



VEGETABLE CHEMICAL USE SURVEY RESPONDENT BOOKLET



National
Agricultural
Statistics
Service

2016

Dear Producer:

Your operation has been selected to participate in the Vegetable Chemical Use Survey, conducted by USDA's National Agricultural Statistics Service (NASS). By providing the information on chemical usage, you will help ensure that the products you use to maintain a safe and abundant food supply continue to be available.

The U.S. Environmental Protection Agency (EPA) is required to conduct a review of tolerance levels for re-registration of pesticide products. Part of the review includes evaluating USDA's estimates on agriculture chemical use. The need for this reliable chemical use data is ongoing. If data are not available, the EPA will assume maximum label rates are being applied on all vegetable acreage. Since vegetable growers, such as yourself, are the best source for this information, your input is essential in the process. A typical interview lasts about an hour. We recognize your time is valuable, and our interviewers will schedule a time convenient for you. If your chemical use records are available, the survey will take up less of your time.

Information requested in this survey is used to prepare estimates on costs and returns. Under Title 7 of the U.S. Code and CIPSEA (Public Law 107-347), facts about your operation are **kept confidential** and used only for statistical purposes in combination with similar reports from other producers. Response is **voluntary**. You may skip any question(s) you prefer not to answer.

NASS safeguards the privacy of all respondents, ensuring that no individual respondent or operation can be identified. Be assured that your responses to Vegetable Chemical Use Survey will be kept **completely confidential**, as required by federal law.

Thank you for investing in the future of U.S. agriculture and ensuring that decisions affecting you, your family, your business and your community are based on the facts, straight from the source.

Sincerely,

Mark Harris
Chair, Agricultural Statistics Board
U.S. Department of Agriculture
National Agricultural Statistics Service

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0218. The time required to complete this information collection is estimated to average 70 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

2016 VEGETABLE CHEMICAL USE SURVEY RESPONDENT BOOKLET

TARGET CROPS BY STATE

(FM) = Fresh Market

(PR) = Processing

(#) = State Funded

ARIZONA

709 Cantaloupes
730 Honeydew
725 Lettuce, Head
728 Lettuce, Other
840 Spinach (FM)
752 Watermelons

COLORADO

818 Corn, Sweet (FM)

FLORIDA

803 Beans, Snap (FM)
808 Cabbage (FM)
818 Corn, Sweet (FM)
820 Cucumbers (FM)
736 Peppers, Bell
742 Squash
748 Strawberries
850 Tomatoes (FM)
752 Watermelons

GEORGIA

803 Beans, Snap (FM)
808 Cabbage (FM)
818 Corn, Sweet (FM)
820 Cucumbers (FM)
732 Onions, Dry
736 Peppers, Bell
742 Squash
752 Watermelons

ILLINOIS

818 Corn, Sweet (FM)
738 Pumpkins

MICHIGAN

701 Asparagus
903 Beans, Snap (PR)
812 Carrots (FM)
818 Corn, Sweet (FM)
820 Cucumbers (FM)
920 Cucumbers (PR)
738 Pumpkins
742 Squash

MINNESOTA

918 Corn, Sweet (PR)
935 Peas, Green (PR)

NEW JERSEY

818 Corn, Sweet (FM)
820 Cucumbers (FM)
736 Peppers, Bell
743 Squash, Summer
744 Squash, Winter
850 Tomatoes (FM)

NEW YORK

803 Beans, Snap (FM)
903 Beans, Snap (PR)
808 Cabbage (FM)
818 Corn, Sweet (FM)
820 Cucumbers (FM)
732 Onions, Dry
742 Squash

NORTH CAROLINA

803 Beans, Snap (FM)
808 Cabbage (FM)
818 Corn, Sweet (FM)
820 Cucumbers (FM)
736 Peppers, Bell
742 Squash
850 Tomatoes (FM)
752 Watermelons

OHIO

818 Corn, Sweet (FM)
920 Cucumbers (PR)
738 Pumpkins
850 Tomatoes (FM)

OREGON

903 Beans, Snap (PR)
818 Corn, Sweet (FM)
732 Onions, Bulb
935 Peas, Green (PR)
748 Strawberries

PENNSYLVANIA

903 Beans, Snap (PR)
818 Corn, Sweet (FM)
738 Pumpkins

SOUTH CAROLINA

752 Watermelons

TENNESSEE

803 Beans, Snap (FM)
850 Tomatoes (FM)

TEXAS

808 Cabbage (FM)
709 Cantaloupes
812 Carrots (FM)
818 Corn, Sweet (FM)
920 Cucumbers (PR)
732 Onions, Dry
840 Spinach (FM)
752 Watermelons

WASHINGTON

701 Asparagus
918 Corn, Sweet (PR)
732 Onions, Dry
935 Peas, Green (PR)

WISCONSIN

903 Beans, Snap (PR)
808 Cabbage (FM)
818 Corn, Sweet (FM)
918 Corn, Sweet (PR)
920 Cucumbers (PR)
732 Onions, Dry
935 Peas, Green (PR)

Section C, Item 1

Common Fertilizers and Their Percent Analysis

[Enumerator Note: If Respondent cannot report the formulation for Section C, Item 4, Column 2, use the formulations below.]

Name	Form	Percent Active Ingredient			
		N	P ₂ O ₅	K ₂ O	S
Ammonia	D/L	80	---	---	---
Ammoniated superphosphate	D	12-17	22-35	---	---
Ammonium metaphosphate	D	12	51	---	---
Ammonium nitrate	D	32-34	---	---	---
Ammonium phosphate	D	11-18	46-48	---	---
Ammonium phosphate nitrate	D	27-30	10-15	---	---
Ammonium phosphate sulfate (APS)	D	13-16	20	---	15
Ammonium polyphosphate (APP)	L	10-11	34-37	---	---
Ammonium polysulfide (Ammonium Sulfate)	L	20-21	---	---	24
Ammonium sulfate nitrate	D	20-30	---	---	5
Ammonium thiosulfate solution	L	12	---	---	26
Anhydrous ammonia	L/G	82	---	---	---
Aqua ammonia (Ammonium Hydroxide)	L	16-25	---	---	---
Bone meal	D	0-2	10-20	---	---
Calcium ammonium nitrate	D	15-16	---	---	---
Diammonium phosphate sulfur	D	15-16	39-41	---	---
Diammonium phosphate (DAP)	D	16-21	46-53	---	---
Elemental sulfur	D	---	---	---	52-100
Greensand	D	---	1	6	---
Magnesium sulfate	D	---	---	---	13
Monoammonium phosphate (MAP)	D	11-13	48-62	---	---
Natralene	D/L	40	---	---	---
Nitrogen solutions	L	7-58	---	---	---
Nitric phosphate	D	12-17	22-35	---	---
Phosphate rock	D	---	2-35	---	---
Phosphoric acid	L	---	2-76	---	---
Potassium carbonate	D	---	---	34-48	---
Potassium chloride (Muriate of potash)	D	---	---	60-62	---
Potassium magnesium sulfate	D	---	---	22	23
Potassium metaphosphate	D	---	55-57	37-38	---
Potassium nitrate	D	13	---	44	---
Potassium orthophosphate	D	---	30-60	30-50	---
Potassium polyphosphate	L	---	40-60	22-48	---
Potassium sodium nitrate	D	15	---	14-15	---
Potassium solutions	L	---	---	13-15	---
Potassium sulfate	D	---	---	50-53	16
Sodium nitrate (Nitrate of Soda)	D	15-16	---	---	---
Sulfuric acid	L	---	---	---	20-26
Super phosphate (22% & under)	D	---	16-22	---	11
Super phosphate (over 22%)	D	---	23-39	---	11
Triple super phosphate	D	---	40-54	---	11
Urea	D	45-46	---	---	---
Urea, sulfur coated	D	36-38	---	---	13-16
Urea ammonium phosphate	D	25-58	28-35	---	---
Urea ammonium nitrate (UAN)	L	28-32	---	---	---
Urea phosphate	D	17	44	---	---

CHEMICALS AND PESTICIDES BY EPA NUMBER

EPA #	Code	EPA #	Code	EPA #	Code
100--1009	40856	100--939	10872	10951--19	11203
100--1066	50159	100--953	70379	11581--2	70329
100--1070	40596	10107--31	40476	11656--28	10193
100--1078	10785	10163--100	10053	11685--19	40194
100--1097	10739	10163--101	40543	1148--6340	70307
100--1108	40748	10163--107	70169	1202--262	10064
100--1112	11038	10163--110	10277	12455--1	90407
100--1117	40918	10163--130	10319	12455--14	90126
100--1131	40917	10163--142	10272	12455--17	90097
100--1138	11055	10163--160	10039	12455--39	90256
100--1154	10043	10163--169	10496	12455--79	90254
100--1178	70525	10163--175	10225	1278--5	11210
100--1182	40534	10163--188	70279	1278--8	70050
100--1202	70076	10163--208	11104	1381--191	40941
100--1217	40506	10163--21	10307	1381--192	40520
100--1262	70612	10163--220	10106	1381--196	11159
100--1269	70324	10163--236	10189	1381--205	11179
100--1291	11146	10163--253	10945	1812--248	10026
100--1295	11167	10163--265	10261	1812--372	70081
100--1319	11165	10163--275	70614	1812--377	70438
1001--47	40654	10163--277	90424	1812--418	40182
100--435	40198	10163--41	10396	1812--420	40421
100--437	40199	10163--56	10034	11581--2	70329
100--460	10061	10163--6414	70460	11656--28	10193
100--603	40356	10163--74	70039	11685--19	40194
100--607	70025	10163--76	10516	1202--262	10064
100--617	70072	10163--90	70199	12455--1	90407
100--741	70584	10182--151	70094	12455--14	90126
100--754	10566	10182--254	40369	12455--17	90097
100--781	70375	10182--295	60055	12455--39	90256
100--798	70314	1021--1511	10304	12455--79	90254
100--801	70340	1021--1770	10434	1278--5	11210
100--802	70327	1021--1771	10959	1278--8	70050
100--835	70117	1021--1772	10960	1381--191	40941
100--849	40868	10465--3	70093	1381--192	40520
100--894	90309	10951--10	70313	1381--196	11159
100--897	10404	10951--11	70222	1381--205	11179
100--898	10405	10951--15	11202	1812--248	10026
100--904	10808	10951--16	11201	1812--372	70081
100--938	10871	10951--17	10492	1812--377	70438

CHEMICALS AND PESTICIDES BY EPA NUMBER

EPA #	Code	EPA #	Code	EPA #	Code
1812--418	40182	264--1025	11155	279--2876	10085
1812--420	40421	264--1050	11147	279--2932	10537
1965--66	70062	264--1065	11145	279--3014	10913
19713--156	60052	264--267	90004	279--3069	11031
19713--171	40210	264--314	10014	279--3084	10202
19713--235	70082	264--316	10028	279--3108	10460
19713--238	10399	264--330	10190	279--3126	10487
19713--288	10134	264--333	10138	279--3241	40948
19713--321	70271	264--349	10198	279--3242	40949
19713--36	40152	264--453	70028	279--3313	11123
19713--46	40164	264--482	70029	279--3328	11208
19713--49	10011	264--516	70001	2935--167	10151
19713--50	10017	264--526	10611	2935--311	10386
19713--520	10599	264--652	40367	2935--405	10511
19713--526	40649	264--660	40729	2935--407	10715
19713--548	41012	264--689	70477	2935--503	70078
1990--468	70148	264--721	10222	2935--504	10266
2217--543	40899	264--731	10812	2935--505	70032
2217--703	40329	264--745	10336	2935--92	10514
2217--709	40820	264--749	70297	3051--69	10208
2217--77	40896	264--758	11130	3125--117	10124
228--145	40637	264--761	10573	3125--379	10087
228--260	40695	264--763	11137	322--1	90434
228--364	40960	264--770	10824	33906--19	10784
228--366	40999	264--777	70384	33906--21	10642
228--484	11170	264--784	10944	33906--24	11088
228--488	11132	264--788	70534	34306--1	10379
228--572	11207	264--826	70217	34704--1023	10615
228--658	10159	264--827	11092	34704--1025	10388
239--2373	90280	264--831	10976	34704--1028	11154
239--2663	11174	2724--375	11096	34704--1029	11153
239--739	10835	2724--475	10767	34704--207	50200
241--110	10227	2749--152	70147	34704--318	10887
241--243	40200	2749--62	90065	34704--320	70194
241--322	10689	2749--63	90078	34704--321	70165
241--334	40392	275--122	10006	34704--325	70182
241--337	40655	275--36	10031	34704--326	70300
241--418	41010	279--1053	10753	34704--337	10820
241--51	70011	279--1736	90173	34704--352	10411
264--1007	11041	279--2820	10378	34704--382	90138

CHEMICALS AND PESTICIDES BY EPA NUMBER

EPA #	Code	EPA #	Code	EPA #	Code
34704--464	11103	352--678	40645	42850--5	10962
34704--565	10139	352--681	70060	4--315	10271
34704--606	40495	352--683	70212	432--1226	11111
34704--619	10562	352--684	70319	432--1227	10029
34704--686	40615	352--688	70187	432--1294	70046
34704--722	10626	352--690	70406	432--1309	70392
34704--803	40766	352--692	40882	432--890	70423
34704--805	10797	352--694	70597	4--458	70434
34704--849	11138	352--705	70023	45002--22	70651
34704--858	11124	352--730	11150	45002--4	70230
34704--864	41026	35915--11	40600	45639--61	10370
34704--866	40950	36029--1	90090	45728--12	70440
34704--868	11037	36029--7	90394	45728--16	90265
34704--881	70541	36638--30	90367	45728--8	70010
34704--883	40528	36638--31	90380	4581--230	70042
34704--889	40595	37843--8588	70356	4581--292	10246
34704--894	11129	400--168	40120	464--447	10648
34704--912	10978	400--169	40121	4787--23	40675
34704--923	11059	400--431	70250	4787--31	40048
34704--924	70594	400--461	10745	4787--44	10750
34704--978	11173	400--471	10639	4787--45	10740
34704--983	11161	400--487	10912	4--80	11178
352--287	40444	400--503	10886	48142--1	70116
352--342	10098	400--518	70552	48142--4	70509
352--352	40445	400--541	40073	48273--20	70256
352--354	70004	4--122	10574	499--228	10957
352--372	10258	4--166	70545	50534--188	70528
352--378	40230	4--226	10821	50534--201	70249
352--384	10097	42697--1	10794	50534--202	70348
352--392	40422	42750--102	70648	50534--204	70209
352--447	60058	42750--109	11136	50534--9	70198
352--502	10003	42750--110	11204	51036--208	10517
352--515	10004	42750--136	41077	51036--269	70316
352--597	10875	42750--141	70615	51036--352	70160
352--604	70522	42750--29	40411	51036--82	70518
352--607	40908	42750--38	40264	51517--4	90032
352--655	70065	42750--59	41011	51934--10	90500
352--656	70266	42750--60	41023	51934--8	90559
352--662	70551	42750--61	41053	524--308	40661
352--671	40076	42750--75	80055	524--314	41033

CHEMICALS AND PESTICIDES BY EPA NUMBER

EPA #	Code	EPA #	Code	EPA #	Code
524--328	40205	5481--487	40878	57538--5	10251
524--341	40261	5481--503	10001	56576--1	70659
524--343	41004	5481--508	90475	57538--13	90274
524--351	40337	5481--509	90316	57538--20	90561
524--376	40429	19713--60	40161	57538--5	10251
524--475	41159	19713--46	40164	57538--7	70074
524--504	40841	5481--525	11213	58035--13	90234
524--517	40023	5481--541	90497	58185--7	70415
524--520	40923	5481--549	10002	58199--7	90272
524--536	40033	5481--559	11180	10163--236	10189
524--537	41042	69592--13	70575	34704--352	10411
524--539	41007	7969--154	70337	5905--289	70627
524--544	40519	55146--1	70049	5905--302	11125
524--549	40509	55146--13	70058	5905--501	40415
53575--1	90123	55146--16	70112	5905--515	10223
53575--17	90310	55146--41	70106	5905--531	10884
53575--19	90311	55146--53	90321	5905--532	40220
53575--22	90370	55146--57	70489	5905--541	70383
53575--23	90428	55146--64	70252	5905--542	41019
53575--25	90395	55146--80	70582	59639--114	11214
53575--26	90517	55146--73	70577	59639--115	10877
53575--29	90418	55146--75	70570	264--330	10190
53575--30	90498	55146--78	70381	62719--260	41029
53575--34	90502	62719--292	10658	62719--282	11024
53575--6	90471	66196--3	70251	62719--292	10967
53871--6	10100	10163--76	10516	62719--294	70631
53883--59	40993	19713--238	10399	62719--301	10130
54555--2	90200	55467--9	40648	66222--63	10917
54705--5	40030	56228--12	90083	62719--32	90063
5481--130	90060	56336--1	90174	62719--322	11015
5481--145	60067	56336--12	90505	62719--34	40014
5481--195	90130	56336--13	90204	62719--346	10712
5481--277	70174	2935--505	70032	62719--368	70333
5481--413	90029	56336--25	90314	62719--37	70502
5481--414	90059	57538--5	10251	62719--375	11163
5481--426	90058	56336--3	90124	62719--387	70500
5481--427	90064	56336--34	90371	62719--391	10530
5481--444	70439	56336--36	90512	62719--396	90056
5481--479	10345	56336--37	90422	73545--11	70038
5481--483	90334	56336--46	90514	73545--15	70172

CHEMICALS AND PESTICIDES BY EPA NUMBER

EPA #	Code
73545--16	70532
100--1108	40748
62719--414	10879
62719--421	70141
62719--424	90190
62719--431	90318
62719--438	90480
62719--442	90496
62719--447	90390
62719--463	40224
62719--517	40831
62719--529	10983
62719--541	10103

EPA #	Code
55146--78	70381
264--1065	11145
100--828	70376
6325--22	70607
6481--1	90211
65564--1	10303
655--745	10118
65615--1	90454
66196--3	70251
66222--104	10158
66222--105	40077
66222--107	41079
66222--130	90490

EPA #	Code
100--1112	11038
66222--151	90499
66222--154	70542
66222--156	11157
66222--21	10375
66222--28	40317
66222--35	10975
66222--42	70490
66222--46	40292
66222--47	10371
10163--74	70039
45728--12	70440

CHEMICALS AND PESTICIDES BY PRODUCT NAME

H = HERBICIDE; I = INSECTICIDE; F = FUNGICIDE; M = MISC. OTHER; MB = MISC. BIOLOGICAL/PHEROMONE;
 MD = MISC. DEFOLIANT; MG = GROWTH REGULATOR; MR = RODENTCIDE; MS = SOIL FUMIGANT

Form	Class	Code	Product Name	EPA #	Form	Class	Code	Product Name	EPA #
2,4-D					AMBUSH				
L	H	40856	2,4-D/Amine 4	100--1009	D	I	70117	Ambush 25W	100--835
L	H	50159	2,4-D/Dri-Clean	100--1066	L	I	40868	Ambush Insecticide	100--849
L	H	40596	2,4-D/Formula 40	100--1070	D	MG	90309	Amid-Thin W	100--894
L	H	10785	2,4-D/Hi-Dep	100--1078	D	F	10404	Amistar	100--897
D	H	10739	2,4-D/Savage	100--1097	L	I	10405	Ammo 2.5EC	100--898
L	M	40748	3M Pheromone-Mating	100--1108	D	MG	10808	Apogee Plant Growth	100--904
D	I	11038	AZA-Direct	100--1112	L	I	10871	Apollo (SC)	100--938
L	H	40918	AAtrex 4L	100--1117	L	I	10872	Asana XL	100--939
L	I	40917	Abamectin (0.15EC)	100--1131	D	I	70379	Assail 70 WP	100--953
L	MG	11055	Accel	100--1138	D	I	40476	Assail 30SG	10107--31
D	H	10043	Accent Herbicide	100--1154	L	H	10053	Assure II	10163--100
ACEPHATE					L	I	40543	Atrapa 5E	10163--101
D	I	70525	Acephate 75WSP	100--1178	ATRAZINE				
D	I	40534	Acephate 97UP	100--1182	L	H	70169	Atrazine 4L	10163--107
D	I	70076	Acramite 50WS	100--1202	D	H	10277	Atrazine 90DF	10163--110
D	MB	40506	Actigard 50WG	100--1217	D	M	10319	Auxigro	10163--130
ACROBAT					D	I	10272	Avaunt Insecticide	10163--142
D	F	70612	ACROBAT MZ	100--1262	AZINPHOS				
D	F	70324	ACROBAT 50WP	100--1269	D	I	10039	Azinphos-M 50 WP	10163--160
D	I	11146	Actara	100--1291	D	I	10496	Azinphos-Methyl 50W	10163--169
D	I	11167	Address 75 WSP	100--1295	D	H	10225	Balan DF	10163--175
L	I	11165	Admire 2F	100--1319	L	H	70279	Basagran	10163--188
L	I	40654	Admire Pro	1001--47	D	F	11104	Basicop	10163--208
D	I	40198	Agree	100--435	L	I	10307	Battery	10163--21
L	I	40199	Agri Mek 0.15EC	100--437	L	I	10106	Baythroid 2 (EC)	10163--220
D	F	10061	Agri-Mycin 17	100--460	D	F	10189	Ben-Sul 85	10163--236
AGRI-STREP					BENLATE				
D	F	40356	Agri-Strep (17WP)	100--603	D	F	10945	Benlate (50WP)	10163--253
D	F	70025	Agri-Strep 500 (50WP)	100--607	D	F	10261	Benlate SP	10163--265
L	MG	70072	Agroneem	100--617	BICEP				
AIM					L	H	70614	Bicep II Magnum	10163--275
D	H	70584	Aim (aka Affinity)	100--741	L	H	90424	Bicep Lite II Magnum	10163--277
L	H	10566	Aim EW / Avalanche	100--754	L	I	10396	Biobit FC	10163--41
L	H	70375	Alanap-L	100--781	BIOCOVER				
ALIETTE					L	I	10034	Biocover UL	10163--56
D	F	70314	Aliette (80WP)	100--798	L	F	70460	Biocover UL	10163--6414
D	F	70340	Aliette 80 WDG	100--801	L	M	70039	Bird Shield	10163--74
D	I	70327	Altacor WDG	100--802	D	MB	10516	Blockade 50WG	10163--76

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Form	Class	Code	Product Name	EPA #	Form	Class	Code	Product Name	EPA #
D	F	70199	Blue Shield WP	10163--90				CARBARYL	
D	F	70094	Blue Shield 40DF	10182--151	L	I	10026	Carbaryl 4L	1812--248
			BOTRAN		D	I	70081	Carbaryl 80S (WP)	1812--372
L	F	40369	Botran 5F	10182--254	L	I	70438	Carpovirusine	1812--377
D	F	60055	Botran 6 Dust	10182--295	D	I	40182	Carzol SP	1812--418
			BRAVO		D	H	40421	Casoron 4G	1812--420
D	F	10304	Bravo Ultrex (82.5 WDG)	1021--1511	D	I	70062	Centric	1965--66
L	F	10434	Bravo Weather Stik (6EC)	1021--1770				CHAMP	
L	F	10959	Bravo ZN	1021--1771	D	F	60052	Champ Dry Prill	19713--156
L	F	10960	Bravo 500	1021--1772	L	F	40210	Champ Formula 2	19713--171
L	F	70093	Bravo S (EC)	10465--3				CHAMPION	
L	F	70313	Bravo 720	10951--10	D	F	70082	Champion WP	19713--235
D	I	70222	Brigade WSB 10WP	10951--11	D	F	10399	Champion 20/20 (WP)	19713--238
D	F	11202	Britz BT 25 Sulfur Dust	10951--15				CHECKMATE	
D	I	11201	Bt-Sulfur 15-50 Dust	10951--16	D	M	10134	Checkmate CM	19713--288
L	H	10492	Buccaneer	10951--17	D	M	70271	Checkmate OFM	19713--321
			BUCTRIL		L	M	40152	Checkmate OLR-F	19713--36
L	H	11203	Buctril (2EC)	10951--19	D	M	40164	Checkmate CM Puffer	19713--46
L	H	70307	Buctril (4EC)	1148--6340	D	M	10011	Checkmate SF-200	19713--49
L	F	70329	Bumper 41.8EC	11581--2	L	I	10017	Chlorpyrifos 4E AG	19713--50
D	F	10193	Cabrio	11656--28	L	I	10599	Clean Crop Citrus Soluble	19713--520
D	F	40194	Carbamate 76WDG	11685--19	D	M	40649	Clinch Ant Bait	19713--526
			C-O-C-S		L	I	41012	Comite (6.55EC)	19713--548
D	F	10064	C-O-C-S 15 Sulfur 25	1202--262				COMMAND	
D	F	90407	C-O-C-S Copodust	12455--1	L	H	70148	Command 4EC	1990--468
D	F	90126	C-O-C-S WDG	12455--14	L	H	40899	Command 3ME	2217--543
D	F	90097	CSC Copper Sulfur Dust	12455--17	L	H	40329	Conclude Xtra B&G	2217--703
L	I	90256	Calypso	12455--39	L	I	40820	Confirm 2F	2217--709
L	H	90254	Caparol 4L	12455--79	L	M	40896	Consep OFM Spr2m	2217--77
			CAPTAN					Pheromone Sprayable	
L	F	11210	Captan 4L	1278--5	D	F	40637	Contans WG	228--145
D	F	70050	Captan 50W	1278--8	D	F	40695	Cop-O-Zinc	228--260
D	F	40941	Captan 80-WP	1381--191	L	F	40960	Copper Fungicide 4E	228--364
D	F	40520	Captan 80 WDG	1381--192				COPPER SULFATE	
L	F	11159	Captec 4L	1381--196	D	F	40999	Copper Sulfate	228--366
L	I	11179	Capture 2EC	1381--205	D	F	11170	Copper Sulfate Powdered	228--484
					L	F	11132	Copper-Count-N	228--488
					L	H	11207	Cornerstone	228--572
					L	I	10159	Couraze 1.6F	228--658

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Form	Class	Code	Product Name	EPA #	Form	Class	Code	Product Name	EPA #
CHAMPION					DACTHAL				
D	F	90280	Champion WP	239--2373	L	H	10944	Dacthal Flowable	264--784
D	F	11174	Champion 20/20 (WP)	239--2663	D	H	70534	Dacthal W-75	264--788
CHECKMATE					DAMOIL				
D	M	10835	Checkmate CM	239--739	L	I	70217	Damoil	264--826
D	M	10227	Checkmate OFM	241--110	L	I	11092	Damoil Dormant Oil Spray	264--827
L	M	40200	Checkmate OLR-F	241--243	L	I	10976	Danitol 2.4 EC Spray	264--831
D	M	10689	Checkmate CM Puffer	241--322	DEADLINE				
D	M	40392	Checkmate SF-200	241--334	D	M	11096	Deadline Bullets	2724--375
L	I	40655	Chlorpyrifos 4E AG	241--337	D	M	10767	Deadline M-Ps	2724--475
L	I	41010	Clean Crop Citrus Soluble	241--418	D	F	70147	Decree 50 WDG	2749--152
D	M	70011	Clinch Ant Bait	241--51	D	I	90065	Deliver	2749--62
L	I	11041	Comite (6.55EC)	264--1007	D	I	90078	Delegate WG	2749--63
COMMAND					DEVRIKOL				
L	H	11155	Command 4EC	264--1025	D	H	10006	Devrinol 5-G	275--122
L	H	11147	Command 3ME	264--1050	D	H	10031	Devrinol 50-WP	275--36
L	H	11145	Conclude Xtra B&G	264--1065	D	H	10753	Devrinol 50-DF	279--1053
L	I	90004	Confirm 2F	264--267	DIAZINON				
L	M	10014	Consep OFM Spr2m	264--314	L	I	90173	Diazinon 4 Spray	279--1736
		10028		264--316	L	I	10378	Diazinon 4E	279--2820
D	F	10190	Contans WG	264--330	D	I	10085	Diazinon 14G	279--2876
D	F	10138	Cop-O-Zinc	264--333	D	I	10537	Diazinon 50W	279--2932
L	F	10198	Copper Fungicide 4E	264--349	L	I	10913	Diazinon AG500 (4E)	279--3014
COPPER SULFATE					DIBROM				
D	F	70028	Copper Sulfate	264--453	L	I	11031	Dibrom 8 Emulsive	279--3069
D	F	70029	Copper Sulfate Powdered	264--482	L	I	10202	Dibrom 8 Miscible	279--3084
L	F	70001	Copper-Count-N	264--516			10460	DICOFOL	279--3108
L	H	10611	Cornerstone	264--526	D	I	10487	Dicofol 3 Dust	279--3126
L	I	40367	Couraze 1.6F	264--652	L	I	40948	Dicofol 4E	279--3241
D	I	40729	Courier	264--660	L	I	40949	Digon 400	279--3242
L	H	70477	Credit	264--689	DIMETHOATE				
L	H	10222	Crossbow	264--721	L	I	11123	Dimethoate 400	279--3313
D	I	10812	Cryolite 96 Dust	264--731	L	I	11208	Dimethoate 4EC	279--3328
L	H	10336	Curbit EC	264--745	L	I	10151	Dimethoate 2.67 EC	2935--167
L	H	70297	Cyclone Concentrate	264--749	L	I	10386	Dimilin 2L	2935--311
L	I	11130	CYD-X	264--758			10511	DIPEL	2935--405
L	I	10573	Cygon 2E Systemic	264--761	D	I	10715	Dipel DF	2935--407
L	I	11137	Cythion ULV (9.33 lbs)	264--763	D	I	70078	Dipel 2X (WP)	2935--503
L	I	10824	D-264 EC500	264--770	D	I	10266	Dipel WP	2935--504
L	F	70384	Daconil 2787	264--777	D	MR	70032	Diphacinone (.005%)	2935--505

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Form	Class	Code	Product Name	EPA #	Form	Class	Code	Product Name	EPA #
DIREX									
L	H	10514	Direx 4L	2935--92	L	H	70541	Eptam 7-E	34704--881
D	H	10208	Direx 80DF	3051--69	L	F	40528	Equus 720	34704--883
L	I	10124	Ditera ES	3125--117	L	F	40595	Equus 720 SST	34704--889
DI-SYSTON					EVERGREEN				
D	I	10087	Di-Syston 15% G	3125--379	L	I	11129	Evergreen Growers Spray	34704--894
L	I	90434	Di-Syston 8	322--1	L	I	10978	Evergreen Crop	34704--912
DITHANE					L	MG	11059	Exilis Plus	34704--923
D	F	10784	Dithane DF (75%)	33906--19	D	I	70594	Extinguish	34704--924
L	F	10642	Dithane F-45 Flowable	33906--21	D	MG	11173	Falgro 20SP	34704--978
D	F	11088	Dithane M-45	33906--24	L	MG	11161	Fascination Plant Growth	34704--983
D	F	10379	Dithane 75DF Rainshield	34306--1	L	I	40444	FC (Petroleum Oil)	352--287
L	F	10615	Dithane WF Turf &	34704--1023	D	F	10098	Ferbam Granuflo	352--342
DIURON					L	H	40445	Fire Power	352--352
L	H	10388	Diuron 4L	34704--1025	D	F	70004	Firewall 17WP	352--354
D	H	11154	Diuron 80DF	34704--1028	D	F	10258	Flame Out	352--372
D	H	11153	Diuron 80W	34704--1029	D	F	40230	Flint	352--378
L	I	50200	Dormant Emulsion Oil	34704--207	L	F	10097	Flourish Ultra	352--384
D	MG	10887	Dormex	34704--318	L	F	40422	Folicur 3.6F	352--392
DUAL					L	F	60058	Fosphite Fungicide	352--447
L	H	70194	Dual Magnum	34704--320	L	H	10003	Frontier 6.0	352--502
L	H	70165	Dual II Magnum	34704--321	D	F	10004	Frostban B (71% WP)	352--515
D	I	70182	Dylox 80% SP	34704--325	FRUIT-FIX				
L	F	70300	Echo 720	34704--326	L	MG	10875	Fruit-Fix 200	352--597
L	I	10820	Ecozin 3% EC	34704--337	L	MG	70522	Fruit-Fix 800	352--604
D	F	10411	Elevate	34704--352	D	MG	40908	Fruitone N	352--607
D	F	90138	Elite 45 DF	34704--382	D	I	70065	Fulfill	352--655
L	F	11103	Enable 2F	34704--464	D	M	70266	Fumitoxin Tablets (55%)	352--656
ENDOSULFAN					L	F	70551	Funginex (1.6EC)	352--662
L	I	10139	Endosulfan 3EC	34704--565	L	I	40076	Furadan 4F	352--671
D	I	40495	Endosulfan 50W	34704--606	FUSILADE				
D	F	10562	Endura (70WG)	34704--619	L	H	40645	Fusilade 2000 (1EC)	352--678
L	F	40615	Ensign 720	34704--686	L	H	70060	Fusilade DX	352--681
D	I	10626	Entrust	34704--722	D	H	70212	Gallery 75 DF	352--683
L	H	40766	Engame	34704--803	D	F	70319	Galltrol-A	352--684
L	MS	10797	Enzone	34704--805	GAVICIDE				
D	I	11138	Esteem 35 WP Insect	34704--849	L	I	70187	Gavicide C	352--688
L	MG	11124	Ethephon 2 (EC)	34704--858	L	I	70406	Gavicide Super 90	352--690
L	I	41026	Ethion 4 Miscible	34704--864	D	F	40882	Gem	352--692
L	MG	40950	Ethrel Plant Regulator	34704--866	L	I	70597	GF-120 Naturalyte Fruit	352--694
L	I	11037	Epi-mek (0.15EC)	34704--868	GIBGRO				
					L	MG	70023	GibGro 2LS	352--705

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Form	Class	Code	Product Name	EPA #	Form	Class	Code	Product Name	EPA #
L	MG	11150	GibGro 4LS	352--730				JMS	
D	MG	40600	GibGro 20% Powder	35915--11	L	I	11111	JMS Stylet-Oil	432--1226
			GIBBEX		L	F	10029	JMS Stylet-Oil	432--1227
L	MG	90090	Gibbex 20SP	36029--1	L	MS	70046	K-Pam HL	432--1294
L	MG	90394	Gibbex 4%	36029--7	D	F	70392	Kaligreen (WP)	432--1309
L	H	90367	Glyfos X-TRA	36638--30	L	I	70423	Karate (1EC)	432--890
L	H	90380	Glyphosate Original	36638--31	D	H	70434	Karmex DF	4--458
L	H	70356	Glyphomax	37843--8588				KELTHANE	
			GLY STAR		D	I	70651	Kelthane 50WP	45002--22
L	H	40120	Gly Star Original	400--168	L	I	70230	Kelthane MF	45002--4
L	H	40121	Gly Star Plus	400--169				KERB	
			GOAL		D	H	10370	Kerb T&O	45639--61
L	H	70250	Goal 1.6E	400--431	D	H	70440	Kerb 50-W	45728--12
L	H	10745	Goal 2XL	400--461	L	I	90265	Knack	45728--16
L	H	10639	Goaltender	400--471				KOCIDE	
			GOLDEN		D	F	70010	Kocide 101 (WP)	45728--8
D	I	10912	Golden Dew	400--487	D	F	70042	Kocide 2000	4581--230
D	F	10886	Golden-Dew	400--503	L	F	10246	Kocide 4.5 LF	4581--292
D	MR	70552	Gopher Getter AG Bait	400--518	D	F	10648	Kocide DF	464--447
L	I	40073	Govern 4E	400--541	L	F	40675	Kocide LF	4787--23
			GRAMOXONE		D	F	40048	Kolospray (WP)	4787--31
L	H	10574	Gramoxone Extra (2.5L)	4--122	D	F	10750	Kop-Hydroxide 50	4787--44
L	H	70545	Gramoxone Super (1.5L)	4--166	D	H	10740	Krovar I DF	4787--45
L	MD	10821	Gramoxone Max	4--226	D	I	11178	Kryocide (96% D)	4--80
			GUTHION		D	F	70116	Kumulus S	48142--1
D	I	10794	Guthion 50% WP	42697--1	L	H	70509	Laddok 5L	48142--4
L	F	70648	Headline	42750--102	L	H	70256	Landmaster II	48273--20
L	MG	11136	Hivol 44	42750--109				LANNATE	
D	H	11204	Hyvar X (80WP)	42750--110	D	I	10957	Lannate SP	499--228
			IMIDAN		L	I	70528	Lannate L (1.8 lbs.)	50534--188
D	I	41077	Imidan 50WP	42750--136	L	I	70249	Lannate LV (2.4 lbs.)	50534--201
D	I	70615	Imidan 70 WSB (WP)	42750--141	L	H	70348	Lasso (4EC)	50534--202
D	F	40411	Indar 75 WSP	42750--29	L	I	70209	Larvin 3.2	50534--204
L	MG	40264	InLine	42750--38	L	F	70198	Lime Sulfur Solution	50534--9
L	I	41011	Intrepid 2F	42750--59	L	M	10517	Liquichlor 12.5	51036--208
L	H	41023	Intrro (4E)	42750--60	D	H	70316	Lorox DF	51036--269
L	F	41053	Iprodione 4L AG	42750--61				LORSBAN	
			JAVELIN		D	I	70160	Lorsban 15G	51036--352
D	I	80055	Javelin	42750--75	L	I	70518	Lorsban 4E	51036--82
D	I	10962	Javelin WG	42850--5	D	I	90032	Lorsban 50W	51517--4
D	I	10271	Ketch DF	4--315	L	I	90500	M-Pede	51934--10

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Form	Class	Code	Product Name	EPA #	Form	Class	Code	Product Name	EPA #
D	MG	90559	Retain	51934--8	D	I	90059	Sevin 10%	5481--414
			RIDOMIL		D	I	90058	Sevin 80S	5481--426
L	F	40661	Ridomil Gold EC	524--308	L	I	90064	Sevin Liquid, Ortho	5481--427
D	F	41033	Ridomil Gold GR	524--314	L	I	70439	Sevin XLR Plus (4E)	5481--444
D	F	40205	Ridomil Gold MZ	524--328	L	MG	10345	Sevin 4F	5481--479
D	F	40261	Ridomil Gold/Bravo WP	524--341	D	MG	90334	Sevin 80S	5481--483
L	F	41004	Ridomil Gold Bravo Liquid	524--343	L	I	40878	Sevin XLR Plus	5481--487
D	F	40337	Ridomil Gold/Copper	524--351	L	I	10001	Silencer	5481--503
L	H	40429	Ro-Neet 6E	524--376				SIM-TROL	
			RONILAN		L	H	90475	Sim-Trol 4L	5481--508
D	F	41159	Ronilan DF (50%)	524--475	D	H	90316	Sim-Trol 9DF	5481--509
D	F	40841	Ronilan EG	524--504				SIMAZINE	
			ROUNDUP		L	H	40161	Simazine 4L	19713--60
L	H	40023	Roundup Custom	524--517	D	H	40164	Simazine 80W	19713--46
L	H	40923	Roundup Original (4L)	524--520	D	H	11213	Simazine 90WDG	5481--525
L	H	40033	Roundup Pro	524--536	L	H	90497	Slapshot	5481--541
L	H	41042	Roundup Ultra	524--537	L	MG	10002	SNAAP-2	5481--549
D	H	41007	Roundup Ultra Dry	524--539	L	H	11180	Sonalan	5481--559
L	H	40519	Roundup Ultra Max	524--544	L	F	70575	Sonata ASO	69592--13
L	H	40509	Roundup Weather Max	524--549	D	F	70337	Sovran	7969--154
L	MD	90123	Roundup Original	53575--1				SPECIAL ELECTRIC	
L	H	90310	Roundup Original II	53575--17				DUSTING SULFUR	
L	MD	90311	Roundup Ultra	53575--19	D	I	70049	Special Electirc Dusting	55146--1
L	F	90370	Rovral 4 Flowable	53575--22	D	F	70058	Special Electirc Dusting	55146--13
L	MG	90428	Royal MH-30	53575--23	L	I	70112	SpinTor 2SC	55146--16
L	F	90395	Rubigan EC	53575--25	L	MD	70106	Starfire (1.5L)	55146--41
L	MG	90517	RyzUp (Pro-Gibb 4%)	53575--26	L	MG	90321	Stimplex	55146--53
L	H	90418	Saber Herbicide	53575--29	L	H	70489	Strategy	55146--57
L	I	90498	Saf-T-Side	53575--30				STREPTOMYCIN	
D	I	90502	Sanmite 75 WP	53575--34	D	F	70252	Streptomycin 3000 Dust	55146--64
D	H	90471	Sandea	53575--6	D	F	70582	Streptomycin sulfate	55146--80
L	MS	10100	Sectagon	53871--6				STRYCHNINE	
L	H	40993	Select 2 EC	53883--59	D	MR	70577	Strychnine Bait (.35%)	55146--73
D	H	90200	Sencor DF (75%)	54555--2	D	MR	70570	Strychnine Bait (.5%)	55146--75
D	F	40030	Serenade	54705--5	D	MR	70381	Strychnine 1.8%	55146--78
			SEVIN		L	I	10658	Success	62719--292
L	I	90060	Sevin 4F	5481--130	L	F	70251	Sulforix	66196--3
D	I	60067	Sevin 5 Pellets	5481--145					
D	I	90130	Sevin 50W	5481--195					
D	I	70174	Sevin 5% Bait	5481--277					
D	I	90029	Ketch DF	5481--413					

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Form	Class	Code	Product Name	EPA #	Form	Class	Code	Product Name	EPA #
SULFUR									
D	I	10516	Sulfur (92%)	10163--76	D	I	10190	Temik 15G	264--330
D	I	10399	Sulfur 90W	19713--238	L	F	41029	Tenn-Cop 5E	62719--260
D	I	40648	Sulfur Dusting (85%)	55467--9	L	F	11024	Terraclor 2lb EC	62719--282
D	I	90083	Sulfur Dusting (90%)	56228--12	L	F	10967	That Big 8 Flowable Sulfur	62719--292
L	F	90174	Sulfur 6L (52%)	56336--1	L	F	70631	That Flowable Sulfur	62719--294
D	I	90505	Sulfur Dusting (50%)	56336--12	D	M	10130	Messenger STS	62719--301
D	F	90204	Sulfur Dusting (90%)	56336--13	THIODAN				
D	F	70032	Sulfur Wettable Powder	2935--505	L	I	10917	Thiodan 3EC	66222--63
D	I	90314	Sulfur Dusting (98%)	56336--25	D	I	90063	Thiodan 50WP	62719--32
L	I	10251	Sulfur Flowable (6F)	57538--5	L	I	11015	Thiodan 2 C.O. EC	62719--322
D	F	90124	Sulfur (92%)	56336--3	THIOLUX				
D	F	90371	Sulfur 90WP	56336--34	D	I	40014	Thiolux (80DF)	62719--34
D	F	90512	Sulfur DF (80%)	56336--36	D	I	10712	Thiolux Jet	62719--346
D	F	90422	Sulfur Dusting (50%)	56336--37	THIONEX				
D	F	90514	Sulfur Dusting (98%)	56336--46	L	I	70333	Thionex 3EC	62719--368
L	F	10251	Sulfur Flowable (6F)	57538--5	D	I	70502	Thionex 50W	62719--37
D	F	70659	Sulfur Dual Dusting &	56576--1	D	F	11163	Thiram 65WP	62719--375
SUNSPRAY					TILT				
L	I	90274	Sunspray 11E	57538--13	L	F	70500	Tilt	62719--387
L	I	90561	Sunspray 6E	57538--20	L	F	10530	Tilt/Bravo	62719--391
L	I	10251	Sunspray Ultra-Fine Spray	57538--5	L	F	90056	Top Cop with Sulfur	62719--396
L	F	70074	Super Six	57538--7	TOPSIN				
D	F	90234	Super-Sul (80WP)	58035--13	D	F	70038	Topsin M 70WP	73545--11
L	I	70415	Superior Oil	58185--7	D	F	70172	Topsin M 85WDG	73545--15
SUPRACIDE					D	F	70532	Topsin M WSB	73545--16
D	I	90272	Supracide 25WP	58199--7	TOUCHDOWN				
L	I	10189	Supracide 2E	10163--236	L	H	40748	Touchdown 5	100--1108
L	I	10411	Supreme Oil Spray	34704--352	L	H	10879	Touchdown 6	62719--414
L	H	70627	Surflan AS	5905--289	TREFLAN				
D	I	11125	Surround WP	5905--302	L	H	70141	Treflan EC	62719--421
D	F	40415	Switch 62.5WG	5905--501	L	H	90190	Treflan 5 (EC)	62719--424
D	F	10223	Syllit 65W	5905--515	L	H	90318	Treflan HFP	62719--431
L	MG	10884	Symspray	5905--531	L	F	90480	Triact 70 Flowable	62719--438
D	F	40220	T-Methyl 70W WSB	5905--532	D	MS	90496	Tri-Clor	62719--442
L	I	70383	Taiga Z	5905--541	L	H	90390	Trifluralin 4 (EC)	62719--447
D	F	41019	Tanos	5905--542	D	I	40224	Trigard (75W)	62719--463
TELONE					TRILIN				
L	MS	11214	Telone C-17	59639--114	L	H	40831	Trilin	62719--517
L	MS	10877	Telone II	59639--115	L	H	10983	Trilin 5	62719--529
					L	H	10103	Trizmet II	62719--541

CHEMICALS AND PESTICIDES BY PRODUCT NAME

H = HERBICIDE; I = INSECTICIDE; F = FUNGICIDE; M = MISC. OTHER; MB = MISC. BIOLOGICAL/ PHEROMONE;
 MD = MISC. DEFOLIANT; MG = GROWTH REGULATOR; MR = RODENTCIDE; MS = SOIL FUMIGANT

Form	Class	Code	Product Name	EPA #	Form	Class	Code	Product Name	EPA #
L	F	70381	Typy	55146--78	L	I	11038	Warrior	100--1112
L	I	11145	Ultor	264--1065	L	H	90499	Weedar 64	66222--151
D	F	70376	Vanguard WG	100--828	L	H	70542	Weedaxe Herbicide	66222--154
VAPAM					L	I	11157	Whirlwind	66222--156
L	MS	70607	Vapam	6325--22	XENTARI				
L	MS	90211	Vapam HL (4.26 lb.)	6481--1	D	I	10375	Xentari WDG	66222--21
D	I	10303	Orthene 97	65564--1	D	I	40317	Xentari Biological	66222--28
L	H	10118	Velpar L (2EC)	655--745	L	I	10975	Zephyr (0.15EC)	66222--35
D	I	90454	Veratran D	65615--1	L	I	70490	Zeta-Cype 0.8EW	66222--42
L	F	70251	Vintage SC	66196--3	D	I	40292	Zinc Coposil Sulfur	66222--46
L	I	10158	Volck Supreme Spray	66222--104	D	M	10371	Zinc Phosphide Mouse	66222--47
L	I	40077	Vydate L	66222--105	ZIRAM				
L	I	41079	Warhawk	66222--107	D	F	70039	Ziram 76 DF	10163--74
WARRIOR					D	F	70440	Ziram Granuflo	45728--12
L	I	90490	Warrior with Zeon	66222--130					

COMMON CONVERSIONS FOR LIQUID AND DRY MEASUREMENTS

1 Pound	equals	16 Ounces
1 Pound	equals	0.45 Kilograms
1 Kilogram	equals	1,000 Grams
1 Kilogram	equals	2.2046 Pounds
1 Ounce	equals	28.47 Grams
1 Ounce	equals	.0625 Pounds
1 Gallon	equals	4 Quarts
1 Gallon	equals	3.785 Liters
1 Gallon	equals	8 Pints
1 Gallon	equals	128 Ounces
1 Quart	equals	2 Pints