-(p-tert-Butylphenoxy)isopropyl 2-Chloroethyl Sulfite (Aramite). I. Acute, Subacute, and Chronic Oral Toxicity	Toxicol Appl Pharmacol 2(4): 441-457	1960 Jul	ORG/albino rats, initial bdwt range 150 to 400// EDES/Author tests mortality in acute toxicity study, food withdrawn 18 hours prior to testing// CHAR/contains 5 to 10 percent impurity// GENERAL/OEF/GAIN and HMG, also reported, no endpoint//
140578		5000					ppm	3						100	Lab	FD	NO	88043	Ower BL;Ower M;	2-(p-tert-Butylphenoxy)isopropyl 2-Chloroethyl Sulfite (Aramite). I. Acute, Subacute, and Chronic Oral Toxicity	Toxicol Appl Pharmacol 2(4): 441-457	1960 Jul	ORG/awarding albino rats, initial bdwt range 90 to 800// EXPOUR/study duration up to 104 weeks// ED/based on zero survival// EDES/Author tests mortality in short term and chronic toxicity study, supplimented with vitamins weekly// CHAR/contains 5 to 10 percent impurity// GENERAL/OEF/WGHT, and reproductive effects, no endpoint, generational study reported, no conc from lactational exposure//
2312358		45	225	225		225	ppm	2						100	Lab	C	NO	63713	Brunner JF;Dunley JE;Doerr MD;Beers EH;	Effect of Pesticides on Colpoclypeus florus (Hymenoptera: Eulophidae) and Trichogramma pretiosum (Hymenoptera: Trichogrammatidae), Parasitoids of Leafrollers in Washington	J Econ Entomol 94(5): 1075-1084	2001	CHAR/30WP//
140578	>	5000					ppm	5					NR	100	Lab	FD	56664	35214	Heath RG;Spann JW;Hill EF;Kreitzer JF;	Comparative Dietary Toxicities of Pesticides to Birds	U S Bureau of Sport Fisheries and Wildlife Special Scientific Report-Wildlife No 152(): 57 p.-	1972	EE/WT/ATI/NR//CONC/TYP/AI/TREND/INC /EFCT/%/NR//STST/NR//INTAKE/NR//COM /PEP/NR/TEMP/NR// CHAR/ARAMITE, CAS# 57556 - ALSO USED AS SOLVENT// GENERAL/OEF/RELATIVE DIELDRIN TOXICITY//
140578	>	5000					ppm	5					NR	100	Lab	FD	56664	35214	Heath RG;Spann JW;Hill EF;Kreitzer JF;	Comparative Dietary Toxicities of Pesticides to Birds	U S Bureau of Sport Fisheries and Wildlife Special Scientific Report-Wildlife No 152(): 57 p.-	1972	EE/WT/ATI/NR//CONC/TYP/AI/TREND/INC /EFCT/%/NR//STST/NR//INTAKE/NR//COM /PEP/NR/TEMP/NR// CHAR/ARAMITE, CAS# 57556 - ALSO USED AS SOLVENT// GENERAL/OEF/RELATIVE DIELDRIN TOXICITY//
140578	>	4600					mg/kg bdwt	5					NR	92	Field/A	OR	1130	35243	Hill EF;Heath RG;Spann JW;Williams JD;	Lethal Dietary Toxicities of Environmenta Pollutants to Birds	U S Fish and Wildl Serv No 160, Special Scientific Report-Wildlife(): 61 p.-	1975	
2312358		1.6056					lb/acre	1						6.55	Field/N	FS	NO	64451	Godfrey LD;Hollzer TO;	Effects of Soil-Incorporated Insecticides and Foliar-Applied Chemicals on Corn Gas-Exchange Parameters	Crop Prot 11(5): 427-432	1992	ORG/Pioneer 3377// EDES/1988, silty clay loam soil, Author tests physiological effects o plants, Fertilizer and herbicide (atrazine) programmes used.// CHAR/Combi 6.55EC//
2312358		1.6056					lb/acre	1						6.55	Field/N	FS	NO	64451	Godfrey LD;Hollzer TO;	Effects of Soil-Incorporated Insecticides and Foliar-Applied Chemicals on Corn Gas-Exchange Parameters	Crop Prot 11(5): 427-432	1992	ORG/Pioneer 3377// EDES/1988, silty clay loam soil, Author tests physiological effects o plants, Fertilizer and herbicide (atrazine) programmes used.// CHAR/Combi 6.55EC//
2312358		2.25					kg/ha	1						100	Field/N	SP	NO	87509	Maclenaik A;Olszak RW;	Effectiveness of Acaricide Mixtures in the Control of Phytophagous Mites on Apple Trees	J Fruit Ornam Plant Res 7(2): 91-96	1999	EE/% of control. Cumulative index of infestation for 1993 to 1995.// EDES/Orchard number 1. 4 replicates. Termit sprayer used.// CHAR/Combi 30 WP //
2312358		2.25					kg/ha	1						100	Field/N	SP	NO	87509	Maclenaik A;Olszak RW;	Effectiveness of Acaricide Mixtures in the Control of Phytophagous Mites on Apple Trees	J Fruit Ornam Plant Res 7(2): 91-96	1999	EE/% of control. Cumulative index of infestation for 1993 to 1995.// EDES/Orchard number 2. 4 replicates. Termit sprayer used.// CHAR/Combi 30 WP //
2312358		2.25					kg/ha	1						100	Field/N	SP	NO	87509	Maclenaik A;Olszak RW;	Effectiveness of Acaricide Mixtures in the Control of Phytophagous Mites on Apple Trees	J Fruit Ornam Plant Res 7(2): 91-96	1999	EE/% of control. Cumulative index of infestation for 1993 to 1995.// EDES/Orchard number 3. 4 replicates. Termit sprayer used.// CHAR/Combi 30 WP //