

2006 VEGETABLE CHEMICAL USE SURVEY RESPONDENT BOOKLET

TARGET CROPS BY STATE

(FM) = Fresh Market

(PR) = Processing

ARIZONA		FLORIDA		NEW JERSEY		PENNSYLVANIA	
4	Cantaloupe	2131	Beans, Snap (FM)	2110	Corn, Sweet (FM)	4131	Beans, Snap (PR)
13	Honeydews	2106	Cabbage (FM)	2111	Cucumbers (FM)	2110	Corn, Sweet (FM)
117	Lettuce, Head	2110	Corn, Sweet (FM)	122	Eggplant	128	Pumpkins
149	Lettuce, Other	2111	Cucumbers (FM)	1188	Squash, Summer		
2132	Spinach (FM)	4111	Cucumbers (PR)	3188	Squash, Winter		
33	Watermelons	126	Peppers, Bell	2134	Tomatoes (FM)		
		188	Squash				
		74	Strawberries				
		2134	Tomatoes (FM)				
		33	Watermelons				
CALIFORNIA		GEORGIA		NEW YORK		TENNESSEE	
102	Asparagus	2131	Beans, Snap (FM)	2131	Beans, Snap (FM)	2131	Beans, Snap (FM)
2131	Beans, Snap (FM)	2106	Cabbage (FM)	4131	Beans, Snap (PR)	2134	Tomatoes (FM)
104	Broccoli	2110	Corn, Sweet (FM)	2106	Cabbage (FM)		
2106	Cabbage (FM)	2110	Corn, Sweet (PR)	2110	Corn, Sweet (FM)		
4	Cantaloupe	4110	Corn, Sweet (PR)	4110	Corn, Sweet (PR)		
2107	Carrots (FM)	2106	Cabbage (FM)	2111	Cucumbers (FM)		
4107	Carrots (PR)	2110	Corn, Sweet (FM)	120	Onions, Bulb		
108	Cauliflower	2111	Cucumbers (FM)	4122	Pea, Green (PR)		
109	Celery	120	Onions, Bulb	188	Squash		
2110	Corn, Sweet (FM)	126	Peppers, Bell				
2111	Cucumbers (FM)	188	Squash				
114	Garlic	2134	Tomatoes (FM)	NORTH CAROLINA			
13	Honeydew	33	Watermelons	2131	Beans, Snap (FM)		
117	Lettuce, Head			2106	Cabbage (FM)		
149	Lettuce, Other	ILLINOIS		2110	Corn, Sweet (FM)		
120	Onions, Bulb	4131	Beans, Snap (PR)	2111	Cucumbers (FM)		
126	Peppers, Bell	2110	Corn, Sweet (FM)	4111	Cucumbers (PR)		
128	Pumpkins	128	Pumpkins	126	Peppers, Bell		
2132	Spinach (FM)			188	Squash		
1188	Squash, Summer	MICHIGAN		2134	Tomatoes (FM)		
3188	Squash, Winter	102	Asparagus	33	Watermelons		
74	Strawberries	4131	Beans, Snap (PR)				
2134	Tomatoes (FM)	2107	Carrots (FM)	OHIO			
4134	Tomatoes (PR)	4107	Carrots (PR)	2110	Corn, Sweet (FM)		
33	Watermelons	4107	Carrots (PR)	4111	Cucumbers (PR)		
		2110	Corn, Sweet (FM)	128	Pumpkins		
		2111	Cucumbers (FM)	2134	Tomatoes (FM)		
		4111	Cucumbers (PR)				
		128	Pumpkins	OREGON			
		188	Squash	4131	Beans, Snap (PR)		
				2110	Corn, Sweet (FM)		
		MINNESOTA		4111	Cucumbers (PR)		
		4110	Corn, Sweet (PR)	120	Onions, Bulb		
		4122	Pea, Green (PR)	4122	Pea, Green (PR)		
				74	Strawberries		
						WASHINGTON	
						102	Asparagus
						4107	Carrots (PR)
						4110	Corn, Sweet (PR)
						120	Onions, Bulb
						4122	Pea, Green (PR)
						74	Strawberries
						WISCONSIN	
						4131	Beans, Snap (PR)
						2106	Cabbage (FM)
						4107	Carrots (PR)
						2110	Corn, Sweet (FM)
						4110	Corn, Sweet (PR)
						4111	Cucumbers (PR)
						120	Onions, Bulb
						4122	Pea, Green (PR)

Common Fertilizers and Their Percent Analysis

[Enumerator Note: If Respondent cannot report the formulation for Section C, column 7, use the formulations below.]

Name	Form	Percent Active Ingredients			
		N	P ₂ O ₅	K ₂ O	S
Ammonia	D/I	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)	I	20-21	---	---	24
Ammonium sulfate nitrate	D	20-30	---	---	5
Ammonium thiosulfate solution	I	12	---	---	26
Anhydrous ammonia	I/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
Mixed fertilizer	D	2	6	12	---
		3	9	18	---
		3	10	30	---
		5	10	15	---
		5	10	30	---
		5	15	30	---
		8	24	24	---
		9	18	9	---
		10	34	---	---
Monoammonium phosphate (MAP)	D	11-13	48-62	---	---
Naturalene	D/I	40	---	---	---
Nitrogen solutions	I	7-58	---	---	---
Nitric phosphate	D	12-17	22-35	---	---
Phosphate rock	D	---	2-35	---	---
Phosphoric acid	I	---	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	I	---	40-60	22-48	---
Potassium sodium nitrate	D	15	---	14-15	---
Potassium solutions	I	---	---	13-15	---
Potassium sulfate	D	---	---	50-53	16
Sodium nitrate (Nitrate of Soda)	D	15-16	---	---	---
Sulfuric acid	I	---	---	---	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)	I	28-32	---	---	---
Urea phosphate	D	17	44	---	---

CHEMICALS and PESTICIDES

H = HERBICIDE; I = INSECTICIDE; F = FUNGICIDE; M = MISC. OTHER; MG = GROWTH REGULATOR; MR = RODENTCIDE; MS = SOIL FUMIGANT

Form	Class	Code	Product Name	Form	Class	Code	Product Name
2,4-D				AMBUSH			
L	H	4377	2,4-D/Amine 4	D	I	1001	Ambush 25W
L	H	4606	2,4-D/Dri-Clean	L	I	1002	Ambush Insecticide
L	H	4361	2,4-D/Envy	D	MG	9065	Amid-Thin W
L	H	4291	2,4-D/Formula 40	D	F	7520	Amistar
L	H	4221	2,4-D/Hi-Dep	L	I	1133	Ammo 2.5 EC
D	H	4391	2,4-D/Savage	D	MG	9365	Apogee Plant Growth Regulator
L	H	4004	2,4-D/Weedar 64A	L	I	1264	Apollo (SC)
L	H	4294	2,4-D/Weedar Emulsamine E-3	L	I	1004	Asana XL (.66EC)
L	M	9317	3M Pheromone-Mating Disruption	D	I	1882	Assail 70 WP
D	I	1869	AZA-Direct	L	H	4371	Assure II
L	H	4006	AAtrex 4L	L	I	1722	Atrapa 5E
L	MG	9177	Accel	ATRAZINE			
D	H	4339	Accent Herbicide	L	H	4041	Atrazine 4L
ACEPHATE				D	H	4044	Atrazine 90 DF
D	I	1483	Acephate 75 WSP	D	M	9314	Auxigro
D	I	1973	Acephate 97UP	D	I	1862	Avaunt Insecticide
D	I	1872	Acramite 50W	AZINPHOS			
D	MB	9388	Actigard 50W	D	I	1280	Azinphos-M 50 WP
ACROBAT				D	I	1475	Azinphos-Methyl 50 W
D	F	7239	ACROBAT MZ				
D	F	7506	ACROBAT 50WP	D	H	4017	Balan DF
D	I	1858	Actara	L	H	4019	Basagran
D	I	1716	Address 75 WSP	D	F	7196	Basicop
L	I	1427	Admire 2F	L	I	1969	Battery
D	I	1355	Agree	L	I	1246	Baythroid 2 (EC)
L	I	1193	Agri Mek 0.15EC	D	F	7278	Ben-Sul 85
D	F	7195	Agri-Mycin 17	BENLATE			
AGRI-STREP				D	F	7003	Benlate (50 WP)
D	F	7112	Agri-Strep (17WP)	D	F	7212	Benlate SP
D	F	7130	Agri-Strep 500 (50WP)	BICEP			
L	MG	9392	Agroneem	L	H	4637	Bicep II Magnum
AIM				L	H	4638	Bicep Lite II Magnum
D	H	4683	Aim (aka Affinity)	L	I	1203	Biobit FC
L	H	4880	Aim EW /Avalanche	BIOCOVER			
L	H	4009	Alanap-L	L	I	1909	Biocover UL
ALIETTE				L	F	7532	Biocover UL
D	F	7001	Aliette (80WP)	L	M	9217	Bird Shield
D	F	7223	Aliette 80 WDG	D	MB	9393	Blockade 50WG

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Form	Class	Code	Product Name	Form	Class	Code	Product Name
BOTRAN				D	I	1868	Centric

L	F	7505	Botran 5F				CHAMP
D	F	7277	Botran 6 Dust	D	F	7533	Champ Dry Prill
			BRAVO	L	F	7244	Champ Formula 2
D	F	7241	Bravo Ultrex (82.5 WDG)	D	F	7224	Champ Formula II DF
L	F	7008	Bravo Weather Stik (6EC)	L	F	7099	Champ Flowable
L	F	7193	Bravo ZN				CHAMPION
L	F	7007	Bravo 500	D	F	7051	Champion WP
L	F	7125	Bravo S (EC)	D	F	7104	Champion 20/20 (WP)
L	F	7579	Bravo 720				CHECKMATE
D	I	1337	Brigade WSB 10WP	D	M	9214	Checkmate CM
D	F	7306	Britz BT 25 Sulfur Dust	D	M	9124	Checkmate OFM
D	I	1506	Bt-Sulfur 15-50 Dust	L	M	9315	Checkmate OLR-F
			BUCTRIL	D	M	9374	Checkmate CM Puffer Dispenser
L	H	4024	Buctril (2EC)	D	M	9380	Checkmate SF-200
L	H	4025	Buctril (4EC)	L	I	1482	Chlorpyrifos 4E AG
				L	MG	9077	Citrus Fix (EC)
D	F	7521	Cabrio	L	I	1810	Clean Crop Citrus Soluble Oil
D	F	7012	Carbamate 76 WDG	D	M	9309	Clinch Ant Bait
			C-O-C-S	L	I	1008	Comite (6.55EC)
D	F	7207	C-O-C-S 15 Sulfur 25				COMMAND
D	F	7176	C-O-C-S Copodust	L	H	4171	Command 4EC
D	F	7290	C-O-C-S WDG	L	H	4578	Command 3ME
D	F	7510	CSC Copper Sulfur Dust	L	H	4697	Conclude Xtra B&G
L	H	4031	Caparol 4L	L	I	1441	Confirm 2F
			CAPTAN	L	M	9379	Consep OFM Spr2m
L	F	7091	Captan 4L	D	F	7517	Contans WG
D	F	7088	Captan 50W	D	F	7282	Cop-O-Zinc
D	F	7089	Captan 80-WP	L	F	7471	Copper Fungicide 4E
D	F	7527	Captan 80 WDG				COPPER SULFATE
L	F	7090	Captec 4L	D	F	7053	Copper Sulfate
L	I	1140	Capture 2EC	D	F	7194	Copper Sulfate Powdered Bluestone
			CARBARYL	L	F	7092	Copper-Count-N
L	I	1011	Carbaryl 4L	D	I	1890	Courier
D	I	1014	Carbaryl 80S (WP)	L	H	4363	Crossbow
L	I	1011	Carbaryl 4L	D	I	1281	Cryolite 96 Dust
L	I	1904	Carpovirusine	L	H	4117	Curbit EC
D	I	1181	Carzol SP	L	H	4654	Cyclone Concentrate
D	H	4032	Casoron 4G	L	I	1905	CYD-X

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Form	Class	Code	Product Name	Form	Class	Code	Product Name
L	I	1786	Cygon 2E Systemic	L	I	1715	Dimilin 2L
L	I	1089	Cythion ULV (9.33 lbs.)				DIPEL
				D	I	1516	Dipel DF
L	I	1362	D-264 EC500	D	I	1023	Dipel 2X (WP)
L	F	7180	Daconil 2787	D	I	1026	Dipel WP

			DACTHAL				D	MR	9126	Diphacinone (.005%)
L	H	4805	Dacthal Flowable							DIREX
D	H	4035	Dacthal W-75				L	H	4039	Direx 4L
			DAMOIL				D	H	4040	Direx 80DF
L	I	1522	Damoil				L	I	1673	Ditera ES
L	I	1783	Damoil Dormant Oil Spray							DI-SYSTON
L	I	1307	Damoil 2.4 EC Spray				D	I	1033	Di-Syston 15% G
			DEADLINE				L	I	1034	Di-Syston 8 (EC)
D	M	9154	Deadline Bullets							DITHANE
D	M	9337	Deadline M-PS				D	F	7127	Dithane DF (75%)
D	F	7415	Decree 50 WDG				L	F	7015	Dithane F-45 Flowable
D	I	1865	Deliver				D	F	7055	Dithane 80WSP
			DEVIRINOL				D	F	7016	Dithane M-45
D	H	4588	Devirinol 5-G				D	F	7417	Dithane T/O
D	H	4038	Devirinol 50-WP				L	F	7418	Dithane WF Turf & Ornamental (4L)
D	H	4343	Devirinol 50-DF							DIURON
			DIAZINON				L	H	4045	Diuron 4l
L	I	1208	Diazinon 4 Spray				D	H	4605	Diuron 80DF
L	I	1041	Diazinon 4E				D	H	4046	Diuron 80W
D	I	1047	Diazinon 14G				L	I	1873	Dormant Emulsion Oil
D	I	1050	Diazinon 50W				D	MG	9210	Dormex
L	I	1046	Diazinon AG500 (4E)							DUAL
			DIBROM				L	H	4659	Dual Magnum
L	I	1022	Dibrom 8 Emulsive				L	H	4660	Dual II Magnum
L	I	1251	Dibrom 8 Miscible				D	I	1040	Dylox 80% SP
			DICOFOL				L	F	7226	Echo 720
D	I	1824	Dicofol 3 Dust				L	I	1719	Ecozin 3% EC
L	I	1320	Dicofol 4E				D	F	7337	Elevate
L	I	1718	Digon 400				D	F	7287	Elite 45 DF
			DIMETHOATE				L	F	7343	Enable 2F
L	I	1267	Dimethoate 400							ENDOSULFAN
L	I	1029	Dimethoate 4EC				L	I	1199	Endosulfan 3EC
L	I	1028	Dimethoate 2.67 EC				D	I	1231	Endosulfan 50W
D	I	1230	Dimethoate 25 WP							

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Form	Class	Code	Product Name	Form	Class	Code	Product Name
D	F	7571	Endura (70WG)	D	H	4755	Gallery 75 DF
L	F	7249	Ensign Zn (aka Brava 500)	D	F	7136	Galltrol-A
D	I	1900	Entrust				GAVICIDE
L	H	4844	Engame	L	I	1500	Gavicide C
L	MS	9193	Enzone	L	I	1501	gavicideSuper 90
D	I	1864	Esteem 35 WP Insect Growth Regulator	D	F	7524	Gem
L	MG	9208	Ethephon #2 (EC)	L	I	1942	GF-120 Naturalyte Fruit Fly Bait
L	I	1052	Ethion 4 Miscible				GIBGRO
L	MG	9004	Ethrel Plant Regulator (2EC)	L	MG	9096	Gibgro 2LS

L	H	4053	Eptam 7-E	L	MG	9088	Gibgro 4LS
			EVERGREEN	D	MG	9323	Gibgro 20% Powder
L	I	1304	Evergreen Growers Spray				GIBBEX
L	I	1309	Evergreen Crop Protection EC 60-6	L	MG	9238	Gibbex 20SP
L	MG	9395	Exilis Plus	L	MG	9226	Gibbex 4%
D	I	1740	Extinguish				GLY STAR
				L	H	4958	Gly Star Original
D	MG	9320	Falgro 20SP	L	H	4882	Gly Star Plus
L	MG	9404	Fascination Plant Growth Regulator				GOAL
L	I	1271	FC (Petroleum Oil)	L	H	4063	Goal 1.6E
D	F	7474	Ferbam Granuflo	L	H	4542	Goal 2XL
L	H	4853	Fire Power				GOLDEN
D	F	7401	Flint	D	I	1682	Golden Dew
L	F	7480	Flourish Ultra	D	F	7333	Golden-Dew
L	F	7254	Folicur 3.6F	D	MR	9400	Gopher Getter AG Bait
L	F	7530	Fosphite Fungicide	L	I	1968	Govern 4E
L	H	4448	Frontier 6.0				GRAMOXONE
D	F	7255	Frostban B (71% WP)	L	H	4314	Gramoxone Extra (2.5L)
			FRUIT-FIX	L	H	4064	Gramoxone Super (1.5L)
L	MG	9066	Fruit-fix 200	L	MD	9399	Gramoxone Max
L	MG	9067	Fruit-fix 800				GUTHION
D	MG	9071	Fruitone N	D	I	1182	Guthion 50% WP
D	I	1823	Fulfill				
D	M	9181	Fumitoxin Tablets (55%)	L	F	7522	Headline
L	F	7019	Funginex (1.6EC)				HIVOL
L	I	1054	Furadan 4F	L	MG	9131	Hivol 44
			FUSILADE	L	MG	9318	Hivol 44
L	H	4060	Fusilade 2000 (1EC)	D	H	4345	Hyvar X (80WP)
L	H	4492	Fusilade DX				

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Form	Class	Code	Product Name	Form	Class	Code	Product Name
			IMIDAN				KROVAR
D	I	1155	Imidan 50WP	D	H	4346	Krovar I DF
D	I	1371	Imidan 70 WSB (WP)	D	H	4347	Krovar II DF
D	F	7240	Indar 75 WSP	D	I	1136	Kryocide (96% D)
L	MG	9364	InLine	D	F	7137	Kumulus S
L	I	1863	Intrepid 2F				LADDOK
L	H	4969	Intrro (4E)	L	H	4068	Laddok
			JAVELIN	L	H	4524	Laddok 5L
D	I	1974	Javelin	L	H	4326	Landmaster II
D	I	1747	Javelin WG				LANNATE
			JMS	D	I	1065	Lannate (90WSP)
L	I	1222	JMS Stylet-Oil	L	I	1063	Lannate L (1.8 lbs.)
L	F	7535	JMS Stylet-Oil	L	I	1064	Lannate LV (2.4 lbs.)

L	MS	9334	K-Pam HL	L	H	4069	Lasso (4EC)
D	F	7327	Kaligreen (WP)	L	I	1066	Larvin 3.2
L	I	1252	Karate (1EC)	L	F	7145	Lime Sulfur Solution
D	H	4066	Karmex DF	L	M	9326	Liquichlor 12.5
KELTHANE				D	H	4077	Lorox DF
L	I	1060	Kelthane 1.6EC	LORSBAN			
D	I	1448	Kelthane 50WP	D	I	1068	Lorsban 15G
L	I	1062	Kelthane MF	L	I	1069	Lorsban 4E
KERB				D	I	1070	Lorsban 50W
D	H	4792	Kerb T&O	L	I	1322	M-Pede
D	H	4067	Kerb 50-W	L	H	4194	MSMA 6 Plus
D	I	1721	Ketch DF	L	I	1232	MVP II Bioinsecticide
L	I	1470	Knack	MALATHION			
KOCIDE				D	I	1261	Malathion 25 WP
D	F	7059	Kocide 101 (WP)	L	I	1236	Malathion 5 (57% EC)
D	F	7262	Kocide 2000	D	I	1195	Malathion 5% Dust
L	F	7314	Kocide 4.5 LF	L	I	1228	Malathion 8E
D	F	7167	Kocide DF	L	I	1519	Malathion Aquamul (8E)
L	F	7221	Kocide LF	L	I	1379	Malathion Spray 50%
D	F	7157	Kolospray (WP)	L	I	1157	Malathion ULV 9.33 Lb (95%)
D	F	7267	Kop-Hydroxide 50	L	I	1750	Malathion 8 Flowable

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Form	Class	Code	Product Name	Form	Class	Code	Product Name
D	F	7251	Mancozeb 80WP	L	H	4255	Micro-Tech
L	H	4752	Mandate 2E (aka Visor)	MICROTHIOL			
D	F	7311	Mankocide`	D	F	7449	Microthiol Disperss
MANEB				D	F	7138	Microthiol Special
L	F	7062	Maneb 4 Flowable	D	I	1263	Mitac WP
D	F	7229	Maneb 75DF	L	I	1984	Mite-e-Oil
D	F	7022	Maneb 80W	L	I	1895	Mustang Max
MANEX				MYCOSHIELD			
L	F	7064	Manex 4EC	D	F	7139	Mycoshield (WP)
L	F	7065	Manex Maneb Flowable (4L)	D	F	7399	Mycoshield
L	F	7117	Manex II (4EC)	NAA			
MANZATE				D	MG	9179	NAA 2% WP
D	F	7024	Manzate 200 (80 WP)	L	MG	9082	NAA-200
D	F	7025	Manzate 200 DF (75%)	L	MG	9072	NAA-800
L	F	7067	Manzate 200 Flowable (4EC)	L	I	1551	Neemix 4.5
D	F	7328	Manzate 75DF	L	I	1802	Nemacur 3 Turf
D	H	4566	Matrix	MERIT			
D	I	1690	Merit 75 WP	MERIT			

D	I	1931	Merit 0.5 G	D	I	1518	Nexter
D	M	9144	Meta Carbaryl 2-4 Snail Pellets	D	M	9368	NoMate CM Spiral
			METALDEHYDE	D	F	7558	Nordox
D	M	9127	Metaldehyde Granules 3.5%	L	H	4590	Nortron SC Flowable Herbicide
D	M	9128	Metaldehyde Granules 7.5%	D	F	7140	Nova 40W
L	I	1072	Metasystox-R (2EC)				NU-COP
			METHYL BROMIDE	L	F	7300	Nu-Cop 3L
D	MS	9024	Methyl Bromide 98%	D	F	7309	Nu-Cop 50DF
D	MS	9101	Methyl Bromide 67% & Chloropicrin 33%	D	F	7228	Nu-Cop WDG
D	MS	9104	Methyl Bromide 57% & Chloropicrin 43%				NUFOS
D	MS	9026	Methyl Bromide 75% & Chloropicrin 25%	D	I	1546	Nufos 15G
D	M	9348	Messenger STS				NUTRA-SPRAY
D	M	9130	Mesurool 2% Bait	D	F	7303	Nutra-Spray Copper Bordeaux
D	F	7531	Microfine Sulfur	D	F	7301	Nutra-Spray 17½ - 4-4
			MICROMITE				
D	I	1514	Micromite 25WS	L	I	1278	Oil
L	I	1515	Micromite 4L	D	I	1100	Omite 30W
			MICROSPERSE	L	F	7142	Orbit (3.6EC)
D	F	7289	Microsperser COC 50DF				
D	F	7403	Microsperser Wettable Sulfur				

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Form	Class	Code	Product Name	Form	Class	Code	Product Name
			ORTHENE	L	F	7552	Prevam Ultra
D	I	1102	Orthene 75S				PRINCEP
D	I	1481	Orthene 75 WDP	D	H	4779	Princep DF TO
D	I	1815	Orthene 75 S WSP	L	H	4780	Princep 4L TO
D	I	1822	Orthene 97	D	F	7568	Pristine
L	F	7162	Orthorix Spray	D	I	1797	Prodaim
L	H	4822	Outlook	D	F	7274	Procure 50WS
L	F	7395	Oxidate				PRO-GIBB
D	F	7197	Oxycop Dust #3	D	MG	9007	Pro-Gibb Plus 2X
L	I	4902	Oryzalin	L	MG	9339	Pro-Gibb 4%
L	H	4907	Oryza AG	D	MG	9385	Pro-Gibb 40% Water Soluble Granule
				L	H	4455	Prometryne 4L
L	I	1153	Parathion-Methyl Parathion 6-3EC	L	MG	9050	Promalin Plant Growth Regulator
L	F	7545	PathGuard 6F	L	MG	9035	Propel Plant Growth Regulator(EC)
L	I	1223	PBO-8 (EC)	L	F	7514	Prophyt
L	I	1164	Pennacap-M				PROVADO
			PENNCOZEB	L	I	1439	Provado 1.6 Flowable
D	F	7026	Penncozeb (80WP)	D	I	1451	Provado 75WSP
D	F	7098	Penncozeb DF (75%)	L	MG	9051	ProVide Plant Growth Regulator
L	MG	9316	Perlan				PROWL
L	I	1884	Perm-Up or Waylay 3.2EC	L	H	4086	Prowl (4EC)
L	I	1902	Permethrin 3.2 AG	L	H	4360	Prowl 3.3 EC
L	MG	9137	PGR-IV	D	M	9371	Puffer CM (Paramount)

L	H	4873	Phoenix Herbicide					PURSUIT
D	M	9155	Phostoxin	L	H	4255	Pursuit Plus	
			POAST	D	H	4505	Pursuit DG	
L	H	4703	Poast					PYGANIC
L	H	4334	Poast Plus (1EC)	L	I	1957	PyGanic EC 1.4 II	
L	H	4081	Poast (1.5 EC)	L	I	1958	PyGanic EC 5.0 II	
L	H	4986	Poast Micro Flo	D	I	1517	Pyramite	
			POLYRAM	L	I	1210	Pyrellin E.C.	
D	F	7269	Polyram 80 DF	L	F	7291	Quadris (aka Abound)	
D	F	7069	Polyram 80WP	L	F	7575	Quilt	
			POUNCE	D	F	7502	RH-144228	
D	I	1106	Pounce 25WP	D	F	7141	Rally 40W	
L	I	1107	Pounce 3.2EC	D	MR	9136	Ramik Green (G)	
D	I	1312	Pounce WSB	L	H	4328	Rattler	
D	H	4793	Predict	L	M	9232	Rejex-it Bird Repellant (14.5%)	
L	H	4082	Prefar 4E	L	H	4258	Rely (3EC)	

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Form	Class	Code	Product Name	Form	Class	Code	Product Name
D	I	1940	Renounce 20WP				SEVIN
D	MG	9218	Retain	L	I	1132	Sevin 4F
			RIDOMIL	D	I	1200	Sevin 5 Pellets
D	F	7029	Ridomil/Bravo 81W	D	I	1172	Sevin 50W
D	F	7187	RidomilCopper 70W	D	I	1015	Sevin 5% Bait
L	F	7286	Ridomil Gold EC	D	I	1340	Sevin 10%
D	F	7307	Ridomil Gold GR	D	I	1018	Sevin 80S
D	F	7320	Ridomil Gold MZ	L	I	1663	Sevin Liquid, Ortho
D	F	7308	Ridomil Gold/Bravo	L	I	1019	Sevin XLR Plus (4E)
L	F	7312	Ridomil Gold Bravo Liquid	L	MG	9058	Sevin 4F
D	F	7324	Ridomil Gold/Copper	D	MG	9061	Sevin 80S
L	H	4094	Ro-Neet-6E	L	MG	9062	Sevin XLR Plus (4E)
			RONILAN				SIM-TROL
D	F	7174	Ronilan DF (50%)	L	H	4496	Sim-Trol 4L
D	F	7516	Ronilan EG	D	H	4485	Sim-Trol 9DF
			ROUNDUP				SIMAZINE
L	H	4700	Roundup Custom	L	H	4048	Simazine 4L
L	H	4093	Roundup Original (4L)	D	H	4049	Simazine 80W
L	H	4789	Roundup Pro	D	H	4510	Simazine 90WDG
L	H	4561	Roundup Ultra	L	MG	9402	SNAAP-2
D	H	4762	Roundup Ultra Dry	L	H	4100	Sonalan
L	H	4763	RoundupUltra Max	D	F	7336	Sovran
L	H	4881	Roundup Weather Max				SPECIAL ELECTRIC DUSTING
L	MD	9172	Roundup Original	D	I	1185	Special Electirc Dusting Sulfur
L	MD	9281	Roundup Ultra	D	F	7084	Special Electirc Dusting Sulfur
L	F	7032	Rovral 4 Flowable	L	I	1543	SpinTor 2SC
L	MG	9008	Royal MH-30	L	MD	9080	Starfire (1.5L)

L	F	7143	Rubigan EC	L	MG	9398	Stimplex
L	MG	9006	RyzUp (pro-Gibb 4% Liquid)	L	MG	9143	Stop Drop
				L	H	4870	Strategy
L	H	4675	Saber Herbicide				STREPTOMYCIN
L	I	1191	Saf-T-Side	D	F	7185	Streptomycin 3000 Dust
D	I	1767	Sanmite 75 WP	D	F	7526	Streptomycin sulfate
D	H	4874	Sandea				STRYCHNINE
L	MS	9344	Sectagon	D	MR	9093	Strychnine Bait (.35%)
L	H	4447	Select 2EC	D	MR	9086	Strychnine Bait (.5%)
D	H	4096	Sencor DF (75%)	D	MR	9133	Strychnine 1.8%
D	F	7484	Serenade	L	I	1529	Success
				L	F	7243	Sulforix Sulfur (Miticide)

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			SULFUR				TELONE
D	I	1394	Sulfur (92%)	L	MS	9010	Telone C-17
D	I	1284	Sulfur 90W	L	MS	9011	Telone II
D	I	1390	Sulfur Dusting (85%)	L	MS	9389	Telone EC
D	I	1388	Sulfur Dusting (90%)	D	I	1124	Temik 15G
L	F	7482	Sulfur 6L (52%)	L	F	7100	Tenn-Cop 5E
D	I	1392	Sulfur Dusting (50%)	L	F	7043	Terraclor 2lb EC
D	F	7033	Sulfur Dusting (90%)	L	F	7147	That Big 8 Flowable Sulfur (64%L)
D	F	7034	Sulfur Wettable Powder (95%)	L	F	7148	That Flowable Sulfur (52%L)
D	I	1391	Sulfur Dusting (98%)				THIODAN
L	I	1395	Sulfur Flowable (6F)	L	I	1128	Thiodan 3EC
D	F	7183	Sulfur (92%)	D	I	1174	Thiodan 50WP
D	F	7253	Sulfur 90WP	L	I	1317	Thiodan 2 C.O. EC
D	F	7110	Sulfur DF (80%)				THIOLUX
D	F	7128	Sulfur Dusting (50%)	D	I	1187	Thiolux (80DF)
D	F	7118	Sulfur Dusting (98%)	D	F	7038	Thiolux (80DF)
L	F	7102	Sulfur Flowable (6F)				THIONEX
D	F	7252	Sulfur Dual Dusting & Spraying 90%	L	I	1910	Thionex 3EC
			SUNSPRAY	D	I	1966	Thionex 50W
L	I	1681	Sunspray 11E	D	F	7095	Thiram 65WP
L	I	1680	Sunspray 6E				TILT
L	I	1205	Sunspray Ultra-Fine Spray Oil	L	F	7076	Tilt
L	F	7093	Super Six	L	F	7366	Tilt/Bravo
D	F	7150	Super-Sul (80WP)	L	F	7103	Top Cop with Sulfur
L	I	1277	Superior Oil				TOPSIN
			SUPRACIDE	D	F	7040	Topsin M 70WP
D	I	1442	Supracide 25WP	D	F	7151	Topsin M 85WDG
L	I	1123	Supracide 2E				TOUCHDOWN
L	I	1292	Supreme Oil Spray	L	H	4662	Touchdown 5
L	H	4102	Surflan AS	L	H	4362	Touchdown 6
D	I	1866	Surround WP Crop Protectant				TREFLAN

D F 7393 Switch 62.5WG
 D F 7144 Syllit 65W
 L MG 9182 Symspray
 D F 7529 T-Methly 70W WSB
 D F 7572 Tanos

L H 4108 Treflan EC
 L H 4109 Treflan 5 (EC)
 L H 4629 Treflan HFP
 L F 7492 Triact 70 Flowable
 D MS 9115 Tri-clor
 L H 4450 Trifluralin 4 (EC)
 D I 1129 Trigard (75W)

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Form Class Code Product Name

TRILIN

L H 4112 Trilin
 L H 4368 Trilin 5
 L H 4848 Trizmet II
 L F 7397 Typy
 D F 7390 Vangard WG

VAPAM

L MS 9012 Vapam
 L MS 9185 Vapam hl (4.26 lb.)
 L H 4317 Velpa L (2EC)
 D I 1346 Veratran D
 L I 1188 Volck Supreme Spray
 L I 1177 Vydate L (2lbs)

Form Class Code Product Name

WARRIOR

L I 1435 Warrior WITH Zeon
 L I 1553 Warrior T
 L H 4003 Weedar 64
 L H 4851 Weedaxe Herbicide
 L MG 9146 Wilthin

XENTARI

D I 1377 Xentari WDG
 D I 1685 Xentari Biological DF
 D M 9063 Zinc Phosphide Mouse Bait

ZIRAM

D F 7041 Ziram 76 DF
 D F 7182 Ziram 87.3 WP
 D F 7473 Ziram Granuflo

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

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