Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ ~~03~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insecticide; CHIPCO® brand 60818A Fipronil Insecticide; H&G 61743A Fipronil Insecticide; FIPRONIL 1.6MP Insecticide; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Series 61	Product Identify and Composition	42918601	Rhone-Poulenc Ag Company	Own	
830.1550	Series 61	Product Identify and Composition	43385701	Rhone-Poulenc Ag Company	Own	
830.1550	Series 61	Product Identity and Composition	44555801	Rhone-Poulenc Ag Company	Own	
830.1700	Series 62	Certified Limits	42918602	Rhone-Poulenc Ag Company	Own	
830.1750	Series 62	Certified Limits	43385702	Rhone-Poulenc Ag Company	Own	
830.1750	Series 62	Certified Limits	44555802	Rhone-Poulenc Ag Company	Own	
	Series 63-2 thru 63-7	Physical/Chemical Properties	42977901	Rhone-Poulenc Ag Company	Own	
	Series 63-8	Physical/Chemical Properties	42918603	Rhone-Poulenc Ag Company	Own	
	Series 63-8	Physical/Chemical Properties	42918604	Rhone-Poulenc Ag Company	Own	
	Series 63-9	Physical/Chemical Properties	42918605	Rhone-Poulenc Ag Company	Own	
	Series 63-11	Physical/Chemical Properties	42918606	Rhone-Poulenc Ag Company	Own	
	Series 63-12	Physical/Chemical Properties	42918607	Rhone-Poulenc Ag Company	Own	
	Series 63-11	Physical/Chemical Properties	44350003	Rhone-Poulenc Ag Company	Own	

Signature: L. R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ ~~03~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.; CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
	Series 63-13	Physical/Chemical Properties	42918608	Rhone-Poulenc Ag Company	Own	
	Series 63-13	Physical/Chemical Properties	43761401	Rhone-Poulenc Ag Company	Own	
	Series 63-14	Physical/Chemical Properties	42918609	Rhone-Poulenc Ag Company	Own	
830.7840	Ref No 63-8	Water Solubility	44350002	Rhone-Poulenc Ag Company	Own	
	Ref No 63-9	Vapor Pressure	44262801	Rhone-Poulenc Ag Company	Own	
830.7570	Ref No 63-11	Partition Coefficient	44350005	Rhone-Poulenc Ag Company	Own	
830.7840	Ref No 63-8	Water Solubility	44350001	Rhone-Poulenc Ag Company	Own	
	Ref No 63-9	Vapor Pressure	44262802	Rhone-Poulenc Ag Company	Own	
	Ref No 63-11	Partition Coefficient	44350004	Rhone-Poulenc Ag Company	Own	
	Ref No 63-9	Vapor Pressure	44262803	Rhone-Poulenc Ag Company	Own	
Series 830		Product Chemistry		Rhone-Poulenc Ag Company	Own	
Series 830		Product Chemistry		Rhone-Poulenc Ag Company	Own	
Series 830		Product Chemistry		Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ ~~23~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.; CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Series 61	Product Identity and composition	43765601	Rhone-Poulenc Ag Company	Own	
830.1750	Series 62	Certified limits	43765602	Rhone-Poulenc Ag Company	Own	
	Series 63	Physical/ Chemical Properties	43765603	Rhone-Poulenc Ag Company	Own	
830.7200	Ref 63-5	Melting Point/ melting range;	43765604	Rhone-Poulenc Ag Company	Own	
830.7300	Ref 63-7	Density/ relative density/ bulk density;	" "	Rhone-Poulenc Ag Company	Own	
830.6313	Ref 63-13	Stability	" "	Rhone-Poulenc Ag Company	Own	
	Series 61, 62, 63	Product Chemistry	43291708	Rhone-Poulenc Ag Company	Own	
	Series 61, 62, 63	Product Identity and composition	44317001	Rhone-Poulenc Ag Company	Own	
	Series 61, 62, 63	Product Identity and composition	44577001	Rhone-Poulenc Ag Company	Own	
				Rhone-Poulenc Ag Company	Own	
				Rhone-Poulenc Ag Company	Own	
				Rhone-Poulenc Ag Company	Own	
				Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ ~~83~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
850.2100	Ref No. 71-1	Avian acute oral toxicity	42918613	Rhone-Poulenc Ag Company	Own	
850.2100	Ref No. 71-1	Avian acute oral toxicity	42918614	Rhone-Poulenc Ag Company	Own	
850.2100	Ref No. 71-1	Avian acute oral toxicity	42918615	Rhone-Poulenc Ag Company	Own	
850.2100	Ref No. 71-1	Avian acute oral toxicity	42918618	Rhone-Poulenc Ag Company	Own	
850.2100	Ref No. 71-1	Avian acute oral toxicity	42918616	Rhone-Poulenc Ag Company	Own	
850.2100	Ref No. 71-1	Avian acute oral toxicity	42918617	Rhone-Poulenc Ag Company	Own	
850.2200	Ref No 71-2	Avian dietary toxicity	42918620	Rhone-Poulenc Ag Company	Own	
850.2200	Ref No 71-2	Avian dietary toxicity	42918621	Rhone-Poulenc Ag Company	Own	
850.2300	Ref No 71-4	Avian reproduction	42918622	Rhone-Poulenc Ag Company	Own	
850.2300	Ref No 71-4	Avian reproduction	42918623	Rhone-Poulenc Ag Company	Own	
850.1075	Ref No 72-1	Fish acute toxicity, freshwater and marine	42918624	Rhone-Poulenc Ag Company	Own	
850.1075	Ref No 72-1	Fish acute toxicity, freshwater and marine	42977902	Rhone-Poulenc Ag Company	Own	
850.1075	Ref No 72-1	Fish acute toxicity, freshwater and marine	44299401	Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
850.1010	Ref No 72-2	Aquatic invertebrate	42918625	Rhone-Poulenc Ag Company	Own	
850.1010	Ref No 72-2	Aquatic invertebrate	44138301	Rhone-Poulenc Ag Company	Own	
850.1075	Ref No 72-3	Fish acute toxicity, freshwater and marine	43291702	Rhone-Poulenc Ag Company	Own	
850.1025	Ref No 72-3	Oyster acute toxicity	43291701	Rhone-Poulenc Ag Company	Own	
850.1035	Ref No 72-3	Mysid acute toxicity	43279701	Rhone-Poulenc Ag Company	Own	
850.1400	Ref No 72-4	Fish early life stage toxicity	42918627	Rhone-Poulenc Ag Company	Own	
850.1400	Ref No 72-4	Fish early life stage toxicity	44605501	Rhone-Poulenc Ag Company	Own	
850.1400	Ref No 72-4	Fish early life stage toxicity	44605502	Rhone-Poulenc Ag Company	Own	
850.1300	Ref No 72-4	Daphnid chronic toxicity	42918626	Rhone-Poulenc Ag Company	Own	
850.1300	Ref No 72-4	Daphnid chronic toxicity	43291723	Rhone-Poulenc Ag Company	Own	
850.1350	Ref No 72-4	Mysid chronic toxicity	43681201	Rhone-Poulenc Ag Company	Own	
		Rationale for Ecotoxicology Testing	Admin	Rhone-Poulenc Ag Company	Own	
850.4400	Ref No 122-2 and 123-2	Algal toxicity, Tiers I and II	42918660	Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~[illegible]~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® Brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
850.4400	Ref No 122-2 and 123-2	Algal toxicity, Tiers I and II	42918657	Rhone-Poulenc Ag Company	Own	
850.4400	Ref No 122-2 and 123-2	Algal toxicity, Tiers I and II	42918656	Rhone-Poulenc Ag Company	Own	
850.4400	Ref No 122-2 and 123-2	Algal toxicity, Tiers I and II	42918658	Rhone-Poulenc Ag Company	Own	
850.4400	Ref No 122-2 and 123-2	Algal toxicity, Tiers I and II	42918659	Rhone-Poulenc Ag Company	Own	
850.1055	Ref No 72-1	Fish Acute Tox	43291718	Rhone-Poulenc Ag Company	Own	
850.1010	Ref No 72-2	Aquatic invertebrate acute tox, freshwater daphnids	43291719	Rhone-Poulenc Ag Company	Own	
850.2100	Ref No 71-1	Avian Acute Oral Toxicity	43776602	Rhone-Poulenc Ag Company	Own	
850.2100	Ref No 71-1	Avian acute Oral Toxicity	43776601	Rhone-Poulenc Ag Company	Own	
850.1075	Ref No 72-1	Fish acute toxicity, freshwater and marine	43279702	Rhone-Poulenc Ag Company	Own	
850.1075	Ref No 72-1	Fish acute toxicity, freshwater and marine	43279703	Rhone-Poulenc Ag Company	Own	
850.1075	Ref No 72-1	Fish acute toxicity, freshwater and marine	43279704	Rhone-Poulenc Ag Company	Own	
850.1075	Ref No 72-1	Fish acute toxicity, freshwater and marine	43279705	Rhone-Poulenc Ag Company	Own	
				Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ ~~[illegible]~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
850.1075	Ref No. 72-1	Fish acute toxicity, freshwater and marine	42918674	Rhone-Poulenc Ag Company	Own	
850.1075	Ref No. 72-1	Fish acute toxicity, freshwater and marine	42918673	Rhone-Poulenc Ag Company	Own	
850.1010	Ref No 72-2	Aquatic invertebrate acute toxicity	42918671	Rhone-Poulenc Ag Company	Own	
850.1300	Ref No 72-4	Daphnid chronic toxicity	42918672	Rhone-Poulenc Ag Company	Own	
850.1300	Ref No 72-4	Daphnid chronic toxicity	43291725	Rhone-Poulenc Ag Company	Own	
850.1010	Ref No 72-2	Aquatic invertebrate acute toxicity	42918669	Rhone-Poulenc Ag Company	Own	
850.1300	Ref No 72-4	Daphnid chronic toxicity	42918670	Rhone-Poulenc Ag Company	Own	
850.1300	Ref No 72-4	Daphnid chronic toxicity	43291724	Rhone-Poulenc Ag Company	Own	
				Rhone-Poulenc Ag Company	Own	
				Rhone-Poulenc Ag Company	Own	
				Rhone-Poulenc Ag Company	Own	
				Rhone-Poulenc Ag Company	Own	
				Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
870.1100	Ref No. 81-1	Acute Oral Toxicity		Rhone-Poulenc Ag Company	Own	
870.1200	Ref No 81-2	Acute Dermal Toxicity		Rhone-Poulenc Ag Company	Own	
870.1300	Ref No 81-3	Acute Inhalation		Rhone-Poulenc Ag Company	Own	
870.2400	Ref No 81-4	Acute Eye Irritation		Rhone-Poulenc Ag Company	Own	
870.2500	Ref No 81-5	Acute Dermal Irritation		Rhone-Poulenc Ag Company	Own	
870.2600	Ref No 81-6	Skin Sensitization		Rhone-Poulenc Ag Company	Own	
870.1100	Ref No. 81-1	Acute Oral Toxicity		Rhone-Poulenc Ag Company	Own	
870.1200	Ref No 81-2	Acute Dermal Toxicity		Rhone-Poulenc Ag Company	Own	
870.1300	Ref No 81-3	Acute Inhalation		Rhone-Poulenc Ag Company	Own	
870.2400	Ref No 81-4	Acute Eye Irritation		Rhone-Poulenc Ag Company	Own	
870.2500	Ref No 81-5	Acute Dermal Irritation		Rhone-Poulenc Ag Company	Own	
870.2600	Ref No 81-6	Skin Sensitization		Rhone-Poulenc Ag Company.	Own	
				Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.1100 Ref. No. 81-1	Acute oral toxicity	42918628	Rhone-Poulenc Ag Company	Own	
870.1200 Ref. No. 81-2	Acute dermal toxicity	42918629	Rhone-Poulenc Ag Company	Own	
870.1200 Ref. No.81-2	Acute dermal toxicity	42918630	Rhone-Poulenc Ag Company	Own	
870.1300 Ref. No.81-3	Acute inhalation toxicity	42918631	Rhone-Poulenc Ag Company	Own	
870.1300 Ref. No.81-3	Acute inhalation toxicity	43385703	Rhone-Poulenc Ag Company	Own	
870.1300 Ref. No.81-3	Acute inhalation toxicity	43544401	Rhone-Poulenc Ag Company	Own	
870.2400 Ref. No. 81-4	Acute eye irritation	42918632	Rhone-Poulenc Ag Company	Own	
870.2500 Ref. No.81-5	Acute dermal irritation	42918633	Rhone-Poulenc Ag Company	Own	
870.2600 Ref. No. 81-6	Skin sensitization	42918634	Rhone-Poulenc Ag Company	Own	
870.2600 Ref. No. 81-6	Skin sensitization	43385704	Rhone-Poulenc Ag Company	Own	
870.2600 Ref. No.81-6	Skin sensitization	43402801	Rhone-Poulenc Ag Company	Own	
870.6200 Ref. No. 81-8	Acute oral toxicity	42918635	Rhone-Poulenc Ag Company	Own	
870.6200 Ref. No. 81-8	Acute oral toxicity	44431801	Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Ref. No. 81-1	Neurotoxicity screening	44447801	Rhone-Poulenc Ag Company	Own	
Ref. No. 81-1	Neurotoxicity screening	44447802	Rhone-Poulenc Ag Company	Own	
Ref. No. 81-1	Neurotoxicity screening	44447803	Rhone-Poulenc Ag Company	Own	
Ref. No. 81-1	Neurotoxicity screening	44447804	Rhone-Poulenc Ag Company	Own	
	Toxicity to rats by dietary admin. for 4 weeks	44028301	Rhone-Poulenc Ag Company	Own	
870.3100 Ref. No. 82-1	90-Day oral toxicity	44262804	Rhone-Poulenc Ag Company	Own	
870.3100 Ref. No. 82-1	90-Day oral toxicity	42918643	Rhone-Poulenc Ag Company	Own	
870.3100 Ref. No. 82-1	90-Day oral toxicity	43501701	Rhone-Poulenc Ag Company	Own	
870.3150 Ref. No.82-1	Subchronic nonrodent oral toxicity—90-day	42918642	Rhone-Poulenc Ag Company	Own	
870.3200 Ref. No. 82-2	Repeated dose dermal toxicity—21/28 days	42918644	Rhone-Poulenc Ag Company	Own	
Ref. No. 82-5(b)	90-Day neurotox mammal	43291703	Rhone-Poulenc Ag Company	Own	
870.4100 Ref. No. 83-1	Chronic toxicity	42918645	Rhone-Poulenc Ag Company	Own	
870.4100 Ref. No. 83-1	Chronic toxicity	43402802	Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ ~~15~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect. ;H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.4200 Ref. No. 83-2	Carcinogenicity	42918649	Rhone-Poulenc Ag Company	Own	
870.3700 Ref. No. 83-3	Prenatal developmental toxicity study	42977903	Rhone-Poulenc Ag Company	Own	
870.3700 Ref. No. 83-3	Prenatal developmental toxicity study	42918646	Rhone-Poulenc Ag Company	Own	
870.3800 Ref. No. 83-4	Reproduction and fertility effects	42918647	Rhone-Poulenc Ag Company	Own	
870.4300 Ref. No. 83-5	Combined chronic toxicity/carcinogenicity	42918648	Rhone-Poulenc Ag Company	Own	
870.4300 Ref. No. 83-5	Combined chronic toxicity/carcinogenicity	44615301	Rhone-Poulenc Ag Company	Own	
870.4300 Ref. No.83-5	Combined chronic toxicity/carcinogenicity	43501702	Rhone-Poulenc Ag Company	Own	
870.6300 Ref. No. 83-6	Developmental neurotoxicity study	44039002	Rhone-Poulenc Ag Company	Own	
	Developmental neurotoxicity study in the rat	44500402 & 44501102	Rhone-Poulenc Ag Company	Own	
	Analysis of mean pup body weights, neurotox. study	44500403 & 44501103	Rhone-Poulenc Ag Company	Own	
	Discussion Doc. - App. Of FQPA uncertainty factor	44500401 & 44501101	Rhone-Poulenc Ag Company	Own	
870.5395 Ref. No. 84-2	In vivo mammalian cytogen. test: erythrocyte micro.	42918650	Rhone-Poulenc Ag Company	Own	
Ref. No. 84-1	Response to EPA's review of In vivo mouse micro.	43501703	Rhone-Poulenc Ag Company	Own	

Signature L. R. Hodges

Name and Title
Larry R. Hodges, Registration Manager

Date 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998	EPA Reg No./File Symbol: 264-~~XXX~~ LON	Page 12 of 21
Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company 2 T. W. Alexander Drive Research Triangle Park, NC 27709	Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.; CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;	

Ingredient: Fipronil

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.5395 Ref. No. 84-2	In vivo mammalian cytogen. test: erythrocyte micro.	43680801	Rhone-Poulenc Ag Company	Own	
870.5300 Ref. No. 84-2	Detection of gene mutations in somatic cells culture	42918651	Rhone-Poulenc Ag Company	Own	
870.5375 Ref. No. 84-2	In vitro mammalian cytogenetics	43747201	Rhone-Poulenc Ag Company	Own	
870.5265 Ref. No. 84-2	The Salmonella typhimurium reverse mutation assay	42918652	Rhone-Poulenc Ag Company	Own	
870.5375 Ref. No. 84-2	In vitro mammalian cytogenetics	42918653	Rhone-Poulenc Ag Company	Own	
870.7485 Ref. No. 85-1	Metabolism and pharmacokinetics	42918655	Rhone-Poulenc Ag Company	Own	
870.7485 Ref. No.85-1	Metabolism and pharmacokinetics	43253701	Rhone-Poulenc Ag Company	Own	
Special Study	Investigation into effects thyroid function male rats	42918654	Rhone-Poulenc Ag Company	Own	
Special Study	Investigation into effects thyroid function male rats	42977904	Rhone-Poulenc Ag Company	Own	
Special Study	Comments on EPA cancer peer review of fipronil	43884003	Rhone-Poulenc Ag Company	Own	
Special Study	Fipronil chronic dietary exposure analysis and risk	43884012	Rhone-Poulenc Ag Company	Own	
Special Study	Screening-level assessment	44027004	Rhone-Poulenc Ag Company	Own	
Special Study	Dietary exposure issues	Admin	Rhone-Poulenc Ag Company	Own	
Special Study	Fipronil short-term aggregate exposure assessment	44238902	Rhone-Poulenc Ag Company	Own	

Signature Larry R. Hodges	Name and Title Larry R. Hodges, Registration Manager	Date 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect. ;FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Special Study	Chronic dietary exposure analysis and risk assess.	44262805	Rhone-Poulenc Ag Company	Own	
Special Study	Chronic dietary exposure analysis and risk assess.	44238901	Rhone-Poulenc Ag Company	Own	
Special Study	Tier 1 acute dietary risk assessment	44262806	Rhone-Poulenc Ag Company	Own	
Special Study	Fipronil short-term aggregate exposure assessment	44262807	Rhone-Poulenc Ag Company	Own	
Special Study	Fipronil corn risk assess and character sum. Report	44340301	Rhone-Poulenc Ag Company	Own	
Special Study	Fipronil corn; tier II acute dietary exposure analysis	44364001	Rhone-Poulenc Ag Company	Own	
Special Study	Chronic & acute dietary exposure analyses	44378701	Rhone-Poulenc Ag Company	Own	
Special Study	Non-dietary risk assess.: pets in residential setting	44433109	Rhone-Poulenc Ag Company	Own	
Special Study	Aggregate risk assess: corn and residential uses	44431802	Rhone-Poulenc Ag Company	Own	
Special Study	Aggregate risk assess: corn and residential uses	44443501	Rhone-Poulenc Ag Company	Own	
Special Study	Pet groomer exposure analysis & risk assessment	44433110	Rhone-Poulenc Ag Company	Own	
Special Study	Aggregate risk assess: corn, rice & residential uses	44443401	Rhone-Poulenc Ag Company	Own	
Special Study	Risk Assessment of CHIPCO® band BANISH™		Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient:
Fipronil

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Special Study	Risk Assess of CHIPCO® brand BANISH™		Rhone-Poulenc Ag Company	Own	
Special Study	Agg Risk Assess. of Fip Dietary (Corn/Rice) Residential Use		Rhone-Poulenc Ag Company	Own	
Special Study	REGENT: def. Chronic & acute dietary exposure	44535304	Rhone-Poulenc Ag Company	Own	
Special Study	FRONTLINE: def. Short-term & intermed.-term	44531206	Rhone-Poulenc Ag Company	Own	
Special Study	REGENT & FRONTLINE:def. Aggregate risk assess	44535305	Rhone-Poulenc Ag Company	Own	
Special Study	FRONTLINE res. setting: risk assess, low probab.	44531208	Rhone-Poulenc Ag Company	Own	
Special Study	FRONTLINE: def. Pet Groomer exposure analysis	44531207	Rhone-Poulenc Ag Company	Own	
Special Study	Data handling guide	44535303	Rhone-Poulenc Ag Company	Own	
Special Study	Rationale for selection of tox. endpoints, etc.	44535302	Rhone-Poulenc Ag Company	Own	
Special Study	Overall Comp Assess of Tox and Pharmacokinetics	44605503	Rhone-Poulenc Ag Company	Own	
Special Study	R-P experiences w/biological monitoring fipronil	44238903	Rhone-Poulenc Ag Company	Own	
Special Study	Review of Experience at the Fip. Synthesis Unit Units Formulating Fip Tech into End Use Products	Admin	Rhone-Poulenc Ag Company	Own	
Special Study	Fipronil blood levels at BPS	Admin	Rhone-Poulenc Ag Company	Own	
Special Study	Fipronil blood levels at BPS	Admin	Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-[redacted] LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect. ;H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
870.1100	Ref No 81-1	Acute oral toxicity	43235401	Rhone-Poulenc Ag Company	Own	
870.1200	Ref No 81-2	Acute dermal toxicity	43235402	Rhone-Poulenc Ag Company	Own	
870.6200	Ref No 81-8	Acute oral toxicity	44262808	Rhone-Poulenc Ag Company	Own	
		Exploratory 14-Day Toxicity in rat by gavage	43235403	Rhone-Poulenc Ag Company	Own	
		Prelim. 28-Day Toxicity in mouse by dietary admin.	43644401	Rhone-Poulenc Ag Company	Own	
		Prelim. 28-Day Toxicity in rat by dietary admin.	44262809	Rhone-Poulenc Ag Company	Own	
		Prelim. 28-Day Toxicity in dog by dietary admin.	44262810	Rhone-Poulenc Ag Company	Own	
		90-Day Toxicity in mouse by dietary admin.	44262811	Rhone-Poulenc Ag Company	Own	
870.3100	Ref No 82-1	90-Day oral toxicity	43559501	Rhone-Poulenc Ag Company	Own	
870.3150	Ref No 82-1	90-Day Toxicity in dog by dietary admin.	44262812	Rhone-Poulenc Ag Company	Own	
870.3700	Ref No 83-3	Prenatal developmental toxicity study	44275001	Rhone-Poulenc Ag Company	Own	
870.5265	Ref No 84-2	The Salmonella typhimurium reverse mutation assay	43291721	Rhone-Poulenc Ag Company	Own	
870.5385	Ref No 84-2	In vivo mammalian cytogen. test: bone marrow	44262813	Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~[illegible]~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect. ;H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
870.5300	Ref No 84-2	Detection of gene mutations in somatic cells culture	44262814	Rhone-Poulenc Ag Company	Own	
870.5375	Ref No 84-2	In vitro mammalian cytogenetics	44262815	Rhone-Poulenc Ag Company	Own	
870.7600	Ref No 85-3	Dermal penetration	44262816	Rhone-Poulenc Ag Company	Own	
870.7485	Ref No 85-1	Absorption, distribution, metabolism & excretion rat	44262817	Rhone-Poulenc Ag Company	Own	
870.7485	Ref No 85-1	Comparative assessment of toxicity & pharmacokin.	44262818	Rhone-Poulenc Ag Company	Own	
870.1100	Ref No 81-1	Acute Oral Toxicity	44262819	Rhone-Poulenc Ag Company	Own	
870.1200	Ref No 81-2	Acute Dermal Toxicity	44262820	Rhone-Poulenc Ag Company	Own	
870.1100	Ref No 81-1	Acute Oral Toxicity	44262821	Rhone-Poulenc Ag Company	Own	
870.5265	Ref No 84-2	*Salmonella typhimurium* reverse mutation assay	44262822	Rhone-Poulenc Ag Company	Own	
870.5265	Ref No 84-2	*Salmonella typhimurium* reverse mutation assay	44262823	Rhone-Poulenc Ag Company	Own	
870.5375	Ref No 84-2	In vitro mammalian cytogenetics	44262824	Rhone-Poulenc Ag Company	Own	
870.6200	Ref No 81-8	Acute oral toxicity	42918675	Rhone-Poulenc Ag Company	Own	
870.1200	Ref No 81-2	Acute dermal toxicity	42918676	Rhone-Poulenc Ag Company	Own	

Signature: L. R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.;CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
870.2400	Ref No 81-4	Acute eye irritation	42918677	Rhone-Poulenc Ag Company	Own	
870.2500	Ref No 81-5	Acute dermal irritation	42918678	Rhone-Poulenc Ag Company	Own	
870.5265	Ref No 84-2	The Salmonella typhimurium reverse mutation assay	42918679	Rhone-Poulenc Ag Company	Own	
870.5375	Ref No 84-2	In vitro mammalian cytogenetics	42918680	Rhone-Poulenc Ag Company	Own	
870.1100	Ref No 81-1	Acute oral toxicity	43279706	Rhone-Poulenc Ag Company	Own	
870.5265	Ref No 84-2	The Salmonella typhimurium reverse mutation assay	43291716	Rhone-Poulenc Ag Company	Own	
870.1100	Ref No 81-1	Acute oral toxicity	43291720	Rhone-Poulenc Ag Company	Own	
870.5265	Ref No 84-2	The Salmonella typhimurium reverse mutation assay	43291722	Rhone-Poulenc Ag Company	Own	
870.5265	Ref No 84-2	*Salmonella typhimurium* reverse mutation assay	43401102	Rhone-Poulenc Ag Company	Own	
870.1100	Ref No 81-1	Acute oral toxicity	43884001	Rhone-Poulenc Ag Company	Own	
870.5265	Ref No 84-2	The Salmonella typhimurium reverse mutation assay	43884002	Rhone-Poulenc Ag Company	Own	
870.1100	Ref No 81-1	Acute Oral Toxicity	43291715	Rhone-Poulenc Ag Company	Own	
		28 Day Toxicity by Dietary Administration	44107701	Rhone-Poulenc Ag Company	Own	

Signature L. R. Hodges

Name and Title
Larry R. Hodges, Registration Manager

Date 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.; CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number		Guideline Study Name	MRID Number	Submitter	Status	Note
870.5265	Ref No 84-2	Salmonella typhimurium reverse mutation assay	43291717	Rhone-Poulenc Ag Company	Own	
		Toxicity compared to parent compound	44060201	Rhone-Poulenc Ag Company	Own	
870.1100	Ref No 81-1	Acute oral toxicity	43291709	Rhone-Poulenc Ag Company	Own	
870.1200	Ref No 81-2	Acute dermal toxicity	43291710	Rhone-Poulenc Ag Company	Own	
870.1300	Ref No 81-3	Acute inhalation toxicity	43291711	Rhone-Poulenc Ag Company	Own	
870.2400	Ref No 81-4	Acute eye irritation	43291712	Rhone-Poulenc Ag Company	Own	
870.2500	Ref No 81-5	Acute dermal irritation	43291713	Rhone-Poulenc Ag Company	Own	
870.2600	Ref No 81-6	Skin sensitization	43291714	Rhone-Poulenc Ag Company	Own	
		Foliar dislodgeable residue dissipation	44506901	Rhone-Poulenc Ag Company	Own	
	Ref 161-1	Hydrolysis	42977905	Rhone-Poulenc Ag Company	Own	
	Ref 161-2	Photodegradation - water	42918661	Rhone-Poulenc Ag Company	Own	
	Ref 161-3	Photodegradation - soil	42918662	Rhone-Poulenc Ag Company	Own	
					Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~XXX~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.; CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Ref 162-1	Aerobic soil metabolism	42918663	Rhone-Poulenc Ag Company	Own	
Ref 162-3	Anaerobic aquatic metabolism	43291704	Rhone-Poulenc Ag Company	Own	
Ref 162-4	Aerobic aquatic metabolism	44261909	Rhone-Poulenc Ag Company	Own	
Ref 163-1	Leach/ adsorption/ desorption	42918664	Rhone-Poulenc Ag Company	Own	
Ref 163-1	Leach/ adsorption/ desorption	43018801	Rhone-Poulenc Ag Company	Own	
Ref 163-1	Leach/ adsorption/ desorption	44039003	Rhone-Poulenc Ag Company	Own	
Ref 164-1	Terrestrial field dissipation	44262826	Rhone-Poulenc Ag Company	Own	
Ref 164-1	Terrestrial field dissipation	44262827	Rhone-Poulenc Ag Company	Own	
Ref 164-2	Aquatic field dissipation	44443402	Rhone-Poulenc Ag Company	Own	
	Degrad and Retention in 2 Water/Sediment System	44661301	Rhone-Poulenc Ag Company	Own	
	Valid MOA for Determination of Fipronil and Metabolites in water	44605504	Rhone-Poulenc Ag Company	Own	
	Indep Lab Val of Method - Determination of Fipronil and Metabolites in water	44605505	Rhone-Poulenc Ag Company	Own	
	Indep. Lab. Validation	44262828	Rhone-Poulenc Ag Company	Own	

Signature L. R. Hodges

Name and Title
Larry R. Hodges, Registration Manager

Date 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-[redacted] LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide; CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.; CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect. CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Ref 165-1	Confined accumulation in rotational crops	43884004	Rhone-Poulenc Ag Company	Own	
Ref 165-4	Bioaccumulation - aquatic non-target	43291706	Rhone-Poulenc Ag Company	Own	
Ref 165-4	Bioaccumulation - aquatic non-target	43291707	Rhone-Poulenc Ag Company	Own	
Ref 165-4	Bioaccumulation - aquatic non-target	44298002	Rhone-Poulenc Ag Company	Own	
	Assess. exposure in drinking water with REGENT	44535301	Rhone-Poulenc Ag Company	Own	
	Selection/Justification of Half Lives in Surface H20	44661302	Rhone-Poulenc Ag Company	Own	
Ref No 162-1	Aerobic Soil Metabolism	44262830	Rhone-Poulenc Ag Company	Own	
Ref No 163-1	Soil Adsorption/Desorption	44262831	Rhone-Poulenc Ag Company	Own	
	Aqueous Photolysis	Admin	Rhone-Poulenc Ag Company	Own	
	Soil Adsorption/Desorption	Admin	Rhone-Poulenc Ag Company	Own	
Ref No 163-1	Adsoprtion/Desorption	44537901	Rhone-Poulenc Ag Company	Own	
	Fate Modeling Preliminary Tier I GENEEC	Admin	Rhone-Poulenc Ag Company	Own	
	Preliminary Evaluation of 4 Soils/1 Sediment	Admin	Rhone-Poulenc Ag Company	Own	

Signature: L. R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date : December 17, 1998

EPA Reg No./File Symbol: 264-~~[illegible]~~ LON

Applicant's/Registrant's Name & Address: Rhone Poulenc Ag Company
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Product: CHIPCO® brand Choice™ Insect.; H&G 61748A Fipronil Insecticide CHIPCO® brand 61748A Service; CHIPCO® brand 61442A Fipronil Insect.; CHIPCO® brand 60818A Fipronil Insect.; H&G 61743A Fipronil Insect.; FIPRONIL 1.6MP Insect.; CHIPCO® brand 61748A End User;

Ingredient: Fipronil

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	Soil Adsorption/Desorption	44537902	Rhone-Poulenc Ag Company	Own	
	Lab Validation	44262829	Rhone-Poulenc Ag Company	Own	
Ref No 163-1	Adsoprtion/Desorption	44537903	Rhone-Poulenc Ag Company	Own	
Ref No 164-1	Terrestrial field dissipation	43291705	Rhone-Poulenc Ag Company	Own	
	Public Interest Document	Admin	Rhone-Poulenc Ag Company	Own	
	IPM Program	Admin	Rhone-Poulenc Ag Company	Own	
	Efficacy: Review of Fire ant Control	44349101	Rhone-Poulenc Ag Company	Own	
	Reduced Risk/OP Replacement Rationale		Rhone-Poulenc Ag Company	Own	

Signature: Larry R. Hodges

Name and Title: Larry R. Hodges, Registration Manager

Date: 12/17/98