

HUMAN ILLNESSES/INJURIES REPORTED BY PHYSICIANS IN
CALIFORNIA INVOLVING INDOOR EXPOSURE TO PESTICIDES
CONTAINING CHLORPYRIFOS, DDVP AND/OR PROPOXUR
1983 - 1986

By

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HUMAN ILLNESSES/INJURIES REPORTED BY PHYSICIANS IN CALIFORNIA
INVOLVING INDOOR EXPOSURE TO PESTICIDES CONTAINING
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1983 - 1986

CASE RELATION- NO	SHIP	ILLNESS	ACTIVITY	APPL'N	DATE OF ILLNESS	PESTICIDE(S)	DAYS HOSP	DAYS DISAB.	COMMENTS		
										POS	SYS
ILLNESSES/INJURIES RELATED TO EXPOSURE TO CHLORPYRIFOS, DDVP AND/OR PROPOXUR - 1983											
58	POS	SYS	RESTAURANT EMPLOYEE	01/07/83	01/08/83	CHLORPYRIFOS	000	000	SPRAYING DONE BY SPOO USING CRACK AND CREVICE TECHNIQUES.		
142	PRO	SYS	NURSE	02/02/83	02/02/83	PROPETAMPHOS, CHLORPYRIFOS	000	000	A NURSE IN A HOSPITAL DEVELOPED A HEADACHE AND ANOTHER DEVELOPED A SORE THROAT AND NAUSEA FOLLOWING A STRUCTURAL APPLICATION IN THE HOSPITAL.		
143	PRO	SYS	"	02/02/83	02/02/83		000	000	OFFICE TREATED FOR FLEAS; WOMAN DEVELOPED A HEADACHE BY END OF THE DAY FOLLOWED BY NAUSEA TWO DAYS LATER. TWO DOCTORS BELIEVED SHE MAY BE HAVING PSYCHOLOGICAL REACTIONS TO THE PESTICIDE, AS SHE IS PREGNANT.		
152	POS	SYS	OFFICE WORKER	01/18/83	01/19/83	CHLORPYRIFOS, PYRENONE	000	010	WORKER WAS MOVING CLOTHES IN WAREHOUSE WHEN HE BECAME ILL FOLLOWING AN APPLICATION.		
248	POS	SYS	WAREHOUSE EMPLOYEE	12/21/83	12/21/82	CHLORPYRIFOS	000	000	WALKED INTO AREA STRUCTURAL PCO WAS SPRAYING VIA CRACK AND CREVICE METHODS.		
421	POS	SYS	INDOOR WORKER	03/30/83	03/30/83	CHLORPYRIFOS, PYRETHRINS/ PIPERONYL BUOXIDE	000	000	IN AREA DURING CRACK & CREVICE APPLICATION. BECAME ILL AND WAS HOSPITALIZED 1 DAY FOR OBSERVATION.		
426	DEF	SYS	INDOOR WORKER	04/12/83	04/12/83	CHLORPYRIFOS	001	001	RAID WAS SPRAYED AROUND HER WORK STATION. SHE IMMEDIATELY BECAME NAUSEATED WITH BURNING EYES AND THROAT.		
446	POS	SYS	INDOOR WORKER	04/08/83	04/08/83	PROPOXUR	000	000	AIR CONDITIONING UNIT BLEW DURSBAN TOWARD THIS WOMAN. SHE HYPERVENTILATED.		
450	POS	SYS	OFFICE WORKER	08/02/83	08/02/83	CHLORPYRIFOS	000	001	SLEPT IN ROOM PREVIOUSLY TREATED WITH MATERIAL, FELT ILL THAT NIGHT,		
471	PRO	SYS	NOT OCCUP- ATIONAL	04/13/83	04/13/83	PROPOXUR	000	000	PCO SPRAYED HOUSE WITH DURSBAN - HOME OWNER EXPOSED.		
483	POS	SYS	NOT OCCU- TIONAL	04/18/83	04/18/83	CHLORPYRIFOS	000	000	SAURDAY THE OFFICE BUILDING THIS WOMAN WORKS IN WAS SPRAYED FOR FLEAS. THE MORNING AFTER SHE FELT DIZZY AND NAUSEATED. DOCTOR SAID SHE WAS ALLERGIC TO THE CHEMICAL.		
538	PRO	SYS	OFFICE WORKER	04/16/83	04/18/83	CHLORPYRIFOS	000	005	BUS WAS TREATED WITH A FOGGER; DRIVER BECAME ILL. WORKED IN AN APARTMENT THE DAY AFTER IT WAS SPRAYED.		
738	POS	EYE	BUS DRIVER	00/00/83	05/22/83	PROPOXUR	000	001			
991	POS	SKI	MAINTEN- ANCE MAN	05/18/83	05/18/83	CHLORPYRIFOS, PROPRANTHOS, PROPOXUR	000	000			

CASE RELATION- NO	SHIP	ILLNESS	ACTIVITY	DATE OF		PESTICIDE(S)	DAYS		COMMENTS
				APPL'N	ILLNESS		HOSP	DISAB.	
1200	POS	SYS	NOT OCCU- PATONAL	07/21/83	07/21/83	CHLORPYRIFOS, DDVP, MALATHION	000	000	THIS WOMAN WAS POSSIBLY EXPOSED TO PESTICIDE RESIDUES REMAINING AFTER HER HOUSE WAS TREATED BY AN SPOC.
1268	POS	SKI	INDOOR WORKER	07/17/83	07/17/83	DDVP	000	002	PROBABLE ALLERGIC SKIN REACTION, ACCORDING TO PHYSICIAN.
1296	PRO	SYS	TEACHER	07/01/83	07/05/83	PROFOXUR	000	014	CLASSROOM WAS SPRAYED ON FRIDAY AND CLOSED UNTIL TUESDAY WHEN EXPOSURE OCCURRED.
1362	PRO	SYS	OFFICE WORKER	07/13/83	07/13/83	BENDIOCARB, CHLORPYRIFOS	000	002	GENERAL SURFACE SPRAY TYPE APPLICATION WITH B&G SPRAYER. WOMAN HAD REQUESTED IT.
1498	DEF	SYS	RESTAURANT EMPLOYEE	07/26/83	07/26/83	CHLORPYRIFOS, PYRETHRINS/ PIPERONYL BUTOXIDE	000	007	FOO TREATED A RESTAURANT WHILE EMPLOYEES AND CUSTOMERS WERE PRESENT. EMPLOYEE SYMPTOMS WERE HEADACHE, VOMITING AND DIARRHEA.
1509	PRO	SYS	INDOOR	06/17/83	06/17/83	PROFOXUR	000	000	BOLT WAS SPRAYED THE NIGHT PRIOR TO THE ILLNESS.
1510	PRO	SYS	WORKERS	06/17/83	06/17/83	"	000	000	APPLICATION SHOULD HAVE TAKEN PLACE ON FRIDAY SO DISSIPATION WOULD HAVE BEEN POSSIBLE. TWO WOMEN BECAME ILL WITH BREATHING PROBLEMS AND LIGHTHEADNESS
1531	POS	SYS	CHILD	00/00/83	08/07/83	PROFOXUR	000	000	3-YEAR OLD SPRAYED HERSELF WITH "RAID ANT AND ROACH KILLER".
1781	DEF	SYS	CHILD	/ /	08/12/83	CHLORPYRIFOS	011	000	ONE YEAR OLD DRANK SOME FLEA DIP, AND BECAME COMATOSE.
1866	POS	SYS	INDOOR WORKER	06/07/83	06/07/83	CHLORPYRIFOS, PROFOXUR	000	000	SHORTLY AFTER PESTICIDES WERE SPRAYED (BY A SPOC) A MAN REENTERED THE AREA AND BEGAN TO FEEL ILL.
1872	DEF	SYS	INDOOR WORKER	07/15/83	07/15/83	CHLORPYRIFOS, PROFOXUR	000	001	SPOC APPLICATION RESULTED IN ILLNESS.
1943	POS	SKI	MAINTEN- ANCE MAN	05/18/83	05/18/83	CHLORPYRIFOS, PROFETAMETHOS, PROFOXUR	000	000	MAINTENANCE MAN WORKED IN AN APARTMENT THE DAY AFTER IT HAD BEEN SPRAYED.
1979	PRO	SYS	NOT OCCU- PATONAL	09/07/83	09/07/83	PROFOXUR, DDVP	000	000	HOUSE WAS SPRAYED WITH A "RAID" PRODUCT, WOMAN ENTERED TOO SOON AND BECAME ILL.
2032	POS	SYS	INDOOR	09/16/83	09/16/83	CHLORPYRIFOS	000	000	WOMAN BECAME ILL AFTER ENTERING ROOM PREVIOUSLY TREATED WITH DURSBAN.
2033	POS	SYS	WORKERS	09/16/83	09/16/83	"	000	000	FAMILY BECAME ILL AFTER ENTERING THEIR COITAGE WHICH WAS TREATED FOR FLEAS. ALSO USED BLEACH SOLUTION TO CLEAN WALLS.
2057	POS	SYS	NOT OCCU- PATONAL	09/01/83	09/01/83	CHLORPYRIFOS	U	U	"
2058	POS	SYS	"	09/01/83	09/01/83	"	000	000	"
2059	POS	SYS	"	09/01/83	09/01/83	"	000	000	"
2060	POS	SYS	"	09/01/83	09/19/83	"	000	000	"
2061	POS	SYS	"	09/01/83	09/01/83	"	000	000	"
2139	PRO	SYS	OFFICE WORKER	08/31/83	09/01/83	PROFOXUR	000	000	1300 SQUARE FOOT OFFICE WAS FOGGED. LABEL STATED 'FOR USE IN A SPACE OF UP TO 12,000 SQUARE FEET. INDIVIDUAL WAS BOTHERED BY STRONG ODOOR IN HOUSE AFTER TREATMENT.
2151	POS	SYS	NOT OCCU- PATONAL	08/22/83	08/22/83	CHLORPYRIFOS, CHLORPHACINONE	000	000	

CASE RELATION- NO	SHIP	ILLNESS	ACTIVITY	APPL'N	DATE OF ILLNESS	PESTICIDE(S)	HOSP	DAYS	COMMENTS
2155	POS	SYS	BUS DRIVER	08/21/83	08/21/83	BORIC ACID, CHLORPYRIFOS	000	000	BUS DRIVER BECAME ILL AFTER DRIVING A BUS PREVIOUSLY TREATED WITH PT 240.
2215	POS	SYS	INDOOR WORKERS	09/20/83	09/20/83	PROFOXUR	000	002	EMPLOYEE BECAME ILL AFTER THE OUTSIDE AREA OF BUILDING WAS SPRAYED BY AN SPOO.
2216	POS	SYS	INDOOR WORKERS	09/20/83	09/20/83	PROFOXUR	U	U	WHILE CHECKING SPRAY NOZZLE FOR OBSTRUCTION; HE SPRAYED SELF IN FACE.
2323	DEF	EYE	NOT OCCU-PATIONAL	10/06/83	10/06/83	PROFOXUR	000	000	ALLERGIC REACTION TO A PREVENTATIVE INSECT CONTROL SPRAY ACCORDING TO PHYSICIAN.
2259	PRO	SKI	STORE CLERK	05/19/83	05/19/83	CHLORPYRIFOS	000	000	CHILD WAS FOUND SPRAYING A "RAID" PRODUCT AND WAS SAID TO HAVE EATEN SPRAYED CRACKERS.
2348	POS	SYS	CHILD	10/25/83	10/25/83	DDEP, PROFOXUR	U	000	APARTMENT WAS TREATED FOR FLEAS WHILE TENANT WAS AWAY. WHEN HE RETURNED, HE BECAME ILL.
2380	POS	SYS	NOT OCCU-PATIONAL	08/19/83	08/19/83	CHLORPYRIFOS	000	000	CRACK AND CREVICE APPLICATION TO PARTS OF THE BUILDING (NOT DIRECTLY TO OFFICE). SHE COULD SMELL FUMES FOR ABOUT 5 MINUTES; THEN STARTED TO HAVE BREATHING PROBLEMS. SHE PASSED OUT (HYPERVENTILATION) OUTSIDE WHERE PARAMEDICS REVIVED HER.
2405	POS	SYS	OFFICE WORKER	07/22/83	07/22/83	PROFOXUR, PYRETHRINS/ PIPERONYL BUTOXIDE	000	020	ALLERGIC REACTION, ACCORDING TO PHYSICIAN.
2425	PRO	SKI	INDOOR WORKER	10/05/83	10/06/83	BENDIOCARB, CHLORPYRIFOS, PROFOXUR	000	001	MAN DRANK DURSBAN. SAN DIEGO DEPT. OF HEALTH HAD GIVEN HIM THE PESTICIDE IN A FOOD CONTAINER.
2467	DEF	SYS	NOT OCCU-PATIONAL	/ /	10/08/83	CHLORPYRIFOS	003	005	CLEANING BED STANDS 1 HOUR AFTER APPLICATION AND BECAME SICK.
2559	PRO	SYS	HOSPITAL EMPLOYEE	10/27/83	10/27/83	CHLORPYRIFOS	000	000	INDIVIDUAL BECAME ILL AFTER USING AN AEROSOL CAN (ANTROL ANT KILLER).
2611	POS	SYS	NOT OCCU-PATIONAL	10/20/83	10/20/83	DDEP, PROFOXUR	000	000	HOME TREATED FOR INDOOR PESTS. IMMEDIATELY AFTER TREATMENT SHE ENTERED THE HOUSE, DESPITE WARNING FROM SPOO TO STAY OUT FOR 1 HOUR. OVER A 1 WEEK PERIOD PERSON DEVELOPED HEADACHES, NAUSEA, AND EVENTUALLY NUMBNESS IN LEGS. 3 WEEKS LATER PERSON FELT ALRIGHT.
2632	POS	SYS	NOT OCCU-PATIONAL	06/20/83	06/20/83	BENDIOCARB, PROFOXUR	000	U	TWO COOKERS BECAME ILL AFTER A HALLWAY ADJACENT TO THEIR OFFICE WAS SPRAYED FOR COCKROACHES.

ILLNESSES/INJURIES RELATED TO EXPOSURE TO CHLORPYRIFOS, DDEP AND/OR PROFOXUR - 1984

24	POS	SYS	OFFICE WORKERS	12/12/83	12/12/83	CHLORPYRIFOS	000	000	OFFICE EMPLOYEE DEVELOPED COUGH, HEADACHE, AND CHEST DISCOMFORT WHILE SPOO WAS SPRAYING OFFICE BUILDING.
25	POS	SYS	OFFICE WORKER	12/12/83	12/12/83	"	000	000	
86	PRO	SYS	OFFICE WORKER	11/21/83	11/21/83	CHLORPYRIFOS, PYRETHRINS/ PIPERONYL BUTOXIDE	000	000	

CASE RELATION- NO	SHIP	ILLNESS ACTIVITY	DATE OF APPL'N	DATE OF ILLNESS	PESTICIDE(S)	DAYS HOSE	DAYS DISAB.	COMMENTS
1374	POS	HOSPITAL EMPLOYEE	11/21/83	11/21/83	CHLORPYRIFOS, PYRETHRINS, PIPERONYL BUTOXIDE	000	000	COMPLAINT OF GENERAL MALAISE, COMPLICATION PROBABLY FROM VIRAL INFECTION. ODOR FROM CHEMICAL SPRAY FOR FLEA CONTROL NOTICED IN BUILDING 3 DAYS EARLIER.
1399	PRO	PLANT	08/26/83	08/26/83	CHLORPYRIFOS	000	000	DEVELOPED NAUSEA, VOMITING DIZZINESS AND DIARRHEA 15 MINUTES AFTER WORK AREA TREATED WITH DURSABAN.
1400	PRO	EMPLOYEES	"	"	"	000	000	PRIORITY 30-1A-84. EMPLOYEES BECAME ILL AFTER TREATMENT OCCURRED. THE TREATMENT APPEARED TO BE SLOPPY, AT BEST. USE WAS IN CONFLICT WITH THE LABEL. RESIDUES WERE FOUND ON UNSPRAYED SURFACES.
1504	POS	OFFICE	07/20/84	07/20/84	CHLORPYRIFOS, DIAZINON, DDVP	000	003	SYMPTOMS: HEADACHES, DIZZINESS, LIGHTHEADEDNESS, COUGHING, NAUSEA, VOMITING.
1560	POS	WORKERS	07/20/84	07/20/84	"	000	006	"
1561	PRO	"	07/20/84	07/20/84	"	000	001	"
1808	DEF	"	07/20/84	07/20/84	"	000	006	"
1809	DEF	"	07/20/84	07/20/84	"	000	006	"
1810	POS	"	07/20/84	07/20/84	"	000	003	"
1811	POS	"	07/20/84	07/20/84	"	000	001	"
1815	POS	"	07/20/84	07/20/84	"	000	001	"
1870	POS	"	07/20/84	07/20/84	"	000	000	"
1871	POS	"	07/20/84	07/20/84	"	000	001	"
1795	POS	RESTAURANT EMPLOYEE	07/03/84	07/30/84	PROFETAMPHOS, PROPOXUR, PYRETHRINS/PIPERONYL BUTOXIDE	000	000	ITCHING AND HIVES ON BODY DEVELOPED ABOUT 24 HOURS AFTER EXPOSURE TO PESTICIDES APPLIED ON BASEBOARDS INSIDE RESTAURANT.
2044	PRO	CHILD	08/22/84	08/22/84	CHLORPYRIFOS	001	000	CHILD ACCIDENTLY INGESTED MATERIAL THAT WAS BEING STORED IN A JUICE BOTTLE.
2058	DEF	STORE CLERK	08/24/84	08/24/84	DDVP, PROPOXUR	000	001	DEVELOPED CONJUNCTIVITIS AFTER ACCIDENTLY BEING SPRAYED WITH AEROSOL IN EYE.
2086	PRO	NOT OCCU- PATIONAL	08/31/84	08/31/84	BENDIOCARB, CHLORPYRIFOS	000	000	HEADACHE AND ILLNESS DEVELOPED FOLLOWING STRUCTURAL PESTICIDE APPLICATION. EPILEPTIC SEIZURES WERE ALSO EXPERIENCED; PROBABLY NOT RELATED TO EXPOSURE AS PER PETER KURTZ.
2186	POS	OFFICE WORKER	09/13/84	09/13/84	DDVP, PROPOXUR	000	002	WORKER IN AN ADJOINING OFFICE BECAME ILL AFTER AREA OUTSIDE THE PARTITION WAS TREATED FOR ANIS.
2204	PRO	OFFICE	08/08/84	08/08/84	DDVP	000	001	BECAME NAUSEOUS AFTER WORKING IN A SMALL ROOM THAT HAD BEEN SPRAYED WITH A PESTICIDE.
2205	PRO	WORKERS	"	"	"	000	001	RESTAURANT WORKER EXPOSED TO RESIDUES.
2340	POS	RESTAURANT EMPLOYEE	10/09/84	10/09/84	BENDIOCARB, DIAZINON, PROPOXUR	000	001	SPOO TREATED RESTAURANT WITH B & G SPRAYER. EMPLOYEE EXPERIENCED HEADACHES FOR 2 DAYS AFTER SHE ENTERED THE RESTAURANT.
2425	POS	RESTAURANT EMPLOYEE	10/09/84	10/09/84	DIAZINON, PROPOXUR,	000	000	HAIR STYLIST BECAME ILL AFTER HER AREA WAS TREATED FOR ROACHES. SHE WAITED BEFORE SEEING A PHYSICIAN, AT WHICH TIME SHE HAD NO SYMPTOMS.
2499	POS	HAIR STYLIST	09/12/84	09/12/84	CHLORPYRIFOS	000	004	HOME APPLICATION, SPRAYER LEAKED, SQUIRTED THE PERSON IN THE EYE.
2595	DEF	NOT OCCU- PATIONAL	09/16/84	09/16/84	CHLORPYRIFOS	000	000	

CASE RELATION- NO	SHIP	ILLNESS ACTIVITY	DATE OF APPL'N	DATE OF ILLNESS	PESTICIDE(S)	DAYS HOSP	DAYS DISAB.	COMMENTS	
2606	POS	SYS	CHILD	10/29/84	10/29/84	CHLORPYRIFOS	000	000	A 10 MONTH-OLD CHILD BECAME ILL AFTER APARTMENT WAS SPRAYED WITH DURSBAN. SYMPTOMS INCLUDED VOMITING, AND THEN HE MOMENTARILY STOPPED BREATHING. EXPERIENCED DULL HEADACHE AFTER ENTERING AND LIVING IN HOUSE TREATED WITH CHEMICALS. WOMAN EXPERIENCED A HEADACHE WHEN THE NEXT DOOR NEIGHBOR HAD HOUSE SPRAYED FOR FLEAS.
2612	PRO	SYS	NOT OCCU- PATIONAL	08/31/84	08/31/84	BENDIOCARB, CHLORPYRIFOS	000	000	
2623	POS	SYS	NOT OCCU- PATIONAL	07/14/84	07/14/84	CHLORPYRIFOS, PROFETAMPHOS	000	000	

ILLNESSES/INJURIES RELATED TO EXPOSURE TO CHLORPYRIFOS, DDP AND/OR PROFOXUR - 1985

14	POS	SYS	OFFICE	12/05/84	12/05/84	PROFOXUR	000	000	PRIORITY 58-1A-84. CRACK AND CREVICE TREATMENT TO A CABINET (2.5' DEEP). FIFTEEN EMPLOYEES BECAME ILL AFTERWARDS. THE EMPLOYEES WERE PRESENT DURING THE APPLICATION.
15	POS	SYS	WORKERS	12/05/84	12/05/84	"	000	000	"
16	POS	SYS	"	12/05/84	12/05/84	"	000	000	"
17	POS	SYS	"	15/05/84	12/05/84	"	000	000	"
18	POS	SYS	"	12/05/84	12/05/84	"	000	000	"
19	POS	SYS	"	12/05/84	12/05/84	"	000	000	"
20	POS	SYS	"	12/05/84	12/05/84	"	000	000	"
21	POS	EXE	"	12/05/84	12/05/84	"	000	000	"
22	POS	SYS	"	12/05/84	12/05/84	"	000	000	"
23	POS	SYS	"	12/05/84	12/05/84	"	000	000	"
24	POS	SYS	"	12/05/84	12/05/84	"	000	000	"
25	POS	SYS	"	12/05/84	12/05/84	"	000	000	"
26	POS	SYS	INDOOR	12/05/84	12/05/84	PROFOXUR	000	000	"
27	POS	SYS	WORKERS	12/05/84	12/05/84	"	000	000	"
28	POS	SYS	"	12/05/84	12/05/84	"	000	000	"
167	POS	SKI	MAINTEN- ANCE MAN	01/30/85	01/30/85	CHLORPYRIFOS, DIAZINON	000	000	MAINTENANCE WORKER ENTERED APARTMENTS SHORTLY AFTER THEY WERE TREATED. A RASH DEVELOPED OVER HIS BODY. WHILE CAPPING AEROSOL PESTICIDE CONTAINER, A WOMAN ACCIDENTALLY SPRAYED HERSELF IN THE EYE. EMPLOYEE FELT ILL AFTER ENTERING A BUS THAT HAD BEEN TREATED FOR ROACHES. RECEPTIONIST APPARENTLY BECAME ILL FROM EXPOSURE TO DURSBAN. EMPLOYEE BECAME ILL AFTER THE OFFICE WAS TREATED WITH DURSBAN. WORKER BECAME ILL SHORTLY AFTER AN SPCO APPLIED DURSBAN TO THE BASEBOARDS - BY CRACK & CREVICE TECHNIQUES TO HER OFFICE. SHE SAW A DOCTOR, BUT THE SYMPTOMS HAD DIMINISHED BY THEN.
179	DEF	EYE	STORE CLERK	02/06/85	02/06/85	DDVP, METHOPRENE, PROFOXUR	000	001	
202	POS	SYS	MAINTEN- ANCE MAN	02/05/85	02/05/85	PROFOXUR, PYRETHRINS/ PIPERONYL BUTOXIDE	000	000	
212	POS	SYS	OFFICE WORKER	02/07/85	02/07/85	CHLORPYRIFOS	000	003	
362	PRO	SYS	OFFICE WORKER	03/20/85	03/20/85	CHLORPYRIFOS	U	U	
399	POS	SYS	OFFICE WORKER	03/18/85	03/18/85	CHLORPYRIFOS	000	000	

CASE RELATION-	NO	SHIP	ILLNESS	ACTIVITY	APPL'N	DATE OF ILLNESS	PESTICIDE(S)	DAYS		COMMENTS
								HOSP	DISAB.	
	407	POS	SYS	NOT OCCU-PATIONAL	04/08/85	04/08/85	PROFOXUR	000	000	INDIVIDUAL WAS SPRAYING A TREE AND CONTACTED SOME DRIFT.
	424	DEF	SYS	STORE CLERK	/ /	03/25/85	DDVP, METHOPRENE, PROFOXUR	000	000	HE WAS CLEANING UP SEVERAL AEROSOL CANS AND PICKED ONE UP WHICH HAD NOT DISCHARGED; SPRAY HIT HIM IN THE FACE. HE BECAME ILL A SHORT TIME LATER.
	445	PRO	SYS	CAFETERIA EMPLOYEE	04/08/85	04/09/85	CHLORPYRIFOS	000	004	SCHOOL CAFETERIA EMPLOYEE BECAME ILL THE MORNING AFTER A NIGHTTIME DURSBRAN APPLICATION. SHE IS APPARENTLY SENSITIVE TO CHEMICALS. THE PCO HAS SWITCHED TO FIGAM W AND HAS APPEARED TO HAVE SOLVED THE PROBLEM.
	456	PRO	SYS	OFFICE WORKER	03/29/85	03/29/85	PROFOXUR	000	001	OFFICE WORKER DEVELOPED A HEADACHE, WATERY EYES AND NAUSEA. THE OUTSIDE OF THE BUILDING WAS TREATED.
	498	POS	SYS	LAUNDRY EMPLOYEE	/ /	04/08/85	BENDIOCARB, CHLORPYRIFOS, DDVP	000	000	LAUNDRY EMPLOYEE BECAME NAUSEATED AFTER WORKING IN AN AREA THAT MAY HAVE BEEN TREATED WITH PESTICIDES.
	507	PRO	SYS	HOTEL EMPLOYEE	04/10/85	04/10/85	PROFOXUR	000	000	HOTEL EMPLOYEE FELT NAUSEATED, DEVELOPED A HEADACHE AND HOT FLASHES AFTER HOTEL WAS TREATED FOR COCKROACHES.
	519	POS	SYS	CAFETERIA EMPLOYEE	02/26/85	02/27/85	CHLORPYRIFOS	000	000	ALLERGIC REACTION TO DURSBRAN FROM A BROADCAST SPRAY TO THE CARPETS.
	548	POS	SYS	NOT OCCU-PATIONAL	02/05/85	02/05/85	BENDIOCARB, DIAZINON, DDVP	000	000	MAN COMPLAINED OF NOT FEELING WELL UPON ENTERING A LODGE WHICH HAD BEEN TREATED FOR ROACHES THE EVENING BEFORE.
	1109	PRO	SYS	OFFICE WORKER	06/04/85	06/04/85	CHLORPYRIFOS	000	001	OFFICE WORKER BECAME ILL THE DAY AFTER DURSBRAN WAS APPLIED.
	1179	DEF	SYS	SALESPERSON	/ /	05/28/85	PROFOXUR	000	000	RETAIL SALESPERSON SPRAYED WITH INSECTICIDE WHEN THE AEROSOL CAN RUPTURED.
	1235	PRO	SYS	OFFICE WORKERS	06/22/85	06/25/85	CHLORPYRIFOS, PYRETHRINS/	000	003	44-STA-85. WORKERS BECAME ILL FROM WORKING IN OFFICE PREVIOUSLY TREATED FOR FLEAS. AN APPLICATION OF WEED OIL OUTSIDE 3 DAYS LATER AGGRAVATED THEIR CONDITION.
	1236	PRO	SYS	WORKERS	06/22/85	06/25/85	PIPERONYL BUTOXIDE, WEED OIL	000	001	
	1237	PRO	SYS	"	06/22/85	06/25/85	OIL	000	001	
	1238	PRO	SYS	"	06/22/85	06/25/85		000	001	
	1239	PRO	SYS	"	06/22/85	06/25/85		000	001	
	1240	PRO	SYS	"	06/22/85	06/24/85		000	001	
	1300	POS	SYS	NOT OCCU-PATIONAL	/ /	07/07/85	DDVP	000	U	USED HOLIDAY FOGGER IN HIS OWN HOME. FURTHER INFORMATION NOT AVAILABLE.
	1349	PRO	SYS	OFFICE WORKERS	06/17/85	06/18/85	CHLORPYRIFOS, PYRETHRUM	000	000	THREE EMPLOYEES CAME TO WORK MONDAY MORNING AND BECAME ILL. FUMES FROM AN APPLICATION ON SUNDAY NIGHT WERE PRESENT.
	1350	PRO	SYS	WORKERS	06/17/85	06/18/85	"	000	000	
	1351	PRO	SYS	"	06/17/85	06/18/85	"	000	000	

CASE RELATION- NO.	SHIP	ILLNESS	ACTIVITY	DATE OF		ILLNESS	PESTICIDE(S)	DAYS HOSP	DAYS DISAB.	COMMENTS
				APPL'N	DATE OF					
1415	PRO	SYS	NOT OCCU- PATRONAL	07/09/85	07/09/85	CHLORPYRIFOS		U	U	SRAYING OUTSIDE BUILDING FOR INSECT CONTROL AND BECAME ILL.
1507	POS	SYS	BAKERY EMPLOYEE	/ /	07/23/85	CHLORPYRIFOS		000	U	SRAYED BAKERY. FUMES WERE STRONG WHEN EMPLOYEE CAME TO WORK.
1669	PRO	SYS	SECURITY OFFICER	07/19/85	07/19/85	PROFOXUR, PYRETHRINS/ PIPERONYL BUTOXIDE		000	002	A POLICE OFFICER ENTERED A BUILDING TO INSTALL A SECURITY ALARM SYSTEM. BUILDING HAD BEEN TREATED ABOUT 4 HOURS BEFORE. AN ODOOR WAS PRESENT WHEN HE ENTERED. HE BECAME ILL ABOUT 20 MINUTES LATER AND LEFT THE BUILDING.
1676	PRO	SYS	NURSE	07/22/85	07/24/85	CHLORPYRIFOS, METHOPRENE		000	000	NURSES STATION WAS SPRAYED AT NIGHT AND THE ODOOR PERSISTED FOR SEVERAL DAYS. ONE OF THE NURSES ASSIGNED THERE BECAME ILL AFTER TWO DAYS. SHE IS KNOWN TO BE SENSITIVE TO CHEMICALS.
1915	PRO	SYS	OFFICE	08/07/85	08/08/85	CHLORPYRIFOS		000	000	EMPLOYEES BECAME ILL AT WORK. OFFICE WAS TREATED WITH AN ORGANOPHOSPHATE PESTICIDE THE PREVIOUS EVENING.
1916	PRO	SYS	WORKERS	"	"	"		000	001	
2083	PRO	SYS	STORE CLERK	/ /	07/29/85	PROFOXUR		000	001	WHILE IN CLEANING AREA, ACCIDENTALLY INGESTED ANT AND ROACH POISON.
2151	POS	SYS	RESTAURANT EMPLOYEE	09/12/85	09/12/85	CHLORPYRIFOS, DIAZINON		000	001	WHILE WORKING IN AREA PREVIOUSLY SPRAYED, SHE BECAME ILL.
2250	PRO	SKI	STORE CLERK	09/04/85	09/04/85	CHLORPYRIFOS		000	000	RETAIL STORE EMPLOYEE DEVELOPED DERMATITIS UPON CONTACT WITH RID-A-BUG.
2370	PRO	SYS	NOT OCCU- PATRONAL	09/03/85	09/04/85	CHLORPYRIFOS, PYRETHRINS/ PIPERONYL BUTOXIDE		000	U	FATHER (AND DAUGHTER) WERE ILL (POSSIBLY BEFORE AND) AFTER PESTICIDE APPLICATION MADE BY SPO. FATHER DEVELOPED BURNING NOSE AND STOMACH ACHE DURING APPLICATION OF PYRETHRIN. PT-230 POSSIBLY WAS USED ILLEGALLY AS IT IS REGISTERED FOR CRACK AND CREVICE TREATMENT ONLY. RESIDUE VISIBLE IN KITCHEN WAS SITTING IN A SMALL, UNVENTILATED ROOM DURING A CRACK AND CREVICE TREATMENT AND PASSED OUT AND WAS TAKEN TO AN EMERGENCY ROOM FOR AN EXAM. LUNCH ROOM WAS SPRAYED THE NIGHT BEFORE. TWO EMPLOYEES SPENT TIME THERE AND BECAME ILL. THE REST OF THE WORKERS EXPERIENCED NO PROBLEMS.
2388	PRO	SYS	INDOOR WORKER	08/25/85	08/25/85	CHLORPYRIFOS, PYRETHRIN		000	000	BASEBOARDS IN OFFICE WERE SPRAYED DURING LUNCH. A WOMAN BECAME ILL SHORTLY AFTER RETURNING. SHE NOTICED AN ODOOR PRESENT.
2478	POS	SYS	INDOOR	10/28/85	10/29/85	CHLORPYRIFOS		000	002	
2479	POS	SYS	EXPOSURE	10/28/85	10/29/85			000	002	
2484	POS	SYS	OFFICE WORKER	10/09/85	10/09/85	CHLORPYRIFOS		000	000	
2589	PRO	SYS	NOT OCCU- PATRONAL	11/15/85	11/15/85	PROFOXUR		000	000	WHILE MIXING THE POWDER, HE INHALED THE FUMES. PHYSICIAN'S DIAGNOSIS WAS MILD ORGANOPHOSPHATE POISONING.

CASE RELATION-
 NO SHIP ILLNESS ACTIVITY APPL'N DATE OF DATE OF PESTICIDE(S) DAYS DAYS COMMENTS
 HOSP DISAB.

2644 PRO SYS TELEPHONE 12/04/85 12/04/85 CHLORPYRIFOS 000 003 TELEPHONE REPAIRMAN WENT INTO AN APARTMENT WHILE IT WAS BEING SPRAYED. HE WAS WARNED TO LEAVE, BUT CAME RIGHT BACK TO DO THE WORK AFTER THE SPOO LEFT. INHALED FUMES FOR 25 MINUTES.

ILLNESSES/INJURIES RELATED TO EXPOSURE TO CHLORPYRIFOS, DDVP AND/OR PROPOXUR - 1986

139 POS SYS OFFICE 01/14/86 01/14/86 CHLORPYRIFOS 000 000 EMPLOYEE BECAME ILL AFTER HER WORK AREA WAS TREATED WITH DURSABAN BY A POC USING A HAND-HELD SPRAYER.

160 DEF EYE STORE / / 12/12/85 DDVP, PROPOXUR 000 000 WHILE TAKING CAP OFF A PESTICIDE CAN, HE SPRAYED HIMSELF IN THE EYES.

194 PRO SYS APARTMENT 11/26/85 11/26/85 CHLORPYRIFOS, PYRETHRINS/ PIPERONYL BUTOXIDE 000 000 APARTMENT MANAGER ACCOMPANIED SPOO'S DURING A FOGGING OPERATION. HE WAS GIVEN A RESPIRATOR BY THE SPOO COMPANY; APPARENTLY HE REMOVED HIS RESPIRATOR DURING THE TREATMENT.

276 PRO SYS NOT OCCU- 03/24/86 03/24/86 DIAZINON 000 U DEVELOPED NAUSEA AND STOMACH CRAMPS WALKING PATIONAL.

294 DEF SYS OFFICE 04/02/86 04/02/86 CHLORPYRIFOS, PYRETHRINS/ 002 010 THROUGH AN AREA PREVIOUSLY TREATED WITH DIAZINON. APPLICATION TO OFFICE AREA LEFT 2 OFFICE WORKERS ILL. SYMPTOMS INCLUDED STOMACH CRAMPS, BLURRED VISION & COUGHING. COMPLICATIONS FROM THE ATROPINE INJECTION RESULTED IN THE 2 DAY HOSPITAL STAY.

295 DEF SYS WORKERS 04/02/86 04/02/86 PIPERONYL BUTOXIDE 000 000 EMPLOYEE WORKED OFF AND ON IN AN AREA WHICH HAD BEEN TREATED. AN ODOOR WAS PRESENT AND SHE DEVELOPED PROBLEMS. HER SYMPTOMS INTENSIFIED WHEN SHE CLEANED PART OF ONE AREA WITH CLOROX.

310 PRO SYS CAFETERIA 02/27/86 02/28/86 CHLORPYRIFOS, PYRETHRINS/ PIPERONYL BUTOXIDE 000 000 SHE STATED SHE IS SENSITIVE TO MANY CHEMICALS. SPRAYING AROUND HIS HOME. SYMPTOMS WERE SWEATS, WEAKNESS, NAUSEA, HEADACHE AND BODY ACHES.

321 POS SYS NOT OCCU- 04/10/86 04/10/86 CHLORPYRIFOS 000 000 REMAINED IN BUILDING AFTER AN APPLICATION TO FINISH WORK. SAFETY EQUIPMENT WORN INCLUDING RESPIRATOR DURING APPLICATION, BUT NONE WHILE IN BUILDING FOR THREE HOURS AFTER APPLICATION.

323 PRO SYS INDOOR 03/28/86 03/28/86 DDVP 000 005 AN EMPLOYEE BECAME ILL AFTER BREATHING FUMES FROM A CRACK AND CREVICE APPLICATION. IT OCCURRED WHILE EMPLOYEES WERE PRESENT, BUT NOT IN THE IMMEDIATE AREA. SYMPTOMS INCLUDED DIZZINESS, AND A SHORTNESS OF BREATH. THERE WAS A STRONG ODOOR PRESENT.

337 PRO SYS OFFICE 04/03/86 04/03/86 CHLORPYRIFOS 000 000

CASE RELATION- NO	SHIP	ILLNESS ACTIVITY	DATE OF APPL'N	DATE OF ILLNESS	PESTICIDE(S)	SYS	DEF	HOSP	DAYS DISAB.	DAYS	COMMENTS
343	DEF	STORE CLERK	04/09/86	04/09/86	CHLORPYRIFOS	SYS		000	005		STORE CASHIER DEVELOPED HEADACHE, NAUSEA, RUNNY NOSE AND COUGH. WITHIN MINUTES AFTER A POO TREATMENT OF HER WORK AREA. SHE HAS A HISTORY OF ALLERGIES.
363	PRO	NOT OCCU- PATONAL	04/11/86	04/11/86	CHLORPYRIFOS, PYRETHRINS/ PIPERONYL BUTOXIDE	SYS		000	000		SPIDER GOT IN HER CAR SO SHE HAD IT SPRAYED. SHE AND HER SON ALLEGEDLY BECAME ILL AS A RESULT. IT IS NOT KNOWN HOW MUCH WAS SPRAYED IN THE CAR.
364	PRO	CHILD	04/11/86	04/11/86	CHLORPYRIFOS	SYS		003	012		17-SM-86. RECEPTIONIST BECAME ILL AN ADJACENT ROOM WAS TREATED WITH DURSBRAN BY A STRUCTURAL POO. A STRONG ODOR WAS PRESENT.
382	POS	OFFICE WORKER	03/25/86	03/25/86	CHLORPYRIFOS	SYS		000	001		COOK WAS GATHERING UP SHEETS USED TO COVER TABLES AND COOKING AREAS DURING AN APPLICATION BY A SPOO. DUST ON SHEETS CAUSED BURNING EYES.
470	PRO	RESTAURANT EMPLOYEE	03/11/86	03/12/86	CHLORPYRIFOS, FENVALERATE PYRETHRINS/PIPERONYL BUTOXIDE	EYE		000	001		WOMAN BECAME ILL AFTER HER WORK PLACE HAD BEEN SPRAYED BY AN SPOO.
573	POS	STORE CLERK	/ /	05/13/86	CHLORPYRIFOS, RESMETHRIN	SYS		000	001		RESPONDED TO CALL AT OFFICE WHERE EMPLOYEES WERE ILL APPARENTLY BECAUSE THE RESULT OF A FOGGER APPLICATION. THE EMPLOYEES DEVELOPED BURNING EYES, THROAT IRRITATION AND NAUSEA. TAKEN TO HOSPITAL FOR OBSERVATION, SYMPTOMS SUBSIDED AND THEY WERE RELEASED.
708	POS	EMERGENCY	05/21/86	05/21/86	ALLETHRIN, CHLORPYRIFOS	SYS		000	000		OFFICE HAD BEEN TREATED WITH A FOGGER THE EVENING BEFORE. THE ROOM WAS INADEQUATELY VENTILATED. WITHIN A HALF HOUR, WORKERS BECAME WEAK, WITH NAUSEA AND DIARRHEA, ONE WOMAN FAINED AND PARAMEDICS WERE CALLED TO THE OFFICE.
724	POS	PERSONNEL	05/21/86	05/21/86	"	SYS		000	002		APARTMENT TREATED WITH DURSBRAN FOR COCKROACHES. DISHES AND COFFEE MAKER WERE CONTAMINATED.
725	POS	"	05/21/86	05/21/86	"	SYS		000	002		USE WAS IN CONFLICT WITH THE LABEL.
726	POS	"	/ /	05/21/86	"	SYS		000	001		EMPLOYEE OF A DRUGSTORE BECAME ILL AFTER A PEST CONTROL COMPANY SPRAYED IT.
727	POS	EMERGENCY PERSONNEL	/ /	05/21/86	ALLETHRIN, CHLORPYRIFOS	SYS		000	000		WOMAN'S APARTMENT WAS SPRAYED. ODOR WAS QUITE NOTICEABLE AFTERWARDS AND DID NOT DISSIPATE.
616	PRO	OFFICE	05/21/86	05/21/86	ALLETHRIN, CHLORPYRIFOS	SYS		000	018		WIPE SAMPLE WAS POSITIVE FOR CHLORPYRIFOS. USE CONFLICT OF LABEL (CONCENTRATED APPLICATION RATE, SITE NOT ON LABEL AND NO PROTECTIVE GEAR USED).
709	POS	WORKERS	05/21/86	05/21/86	"	SYS		000	002		
2124	POS	"	05/21/86	05/21/86	"	SYS		000	002		
2143	POS	"	05/21/86	05/21/86	"	SYS		000	001		
638	POS	NOT OCCU- PATONAL	04/07/86	04/07/86	CHLORPYRIFOS	SYS		000	U		
640	POS	STORE CLERK	05/19/86	05/19/86	CHLORPYRIFOS	SYS		000	000		
657	DEF	NOT OCCU- PATONAL	04/04/86	04/04/86	CHLORPYRIFOS	SKI		000	000		

CASE RELATION- NO	SHIP	ILLNESS	ACTIVITY	DATE OF		ILLNESS	PESTICIDE(S)	DAYS HOSP	DAYS DISAB.	COMMENTS
				APPL'N	DATE OF					
1434	POS	SYS	EMPLOYEES	08/06/86		08/06/86	"	000	000	"
1435	POS	SYS	"	08/06/86		08/06/86	"	000	000	"
1436	POS	SYS	"	08/06/86		08/06/86	"	000	000	"
1437	POS	SYS	"	08/06/86		08/06/86	"	000	000	"
1451	POS	SYS	"	08/06/86		08/06/86	"	000	000	"
1462	POS	SYS	MAINTEN- ANCE MAN	/ /		08/19/86	CHLORPYRIFOS, DDVP	000	010	MAN ENTERED AN APARTMENT THAT HAD BEEN TREATED WITH AN INSECT FOGGER. HE SAYS IT CAUSED HIM TO VOMIT.
1518	PRO	SYS	OFFICE WORKER	08/25/86		08/25/86	PROFOXUR	000	000	A FELLOW EMPLOYEE MADE AN AEROSOL APPLICATION FOR ANTS AROUND THIS WOMAN'S DESK, AT HER REQUEST. SHE STOOD AND WATCHED THE APPLICATION AND THEN WENT BACK TO WORK. SHE BECAME NAUSEOUS, DIZZY AND DEVELOPE A HEADACHE. THE EMPLOYER WAS GIVEN A WARNING ABOUT THIS TYPE OF APPLICATION.
1645	POS	SYS	NONOCB	09/02/86		09/03/86	CHLORPYRIFOS, FENITHON	000	004	KITCHEN AREA WHERE SHE WORKED AS A COOK WAS TREATED FOR ROACHES. NEXT MORNING, SHE SMELLED STRONG PESTICIDE ODOR WHICH MADE HER ILL. SYMPTOMS INCLUDED DIZZINESS, HEADACHE, STOMACH ACH AND DIFFICULTY BREATHING. TWO CO-WORKERS COULD SMELL ODOR, BUT DID NOT GET SICK.
1674	PRO	SYS	ELECT-	08/28/86		08/28/86	CHLORPYRIFOS	000	000	TWO ELECTRICIANS BECAME ILL SOON AFTER WORKING IN A BASEMENT PREVIOUSLY FOR ROACHES. ILLNESS SYMPTOMS WERE NAUSEA, HEADACHE, EXCESSIVE SALIVATION, DIARRHEA.
1675	PRO	SYS	RICLANS	08/28/86		08/28/86	CHLORPYRIFOS	000	000	RESTAURANT WORKER INHALED "BUG SPRAY" VAPORS AND EXPERIENCED NAUSEA AND A NUMB TONGUE. SHE REENTERED AN AREA OF THE RESTAURANT THAT HAD JUST BEEN TREATED TO GET A KEY SHE HAD FORGOTTEN. THE APPLICATION WAS MADE BY A SPOC.
1739	PRO	SYS	RESTAURANT EMPLOYEE	08/24/86		08/24/86	PROFOXUR, PYRETHRINS/ PIPERONYL BUTOXIDE	000	000	WORKER COMPLAINING OF A STRONG PESTICIDE ODOR AND EVENTUALLY LEFT THE BUILDING. USE WAS IN CONFLICT WITH LABEL.
1740	PRO	SYS	OFFICE	09/09/86		09/10/86	CHLORPYRIFOS	000	002	WALKED INTO A ROOM WHICH WAS BEING FOGGED WITH INSECTICIDES. HIS EYES STARTED BURNING, AND HE GOT DIZZY.
2023	PRO	SYS	WORKERS	"		"	"	000	000	PESTICIDES WERE APPLIED TO CARPET FOR FLEAS. WORKERS BECAME NAUSEATED 5 DAYS AFTER APPLICATION. SOUGHT MEDICAL ATTENTION 10-12 DAYS LATER.
1828	DEF	SYS	STORE CLERK	09/19/86		09/19/86	ALLELETRIN, CHLORPYRIFOS	000	001	
1845	PRO	SYS	OFFICE	09/26/86		10/01/86	CHLORPYRIFOS, RESMEDRIN	000	003	
1846	PRO	SYS	WORKERS	09/26/86		09/29/86	"	000	005	
1847	PRO	SYS	"	09/26/86		09/29/86	"	000	005	