



## VEGETABLE CHEMICAL USE SURVEY

### RESPONDENT BOOKLET

20XX



National  
Agricultural  
Statistics  
Service

Dear Producer,

Thank you for participating in the 20XX Vegetable Chemical Usage Survey. This survey allows USDA's National Agricultural Statistics Service (NASS) to collect accurate information on pesticide data from U.S. vegetable growers. With numerous business decisions and policies relying on chemical usage data, it is more critical than ever that current, actual use data are available to all decision-makers in the vegetable industry.

We collect all responses to this survey in person. During the interview, our representative will ask you several detailed questions about the types of pesticides you use on your crops. To make the interview process go more quickly, please have your spray records available. If you used a commercial chemical company, please make sure those records are accessible.

This booklet will help you and the enumerator find and record the correct pesticide products. The booklet lists registered label names of products along with their Environmental Protection Agency (EPA) registration number. If you do not find the correct product listed in this booklet, record where the product was purchased or as much information about the product as possible.

Your participation is important. By responding to this survey, you help ensure that decisions impacting the production practices and well-being of farms are based on accurate, timely information. You also represent and give voice to thousands of farmers like yourself across the nation.

Thank you for your time and for your investment in the future of U.S. agriculture.

Sincerely,

Joseph L. Parsons  
Chair, Agricultural Statistics Board  
National Agricultural Statistics Service  
U.S. Department of Agriculture

Enclosures

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 control number for this information collection is 0535-0218. The time required to complete this information collection is estimated to average 45 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.

# 20XX VEGETABLE CHEMICAL USE SURVEY RESPONDENT BOOKLET

## TARGET CROPS BY STATE

### ARIZONA

709 Cantaloupes  
725 Lettuce, Head  
728 Lettuce, All other  
840 Spinach

### CALIFORNIA

701 Asparagus  
803 Beans, Snap  
705 Broccoli  
808 Cabbage  
709 Cantaloupe  
714 Cauliflower  
812 Carrots  
715 Celery  
818 Corn, Sweet  
820 Cucumbers  
723 Garlic  
730 Honeydew  
725 Lettuce, Head  
728 Lettuce, All Other  
732 Onions, Bulb  
736 Peppers, Bell  
738 Pumpkins  
840 Spinach  
743 Squash, Summer  
744 Squash, Winter  
748 Strawberries  
850 Tomatoes  
950 Tomatoes  
752 Watermelons

### FLORIDA

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

### GEORGIA

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

### ILLINOIS

818 Corn, Sweet  
738 Pumpkins

### INDIANA

818 Corn, Sweet  
752 Watermelons

### MICHIGAN

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

### MINNESOTA

918 Corn, Sweet  
935 Peas, Green

### NEW JERSEY

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

### NEW YORK

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

### NORTH CAROLINA

803 Beans, Snap  
808 Cabbage  
820 Cucumbers  
736 Peppers, Bell  
742 Squash  
850 Tomatoes  
752 Watermelons

### OHIO

818 Corn, Sweet  
920 Cucumbers  
738 Pumpkins  
850 Tomatoes

### OREGON

903 Beans, Snap  
818 Corn, Sweet  
732 Onions, Dry  
935 Peas, Green  
748 Strawberries

### PENNSYLVANIA

903 Beans, Snap  
818 Corn, Sweet  
738 Pumpkins

### SOUTH CAROLINA

752 Watermelons

### TENNESSEE

803 Beans, Snap  
850 Tomatoes

### TEXAS

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

### WASHINGTON

701 Asparagus  
918 Corn, Sweet  
732 Onions, Dry  
935 Peas, Green  
748 Strawberries

### WISCONSIN

903 Beans, Snap  
808 Cabbage  
912 Carrots  
818 Corn, Sweet  
918 Corn, Sweet  
920 Cucumbers  
935 Peas, Green

**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** = RODENTICIDE; **MS** = SOIL FUMIGANT

| Form | Class | Code  | Product Name                              | EPA #      | Form | Class | Code  | Product Name                                    | EPA #     |
|------|-------|-------|---|------------|------|-------|-------|---|-----------|
| L    | H     | 40128 | AATREX 4L HERBICIDE                       | 100-497    | L    | MS    | 90334 | AMV 540   | 5481-483  |
| D    | H     | 40143 | AATREX NINE-O HERBICIDE                   | 100-585    | D    | I     | 10130 | ARENA 50 WDG INSECTICIDE                        | 59639-152 |
| L    | I     | 11126 | ABACUS AGRICULTURAL MITICIDE/INSECTICIDE  | 83100-4    | L    | H     | 41316 | ARMEZON HERBICIDE                               | 7969-262  |
| L    | F     | 70052 | ABBA 0.15EC                               | 66222-139  | L    | H     | 41021 | ARROW 2EC                                       | 66222-60  |
| L    | I     | 11438 | ABBA ULTRA MITICIDE/INSECTICIDE           | 66222-226  | L    | I     | 11460 | ASANA XL INSECTICIDE (DUPONT)                   | 59639-209 |
| L    | F     | 70709 | ABOUND FLOWABLE FUNGICIDE                 | 100-1098   | L    | H     | 40871 | ASCEND™ HERBICIDE                               | 7969-45   |
| D    | I     | 10603 | ACEPHATE 75 WSP (DREXEL)                  | 19713-400  | D    | I     | 11001 | ASSAIL 30 SG INSECTICIDE                        | 8033-36   |
| D    | I     | 10604 | ACEPHATE 75 SP                            | 66330-354  | D    | I     | 10896 | ASSAIL 70WP INSECTICIDE                         | 8033-23   |
| D    | I     | 10653 | ACEPHATE 90 SP                            | 70506-2    | L    | H     | 40134 | ATRAZINE 4L                                     | 34704-69  |
| D    | I     | 11346 | ACEPHATE 90 WDG                           | 34704-1051 | L    | H     | 40138 | ATRAZINE 4L                                     | 1381-158  |
| D    | I     | 10972 | ACEPHATE 97UP INSECTICIDE                 | 70506-8    | D    | H     | 40147 | ATRAZINE 90 WDG HERBICIDE                       | 34704-622 |
| L    | H     | 41378 | ACETO TRIFLURALIN 4 EC HERBICIDE          | 2749-561   | D    | H     | 40150 | ATRAZINE 90DF                                   | 66222-37  |
| L    | I     | 11285 | ACRAMITE-4SC                              | 400-514    | D    | I     | 11537 | AVAUNT EVO INSECT CONTROL (DUPONT)              | 352-906   |
| D    | I     | 10886 | ACRAMITE-50WS                             | 400-503    | D    | I     | 10875 | AVAUNT INSECTICIDE (DUPONT)                     | 352-597   |
| D    | I     | 10871 | ACTARA INSECTICIDE                        | 100-938    | L    | F     | 70841 | AZOXYSTROBIN 2.08SC (WILLOWOOD)                 | 87290-44  |
| D    | MB    | 90388 | ACTIGARD 50WG                             | 100-922    | L    | F     | 70705 | BADGE SC  | 80289-3   |
| D    | F     | 70576 | ACTINOVATE SOLUBLE [BIOLOGICAL FUNGICIDE] | 73314-1    | D    | F     | 70706 | BADGE X2  | 80289-12  |
| L    | I     | 11369 | ADAMA LAMBDA CY VC 223                    | 66222-223  | D    | H     | 40107 | BALAN DRY FLOWABLE                              | 34704-746 |
| L    | I     | 11130 | ADMIRE 2 FLOWABLE INSECTICIDE             | 264-758    | L    | H     | 40502 | BASAGRAN 5L HERBICIDE                           | 7969-112  |
| L    | I     | 11179 | ADVISE 2 FL                               | 1381-205   | L    | H     | 40871 | BASAGRAN HERBICIDE                              | 7969-45   |
| L    | I     | 11542 | ADVISE FOUR                               | 1381-219   | L    | I     | 10336 | BAYTHROID 2 EMULSIFIABLE PYRETHROID INSECTICIDE | 264-745   |
| L    | H     | 40595 | AFG ORIGINAL                              | 34704-889  | L    | I     | 11046 | BAYTHROID XL                                    | 264-840   |
| L    | H     | 40529 | AFG PLUS                                  | 34704-890  | D    | I     | 11128 | BELEAF 50SG INSECTICIDE                         | 71512-10  |
| D    | I     | 10475 | AGREE 50 WP                               | 70051-99   | L    | I     | 11155 | BELT SC INSECTICIDE                             | 264-1025  |
| D    | I     | 10749 | AGREE WG                                  | 70051-47   | L    | H     | 41308 | BENTAZON 4                                      | 85678-22  |
| L    | I     | 10405 | AGRI-MEK 0.15 EC MITICIDE/INSECTICIDE     | 100-898    | L    | I     | 11393 | BESIEGE INSECTICIDE                             | 100-1402  |
| L    | I     | 11328 | AGRI-MEK SC MITICIDE/INSECTICIDE          | 100-1351   | L    | H     | 40726 | BICEP II MAGNUM HERBICIDE                       | 100-817   |
| L    | H, MD | 40948 | AIM EC                                    | 279-3241   | L    | H     | 40727 | BICEP LITE II MAGNUM HERBICIDE                  | 100-827   |
| L    | H, MD | 40949 | AIM EW                                    | 279-3242   | L    | I     | 11359 | BIFEN 25% EC INSECTICIDE/MITICIDE               | 86363-1   |
| D    | H, MD | 41165 | AIM HERBICIDE                             | 279-3194   | L    | I     | 11360 | BIFEN 2EC AG INSECTICIDE/MITICIDE               | 83222-1   |
| L    | I     | 11130 | ALIAS 2F                                  | 264-758    | D    | I     | 11295 | BIFENTURE 10DF INSECTICIDE/MITICIDE             | 70506-227 |
| L    | I     | 11157 | ALIAS 4F                                  | 66222-156  | L    | I     | 11032 | BIFENTURE EC AGRICULTURAL INSECTICIDE           | 70506-57  |
| D    | F     | 70001 | ALIETTE WDG FUNGICIDE                     | 264-516    | L    | H     | 41347 | BISCAYNE HERBICIDE                              | 83520-26  |
| D    | I     | 10973 | AMBUSH 25W INSECTICIDE                    | 5481-502   | L    | F     | 70465 | BOTRAN 5F FUNGICIDE                             | 10163-226 |
| L    | I     | 10002 | AMBUSH INSECTICIDE                        | 5481-549   | L    | F     | 70173 | BOTRAN 75-W FUNGICIDE                           | 10163-189 |
| L    | I     | 11548 | AMTIDE IMIDACLOPRID 2F INSECTICIDE        | 38167-36   |      |       |       |   |           |

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|------|-------|-------|--|-----------|------|-------|-------|---|------------|
| L    | F     | 70331 | BRAVADO FUNGICIDE                        | 60063-9   | L    | I     | 10218 | CARBARYL 2L (DREXEL)                    | 19713-89   |
| L    | F     | 70528 | BRAVO 720                                | 50534-188 | L    | I     | 10011 | CARBARYL 4L (DREXEL)                    | 19713-49   |
| D    | F     | 70249 | BRAVO 825 AGRICULTURAL FUNGICIDE         | 50534-201 | D    | I     | 10017 | CARBARYL 80S (DREXEL)                   | 19713-50   |
| D    | F     | 70249 | BRAVO ULTREX                             | 50534-201 | D    | I     | 10020 | CARBARYL CUTWORM BAIT                   | 34704-1021 |
| L    | F     | 70528 | BRAVO WEATHER STIK                       | 50534-188 | L    | I     | 11038 | CAVALRY                                 | 100-1112   |
| L    | H,MS  | 40745 | BRAWL HERBICIDE                          | 100-816   | D    | F     | 70938 | CHAMP 30 DP                             | 55146-115  |
| L    | H     | 40726 | BRAWL II ATZ                             | 100-817   | D    | F     | 70489 | CHAMP DRY PRILL                         | 55146-57   |
| L    | H     | 40746 | BRAWL II HERBICIDE                       | 100-818   | L    | F     | 70252 | CHAMP FORMULA 2 FLOWABLE                | 55146-64   |
| L    | I     | 11123 | BRIGADE 2EC INSECTICIDE/MITICIDE         | 279-3313  | D    | F     | 70049 | CHAMP WG                                | 55146-1    |
| D    | I     | 10460 | BRIGADE WSB INSECTICIDE/MITICIDE         | 279-3108  | L    | H,MS  | 40745 | CHARGER BASIC                           | 100-816    |
| D    | F     | 70570 | BRITZ SULFUR 80 DF                       | 55146-75  | L    | H     | 40746 | CHARGER MAX                             | 100-818    |
| L    | H     | 40088 | BROCLEAN                                 | 34704-891 | L    | H     | 40726 | CHARGER MAX ATZ                         | 100-817    |
| L    | H     | 40651 | BROX 2EC HERBICIDE                       | 42750-48  | L    | H     | 40727 | CHARGER MAX ATZ LITE                    | 100-827    |
| L    | H, MS | 41386 | BUCCANEER 5 EXTRA HERBICIDE              | 55467-15  | L    | H     | 40603 | CHIPTOX MCPA SODIUM SALT HERBICIDE      | 11685-20   |
| L    | H     | 40951 | BUCCANEER GLYPHOSATE HERBICIDE           | 55467-10  | L    | F     | 70304 | CHLOROTHALONIL 4L                       | 9779-270   |
| L    | H     | 40648 | BUCCANEER PLUS GLYPHOSATE HERBICIDE      | 55467-9   | L    | F     | 70849 | CHLOROTHALONIL 6                        | 34704-870  |
| L    | F     | 70490 | BUMPER 41.8 EC (PROPICONAZOLE) FUNGICIDE | 66222-42  | L    | F     | 70946 | CHLOROTHALONIL 720SC                    | 92044-2    |
| L    | F     | 70890 | BUMPER 41VC                              | 66222-241 | D    | F     | 70218 | CHLOROTHALONIL 90 DF                    | 9779-280   |
| L    | I     | 11013 | BUPROFEZIN 40SC                          | 71711-20  | L    | H     | 41300 | CLETHODIM 2 EC (WILLOWOOD)              | 87290-11   |
| D    | F     | 70480 | CABRIO EG FUNGICIDE                      | 7969-187  | D    | F     | 70194 | C-O-C-S COPODUST                        | 34704-320  |
| L    | H     | 40917 | CALLISTO HERBICIDE                       | 100-1131  | D    | F     | 70300 | C-O-C-S WDG                             | 34704-326  |
| D    | F     | 70842 | CANNONBALL WG                            | 100-1454  | L    | H     | 40673 | COMMAND 3ME MICROENCAPSULATED HERBICIDE | 279-3158   |
| D    | F     | 70802 | CANNONBALL WP                            | 100-1360  | D    | MB    | 90662 | CONTANS WG                              | 264-1174   |
| L    | H     | 40119 | VAPAROL 4L HERBICIDE                     | 100-620   | L    | F     | 70759 | COPPER (3 LB) FLOWABLE FUNGICIDE        | 42750-75   |
| L    | F     | 70853 | CAPTAN 38.75% FL                         | 42750-236 | L    | F     | 70526 | COPPER SOAP (NEU1140F)                  | 67702-2    |
| D    | F     | 70851 | CAPTAN 80 DF                             | 42750-231 | L    | I     | 11229 | CORAGEN INSECT CONTROL (DUPONT)         | 352-729    |
| D    | F     | 70484 | CAPTAN 80WDG                             | 66222-58  | L    | H, MS | 40941 | CORNERSTONE                             | 1381-191   |
| L    | F     | 70707 | CAPTEC 4L CAPTAN FLOWABLE FUNGICIDE      | 66330-239 | L    | H     | 40520 | CORNERSTONE PLUS                        | 1381-192   |
| D    | I     | 11023 | CAPTURE 1.15G INSECTICIDE/MITICIDE       | 279-3244  | L    | H, MS | 41328 | CORNERSTONE PLUS 5                      | 1381-241   |
| L    | I     | 11031 | CAPTURE 2 EC INSECTICIDE/MITICIDE        | 279-3069  | D    | F     | 70667 | COSAVET DF                              | 70905-1    |
| L    | I     | 11280 | CAPTURE LFR SOIL INSECTICIDE             | 279-3302  | L    | I     | 11137 | COURAZE 1.6F                            | 264-763    |
| D    | I     | 10010 | CARBARYL 10D (DREXEL-10% SEVIN DUST)     | 19713-212 | L    | I     | 11130 | COURAZE 2F                              | 264-758    |
|      |       |       |  |           | D    | F     | 70132 | CSC DUSTING SULFUR                      | 82571-3    |

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|------|-------|-------|---|-----------|------|-------|-------|---|------------|
| D    | F     | 70617 | CUPROFIX ULTRA 40 DISPERS                                     | 70506-201 | L    | I     | 10048 | DREXEL SUFFA                              | 19713-39   |
| L    | H     | 40232 | CURBIT EC HERBICIDE   | 34704-610 | L    | H     | 40746 | DUAL II MAGNUM HERBICIDE                  | 100-818    |
| D    | F     | 70320 | CURZATE 60DF  | 352-592   | L    | H, MS | 40745 | DUAL MAGNUM HERBICIDE                     | 100-816    |
| L    | H     | 40207 | CYCLOATE 6-E SELECTIVE<br>HERBICIDE                           | 73637-5   | D    | F     | 70126 | DUSTING SULFUR                            | 34704-1020 |
| L    | H     | 40878 | DACTHAL FLOWABLE<br>HERBICIDE                                 | 5481-487  | D    | F     | 70744 | DUSTING SULFUR FUNGICIDE -<br>INSECTICIDE | 34704-735  |
| D    | H     | 40124 | DACTHAL W-75 HERBICIDE  | 5481-490  | L    | F     | 70814 | ECHO 459/CYMOXANIL 61                     | 60063-53   |
| L    | I     | 10432 | DANITOL 2.4 EC SPRAY  | 59639-35  | L    | F     | 70401 | ECHO 500                                  | 60063-5    |
| L    | I     | 11454 | DEBUG TURBO   | 70310-5   | L    | F     | 70500 | ECHO 720                                  | 60063-7    |
| L    | H, MS | 41153 | DEVRIKOL 2-EC SELECTIVE<br>HERBICIDE                          | 70506-64  | D    | F     | 70332 | ECHO 75 WDG                               | 60063-2    |
| D    | H     | 40647 | DEVRIKOL 50-DF SELECTIVE<br>HERBICIDE                         | 70506-36  | D    | F     | 70402 | ECHO 825                                  | 60063-3    |
| L    | I     | 10975 | DIAMOND 0.83ec  | 66222-35  | D    | F     | 70333 | ECHO 90DF                                 | 60063-10   |
| D    | I     | 11315 | DIAZINON 50W  | 66222-10  | L    | F     | 70331 | ECHO LITE                                 | 60063-9    |
| L    | I     | 11326 | DIAZINON AG500  | 66222-9   | L    | F     | 70330 | ECHO ZN                                   | 60063-4    |
| L    | I     | 10638 | DIAZINON AG600  | 66222-103 | D    | F     | 70398 | ELEVATE 50 WDG FUNGICIDE                  | 66330-35   |
| L    | I     | 10345 | DIBROM 8 EMULSIVE   | 5481-479  | L    | F     | 70528 | EMBLEM 720                                | 50534-188  |
| L    | I     | 10292 | DIMATE 4EC  | 66330-223 | D    | H     | 40014 | ENCOMPASS HERBICIDE                       | 59639-99   |
| L    | I     | 10035 | DIMETHOATE 2.67 (DREXEL)                                      | 19713-232 | L    | I     | 11274 | ENDIGO ZC                                 | 100-1276   |
| L    | I     | 10041 | DIMETHOATE 4EC (DREXEL)                                       | 19713-231 | D    | F     | 70521 | ENDURA FUNGICIDE                          | 7969-197   |
| L    | I     | 10034 | DIMETHOATE E267 (GOWAN)                                       | 10163-56  | D    | I     | 10908 | ENTRUST                                   | 62719-282  |
| D    | H     | 41123 | DIMETRIC DF 75%   | 1381-197  | L    | I     | 11382 | ENTRUST SC                                | 62719-621  |
| L    | I     | 11312 | DINOTEFURAN 10SL  | 86203-14  | L    | I     | 10043 | EPI-MEK 0.15 EC<br>MITICIDE/INSECTICIDE   | 100-1154   |
| D    | I     | 11308 | DINOTEFURAN 20SG  | 86203-12  | L    | I     | 11394 | EPI-MEK SCL                               | 100-1439   |
| D    | I     | 11024 | DINOTEFURAN 70 SG<br>INSECTICIDE                              | 59639-135 | D    | H, MS | 40677 | EPTAM 20-G GRANULES                       | 10163-281  |
| L    | H     | 40223 | DINTEC HFP TRIFLURALIN  | 68156-4   | L    | H     | 40170 | EPTAM 70E SELECTIVE<br>HERBICIDE          | 10163-283  |
| D    | I     | 10030 | DIPEL WX BIOLOGICAL<br>INSECTICIDE WETTABLE<br>POWDER         | 73049-8   | L    | F     | 70542 | EQUUS 720 SST                             | 66222-154  |
| D    | I     | 10641 | DIPEL DF BIOLOGICAL<br>INSECTICIDE DRY FLOWABLE               | 73049-39  | D    | F     | 70059 | EQUUS DF                                  | 66222-149  |
| L    | I     | 10032 | DIPEL ES BIOLOGICAL<br>INSECTICIDE EMULSIFIABLE<br>SUSPENSION | 73049-17  | L    | I     | 11293 | ESFENSTAR 8% EC                           | 71532-21   |
| D    | I     | 11141 | DIPEL WDG BIOLOGICAL<br>INSECTICIDE                           | 73049-34  | L    | H     | 40078 | ET 2%SC<br>HERBICIDE/DEFOLIANT            | 71711-25   |
| D    | F     | 70400 | DITHANE DF RAINSHIELD   | 62719-402 | L    | MD    | 90391 | ET HERBICIDE/DEFOLIANT                    | 71711-7    |
| L    | F     | 70585 | DITHANE F-45  | 62719-396 | L    | MG    | 90633 | ETHEPHON 2                                | 85678-9    |
| D    | H     | 41563 | DIURON 80 WDG   | 85678-25  | L    | H     | 41353 | ETHO SC                                   | 70506-106  |
| D    | H     | 41177 | DIURON 80 DF  | 66222-51  | L    | MG    | 90004 | ETHREL BRANK ETHEPHON<br>PLANT REGULATOR  | 264-267    |

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|------|-------|-------|-----------------------------------|-----------|------|-------|-------|--|-----------|
| L    | I     | 10434 | EVERGREEN CROP PROTECTION EC 60-6 | 1021-1770 | L    | F     | 70790 | HEADLINE SC                                  | 7969-289  |
| L    | I     | 11379 | FANFARE 2 SC INSECTICIDE/MITICIDE | 66222-236 | L    | I     | 11237 | HERO EW (F6126 EW) INSECTICIDE               | 279-3329  |
| L    | I     | 10993 | FANFARE 2EC                       | 66222-99  | L    | I     | 11228 | HERO INSECTICIDE                             | 279-3315  |
| L    | I     | 11402 | FASTAC EC                         | 7969-298  | L    | I     | 11136 | IMIDACLOPRID 1.6L AG                         | 42750-109 |
| L    | F     | 70794 | FIRST CHOICE PHORTRESS FUNGICIDE  | 86868-4   | L    | I     | 11204 | IMIDACLOPRID 2FL AG                          | 42750-110 |
| D    | F     | 70384 | FLINT FUNGICIDE                   | 264-777   | L    | I     | 11281 | IMIDACLOPRID 4FL AG                          | 42750-140 |
| L    | F     | 70777 | FONTELIS FUNGICIDE (DUPONT)       | 352-834   | L    | I     | 11467 | IMIDACLOPRID 4SC (WILLOWOOD)                 | 87290-26  |
| L    | H     | 40397 | FORMULA 40                        | 228-357   | D    | I     | 11298 | IMIDACLOPRID 60WP GH                         | 42750-153 |
| L    | F     | 70565 | FORUM FUNGICIDE                   | 241-427   | L    | H     | 40128 | INFANTRY 4L                                  | 100-497   |
| L    | F     | 70622 | FOSPHITE FUNGICIDE                | 68573-2   | L    | F, M  | 70541 | INITIATE 720 FLOWABLE FUNGICIDE              | 34704-881 |
| L    | I     | 10977 | FUJUMITE 5EC MITICIDE/INSECTICIDE | 71711-19  | L    | F     | 70612 | INSPIRE                                      | 100-1262  |
| D    | I     | 10832 | FULFILL INSECTICIDE               | 100-912   | L    | F     | 70702 | INSPIRE SUPER                                | 100-1317  |
| L    | F     | 70867 | FUNGI-PHITE                       | 73771-5   | L    | F     | 70801 | INSPIRE XT                                   | 100-1312  |
| L    | I     | 10502 | FURY 1.5 EC INSECTICIDE           | 279-3125  | D    | I     | 10515 | INTEGRO MAGIC SULFUR DUST                    | 79702-1   |
| L    | I     | 10487 | FURY 1.5 EW INSECTICIDE           | 279-3126  | L    | H     | 41114 | INTENSITY ONE POST EMERGENCE GRASS HERBICIDE | 34704-976 |
| L    | H     | 40598 | FUSILADE DX HERBICIDE             | 100-1070  | L    | H     | 41026 | INTENSITY POST-EMERGENCE GRASS HERBICIDE     | 34704-864 |
| L    | H     | 40317 | GALIGAN 2E                        | 66222-28  | L    | I     | 10876 | INTREPID 2F INSECTICIDE                      | 62719-442 |
| L    | H     | 41148 | GALIGAN H20                       | 66222-140 | L    | F     | 70864 | IPRODIONE 4F FUNGICIDE                       | 70506-243 |
| L    | I     | 11092 | GAUCHO 550 SC INSECTICIDE         | 264-827   | L    | F     | 70492 | IPRODIONE 4L AG                              | 66330-297 |
| L    | H, MS | 40977 | GLYPHOSATE 4 HERBICIDE            | 51036-312 | D    | F     | 70493 | IPRODIONE 50WP AG                            | 66330-298 |
| L    | H, M  | 41023 | GLYPHOSATE 41% (GLY-4)            | 42750-60  | L    | I     | 10090 | JAVELIN                                      | 70051-60  |
| L    | H     | 41053 | GLYPHOSATE 41% PLUS               | 42750-61  | D    | I     | 10209 | JAVELIN WG                                   | 70051-66  |
| L    | H     | 40641 | GOAL 2XL HERBICIDE                | 62719-424 | D    | I     | 10210 | JAVELIN WG 2                                 | 70051-98  |
| L    | H     | 40499 | GOALTENDER                        | 62719-447 | D    | I     | 10224 | JAVELIN WP                                   | 70051-61  |
| L    | H     | 40506 | GRAMOXONE INTEON                  | 100-1217  | L    | F     | 70491 | JMS STYLET-OIL                               | 65564-1   |
| L    | H     | 41283 | GRAMOXONE SL 2.0                  | 100-1431  | D    | I     | 11292 | KAISO 24 WG INSECTICIDE                      | 228-526   |
| D    | I     | 11373 | GRANDEVO                          | 84059-17  | D    | F     | 70329 | KALIGREEN                                    | 11581-2   |
| L    | I     | 11168 | GRIZZLY Z INSECTICIDE             | 1381-211  | L    | I, M  | 11052 | KANEMITE 15 SC MITICIDE                      | 66330-38  |
| D    | H     | 41124 | HALOSULFURON 75WDG HERBICIDE      | 2749-528  | L    | H     | 41156 | KERB 3.3 SC                                  | 62719-578 |
| L    | H     | 40692 | HARNESS HERBICIDE (MON 58425)     | 524-473   | D    | H     | 40867 | KERB 50-W                                    | 62719-397 |
| L    | H     | 40630 | HARNESS XTRA HERBICIDE            | 524-480   | L    | I     | 11015 | KNACK INSECT GROWTH REGULATOR                | 59639-95  |
| L    | F     | 70549 | HEADLINE FUNGICIDE                | 7969-186  | D    | F     | 70865 | KOCIDE 101                                   | 91411-3   |

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|   |       |       |   |           |   |       |       |  |                        |
|---|-------|-------|---|-----------|---|-------|-------|--|------------------------|
| D | F     | 70860 | KOCIDE 2000                                     | 91411-1   | L | I     | 10644 | MALATHION 8 AQUAMUL                                      | 34704-474              |
| D | F     | 70862 | KOCIDE 3000                                     | 91411-2   | L | I     | 10313 | MALATHION 8E<br>INSECTICIDE                              | 34704-452              |
| L | F     | 70870 | KOCIDE 4.5 LF                                   | 91411-5   | L | F     | 70585 | MAZCOZEB 4 FLOWABLE<br>(LESCO) FUNGICIDE                 | 62719-396              |
| D | F     | 70859 | KOCIDE DF                                       | 91411-6   | D | F     | 70400 | MANZCOZEB DG (LESCO)<br>MANKOCIDE                        | 62719-402              |
| L | F     | 70235 | KOCIDE LF                                       | 1812-338  | D | F     | 70861 | FUNGICIDE/BACTERICIDE                                    | 91411-7                |
| L | F     | 70621 | K-PHITE 7LP FUNGICIDE                           | 73806-1   | D | F     | 70717 | MANZATE 80 WP FUNGICIDE<br>MANZATE FLOWABLE<br>FUNGICIDE | 70506-235<br>70506-236 |
| D | F     | 70160 | KUMULUS DF                                      | 51036-352 | L | F     | 70729 | MANZATE PRO-STICK<br>FUNGICIDE                           | 70506-234              |
| L | I     | 11148 | LAMBDA CY EC<br>INSECTICIDE                     | 70506-120 | D | H     | 40663 | MATRIX HERBICIDE<br>(DUPONT)                             | 352-556                |
| L | I     | 11149 | LAMBDA-CY (UPI-2005 EXP-<br>06) INSECTICIDE     | 70506-121 | D | H     | 41101 | MATRIX SG HERBICIDE<br>(DUPONT)                          | 352-768                |
| L | I     | 11372 | LAMBDA-CY 1 EC<br>(WILLOWOOD)                   | 87290-24  | L | H     | 40178 | MEDAL HERBICIDE  | 100-964                |
| L | I     | 11362 | LAMBDA-CY AG                                    | 83222-42  | L | H     | 40934 | MEDAL II HERBICIDE                                       | 100-965                |
| L | I     | 11169 | LAMBDASTAR 1 CS                                 | 71532-25  | D | MB    | 90661 | MELOCON WG   | 264-1175               |
| L | I     | 10097 | LANNATE LV INSECTICIDE<br>(DUPONT)              | 352-384   | L | F     | 70793 | MERIVON XEMIUM BRAND<br>FUNGICIDE                        | 7969-310               |
| D | I     | 10098 | LANNATE SP INSECTICIDE<br>(DUPONT)              | 352-342   | L | H     | 41266 | METOLACHLOR 7.8<br>ME-TOO-LACHLOR<br>HERBICIDE (DREXEL)  | 60063-24<br>19713-548  |
| L | H     | 41033 | LASSO HERBICIDE                                 | 524-314   | L | H     | 41116 | METRI 4F HERBICIDE                                       | 70506-68               |
| L | H     | 41111 | LAUDIS HERBICIDE                                | 264-860   | D | H     | 40175 | METRI DF   | 70506-103              |
| L | I     | 10824 | LEVERAGE 2.7 SUSPENSION<br>EMULSION INSECTICIDE | 264-770   | D | H     | 41123 | METRIBUZIN 75% DF  | 1381-197               |
| L | I     | 11284 | LEVERAGE 360 INSECTICIDE                        | 264-1104  | D | H     | 40496 | METRIBUZIN 75WG  | 66222-106              |
| D | F     | 70620 | LINEBACKER WDG<br>FUNGICIDE                     | 61842-9   | L | F     | 70735 | METTLE 125 ME FUNGICIDE                                  | 80289-8                |
| D | H     | 41195 | LOROX DF  | 61842-23  | D | F     | 70667 | MICRO SULF 2<br>MICRO SULF MICRONIZED<br>WETTABLE SULFUR | 70905-1<br>55146-75    |
| D | I     | 10101 | LORSBAN 15G                                     | 62719-34  | D | F     | 70424 | MICROTHIOL DISPERS                                       | 70506-187              |
| D | I     | 10117 | LORSBAN 75WG                                    | 62719-301 | L | M     | 90565 | MILSANA BIOPROTECTANT<br>CONCENTRATE                     | 84059-2                |
| L | I     | 10105 | LORSBAN ADVANCED                                | 62719-591 | L | F     | 70805 | MILTREX 10 SC FUNGICIDE                                  | 8033-103               |
| L | I     | 10983 | LORSBAN-4E                                      | 62719-220 | L | H, MD | 40942 | MIRAGE HERBICIDE   | 524-445                |
| L | H     | 41307 | LUMAX EZ HERBICIDE                              | 100-1442  | L | H     | 40528 | MIRAGE PLUS  | 34704-883              |
| L | H     | 40952 | LUMAX SELECTIVE<br>HERBICIDE                    | 100-1152  | L | F     | 70624 | MONSOON  | 34704-900              |
| L | H, MS | 40977 | MAD DOG I GLYPHOSATE<br>(ORIGINAL)              | 51036-312 | L | I     | 11160 | MONTANA 2F INSECTICIDE                                   | 83100-7                |
| L | H     | 41296 | MAESTRO 4EC SELECTIVE<br>HERBICIDE              | 71368-78  | L | I     | 11147 | MOVENTO<br>M-PEDE INSECTICIDE<br>MITICIDE FUNGICIDE      | 264-1050<br>10163-324  |
| L | I     | 10754 | MALATHION 5 EC                                  | 66330-220 | L | I     | 11309 |  |                        |
| L | I     | 10307 | MALATHION 8                                     | 10163-21  |   |       |       |  |                        |

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|------|-------|-------|--|-----------|------|-----------|-------|--|-----------|
| L    | I     | 11354 | MUSTANG MAXX (F9144 EC)<br>INSECTICIDE                         | 279-3426  | L    | H         | 41280 | PARALLEL PCS                             | 66222-86  |
| L    | F     | 70701 | NEEM OIL 70%   | 70051-2   | L    | I         | 11448 | PASADA 1.6F                              | 66222-228 |
| L    | I     | 11143 | NEEMAZAD 1% EC   | 70051-104 | L    | H         | 40655 | PENDANT 3.3EC HERBICIDE                  | 241-337   |
| L    | I     | 10883 | NEEMAZAL 5/S 1.2%EC<br>INSECTICIDE                             | 71908-1   | L    | F         | 70690 | PENNCOZEB 4FL FLOWABLE<br>FUNGICIDE      | 70506-194 |
| D    | I     | 11302 | NEUDORFF BUG BAID  | 67702-25  | D    | F         | 70105 | PENNCOZEB 75 DF                          | 70506-185 |
| L    | F     | 70714 | NEVADO 4F  | 66222-144 | D    | F         | 70024 | PENNCOZEB 80WP FUNGICIDE                 | 70506-183 |
| D    | F     | 70116 | NORDOX   | 48142-1   | L    | I         | 11232 | PERMASTAR AG                             | 71532-15  |
| D    | F     | 70509 | NORDOX 75 WG   | 48142-4   | L    | I         | 11247 | PERMETHRIN                               | 34704-873 |
| L    | H, MS | 40491 | NORTRON E.C.   | 264-612   | L    | I         | 11412 | PERMETHRIN 10 EW                         | 53883-69  |
| L    | H     | 40683 | NORTRON SC HERBICIDE   | 264-613   | L    | I         | 11391 | PERMETHRIN 3.2 AG                        | 83222-3   |
| D    | F     | 70571 | NOVA 40W AGRICULTURAL<br>FUNGICIDE IN WATER<br>SOLUBLE POUCHES | 62719-411 | D    | I         | 11235 | PERM-UP 25DF DRY FLOWABLE<br>INSECTICIDE | 70506-66  |
| L    | F     | 70733 | NUCOP 3L HB  | 42750-167 | L    | I         | 10915 | PERM-UP 3.2 EC INSECTICIDE               | 70506-9   |
| D    | F     | 70598 | NU-COP XLR   | 42750-132 | L    | F         | 70464 | PHOSTROL AGRICULTURAL<br>FUNGICIDE       | 55146-83  |
| L    | H     | 41125 | NUFARM KORIL 2EC<br>HERBICIDE                                  | 71368-29  | L    | MD,<br>MS | 90161 | PIC-CLOR 15                              | 8536-21   |
| L    | F     | 70703 | NUFARM 5-METHYL 4.5 F<br>FUNGICIDE                             | 228-652   | L    | MD,<br>MS | 90439 | PIC-CLOR 60                              | 8536-8    |
| L    | I     | 11132 | NUPRID 1.6 F INSECTICIDE                                       | 228-488   | L    | MD,<br>MS | 90538 | PIC-CLOR 60 EC                           | 8536-43   |
| L    | I     | 11207 | NUPRID 2SC SOIL/FOLIAR<br>INSECTICIDE                          | 228-572   | D    | I         | 11146 | PLATINUM 75 SG<br>INSECTICIDE            | 100-1291  |
| L    | I     | 11277 | NUPRID 4.6F INSECTICIDE  | 228-527   | L    | I         | 10872 | PLATINUM INSECTICIDE                     | 100-939   |
| L    | I     | 11504 | NUPRID 4F INSECTICIDE  | 228-528   | L    | H         | 41049 | POAST HERBICIDE                          | 7969-58   |
| L    | I     | 10526 | OBERON 2SC<br>INSECTICIDE/MITICIDE                             | 264-719   | L    | H         | 41050 | POAST PLUS HERBICIDE                     | 7969-88   |
| L    | I     | 10269 | OBERON 4 SC<br>INSECTICIDE/MITICIDE                            | 264-850   | D    | I         | 10157 | POUNCE 25 WP INSECTICIDE                 | 279-3051  |
| L    | M     | 90424 | ONAGER MITICIDE  | 10163-277 | L    | I         | 10913 | POUNCE 3.2 EC INSECTICIDE                | 279-3014  |
| D    | H     | 41246 | OPTILL POWERED BY KIXOR<br>HERBICIDE                           | 7969-280  | D    | I         | 10437 | POUNCE WSB INSECTICIDE                   | 279-3083  |
| D    | I     | 10149 | ORTHENE 75 S SOLUBLE<br>POWDER                                 | 5481-8971 | L    | H         | 40197 | PREFAR 4-3 HERBICIDE                     | 10163-200 |
| D    | I     | 10652 | ORTHENE 90S  | 5481-8974 | L    | F         | 70656 | PRESIDIO (V-10161 4) SC<br>FUNGICIDE     | 59639-140 |
| D    | I     | 10831 | ORTHENE 97 PELLETS   | 5481-8978 | L    | F         | 70506 | PREV-AM ULTRA                            | 72662-3   |
| L    | H     | 40932 | OUTLOOK HERBICIDE  | 7969-156  | L    | F         | 70463 | PREVICUR                                 | 264-678   |
| L    | F     | 70710 | OXIDATE BROAD SPECTRUM<br>BACTERICIDE/FUNGICIDE                | 70299-2   | L    | I         | 11129 | PREY 1.6 INSECTICIDE                     | 34704-894 |
| L    | I     | 11369 | PARADIGM   | 66222-223 | L    | I         | 70764 | PRIAXOR XEMIU BRAND<br>FUNGICIDE         | 7969-311  |
| L    | H     | 41062 | PARALLEL   | 66222-87  | D    | F         | 70519 | PRISTINE FUNGICIDE                       | 7969-199  |
|      |       |       |  |           | D    | I         | 10808 | PROCLAIM INSECTICIDE                     | 100-904   |
|      |       |       |  |           | L    | F         | 70552 | PROCURE 480SC                            | 400-518   |
|      |       |       |  |           | D    | F         | 70250 | PROCURE 50WS                             | 400-431   |



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| L    | F     | 70670 | PROMESS FUNGICIDE                    | 55260-10   | L    | F     | 70533 | REASON 500 SC FUNGICIDE                              | 264-695    |
| L    | H     | 40123 | PROMETRYN 4L HERBICIDE               | 66222-15   | L    | H     | 40365 | REFLEX HERBICIDE                                     | 100-993    |
| L    | H     | 41301 | PRONAMIDE 3.3SC<br>(WILLOWOOD)       | 87290-22   | L    | M     | 90523 | REGALIA BIOPROTECTANT<br>CONCENTRATE                 | 84059-3    |
| D    | H     | 41298 | PRONAMIDE 50WSP<br>(WILLOWOOD)       | 87290-3    | L    | MO    | 90675 | REGALIA MAXX   | 84059-6    |
| L    | H     | 40932 | PROPEL HERBICIDE                     | 7969-156   | L    | F     | 70619 | REVUS FUNGICIDE                                      | 100-1254   |
| L    | F     | 70474 | PROPHYT                              | 42519-22   | L    | F     | 70686 | REVUS TOP  | 100-1278   |
| L    | I     | 11137 | PROVADO 1.6 FLOWABLE<br>INSECTICIDE  | 264-763    | L    | F     | 70666 | RIDOMIL GOLD BRAVO SC                                | 100-1221   |
| L    | I     | 11167 | PROVINCE II INSECTICIDE              | 100-1295   | D    | F     | 70328 | RIDOMIL GOLD COPPER                                  | 100-804    |
| L    | I     | 11038 | PROVINCE INSECTICIDE                 | 100-1112   | L    | F     | 70340 | RIDOMIL GOLD EC                                      | 100-801    |
| L    | H     | 40655 | PROWL 3.3 EC HERBICIDE               | 241-337    | D    | F, MS | 70314 | RIDOMIL GOLD GR                                      | 100-798    |
| L    | H     | 41010 | PROWL H2O HERBICIDE                  | 241-418    | D    | F     | 70324 | RIDOMIL GOLD MZ WG                                   | 100-1269   |
| D    | H     | 41109 | PRUVIN HERBICIDE                     | 66222-184  | L    | F     | 70076 | RIDOMIL GOLD SL                                      | 100-1202   |
| L    | H     | 40363 | PURSUIT HERBICIDE                    | 241-310    | L    | I     | 10975 | RIMON 0.83 3C INSECTICIDE                            | 66222-35   |
| L    | H     | 40364 | PURSUIT PLUS EC<br>HERBICIDE         | 241-331    | L    | H     | 40207 | RO-NEET 6-3  | 73637-5    |
| L    | I     | 10429 | PYGANIC CROP PROTECTION<br>EC 1.4    | 1021-1751  | L    | H     | 41299 | RO-NEET HERBICIDE                                    | 74530-16   |
| L    | I     | 10959 | PYGANIC CROP PROTECTION<br>EC 1.4 II | 1021-1771  | D    | F     | 70808 | ROPER DF RAINSHIELD                                  | 34704-1063 |
| L    | I     | 11082 | PYGANIC CROP PROTECTION<br>EC 5.0    | 1021-1750  | L    | I     | 11341 | ROTAM 4F INSECTICIDE                                 | 83100-21   |
| L    | I     | 10960 | PYGANIC CROP PROTECTION<br>EC 5.0 II | 1021-1772  | L    | I     | 11403 | ROTAM METHOMYL 29LV<br>INSECTICIDE                   | 83100-27   |
| L    | I     | 11451 | QRD 400                              | 264-1157   | D    | I     | 11385 | ROTAM METHOMYL 90SP<br>INSECTICIDE                   | 83100-28   |
| L    | F     | 70079 | QUADRI OPTI                          | 100-1171   | L    | F     | 70713 | ROTAM TEBUCONAZOLE<br>3.6F AGRICULTURAL<br>FUNGICIDE | 83100-1    |
| L    | F     | 70689 | QUADRI TOP FUNGICIDE                 | 100-1313   | L    | H, MD | 40942 | ROUNDUP EXPORT<br>HERBICIDE                          | 524-308    |
| L    | F     | 70577 | QUELL                                | 55146-73   | L    | H     | 41007 | ROUNDUP HERBICIDE                                    | 524-445    |
| L    | F     | 70525 | QUILT FUNGICIDE                      | 100-1178   | L    | H     | 41007 | ROUNDUP ORIGINAL 2K<br>HERBICIDE                     | 524-539    |
| L    | F     | 70726 | QUILT XCEL FUNGICIDE                 | 100-1324   | L    | H, MS | 41162 | ROUNDUP ORIGINAL II<br>HERBICIDE                     | 524-454    |
| L    | F     | 70524 | QUINTEC                              | 62719-375  | L    | H     | 40509 | ROUNDUP POWER MAX<br>(RD 1617)                       | 524-549    |
| L    | I     | 11230 | RADIANT SC INSECTICIDE               | 62719-545  | L    | H     | 41042 | ROUNDUP POWERMAX II<br>(MON 78270)                   | 524-537    |
| D    | F     | 70595 | RALLY 40WSP                          | 62719-410  | D    | H, MS | 40841 | ROUNDUP ULTRA DRY                                    | 524-504    |
| L    | F     | 70594 | RAMPART FUNGICIDE                    | 34704-924  | L    | H     | 41159 | ROUNDUP ULTRA<br>HERBICIDE                           | 524-475    |
| L    | F     | 70553 | RANMAN 400 SC                        | 71512-3    | L    | H     | 40842 | ROUNDUP ULTRAMAX                                     | 524-512    |
| L    | H     | 40987 | RAPTOR HERBICIDE                     | 241-379    | L    | H     | 40519 | ROUNDUP VM HERBICIDE                                 | 524-544    |
| L    | I     | 11059 | REAPER 0.15 EC                       | 34704-923  | L    | F     | 70750 | ROVRAL 4 FLOWABLE<br>FUNGICIDE                       | 279-9564   |
| L    | I     | 11409 | REAPER CLEARFORM                     | 34704-1078 | D    | F     | 70751 | ROVRAL 50 SP FUNGICIDE                               | 279-9567   |
|      |       |       |                                      |            | D    | F     | 70749 | ROVRAL FUNGICIDE                                     | 279-9563   |
|      |       |       |                                      |            | L    | MG    | 90008 | ROYAL MH-30  | 400-84     |

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| D    | MG    | 90018 | ROYAL MH-30 SG                               | 400-165   | L    | H     | 40425 | STINGER                                   | 62719-73  |
| L    | MG    | 90277 | ROYAL MH-30 XTRA                             | 400-452   | L    | H     | 40939 | STRATEGY                                  | 34704-836 |
|      |       |       |  |           | L    | I     | 10658 | SUCCESS                                   | 62719-292 |
| D    | H     | 40945 | SANDEA HERBICIDE                             | 81880-18  | L    | F, I  | 70110 | SULFUR 6L                                 | 66330-211 |
| D    | I     | 10906 | SAVEY 50 DF<br>OVICIDE/MITICIDE              | 10163-250 | D    | I     | 10399 | SULFUR 90W (DREXEL)                       | 19713-238 |
| D    | I     | 11104 | SAVEY OVICIDE/MITICIDE<br>50-WP              | 10163-208 | D    | F     | 70160 | SULFUR DF                                 | 51036-352 |
| L    | F     | 70534 | SCALA BRAND SC<br>FUNGICIDE                  | 264-788   | L    | I     | 10512 | SUPER SIX LIQUID SULFUR                   | 65343-1   |
| L    | I     | 11323 | SCORPION 35SL INSECTICIDE                    | 10163-317 | L    | I     | 10687 | SUPERNEEM 4.5-B                           | 70051-9   |
| L    | H     | 41041 | SELECT 2EC HERBICIDE                         | 59639-3   | D    | I     | 10879 | SURROUND CF CROP<br>PROTECTANT            | 61842-16  |
| L    | H     | 40848 | SELECT HERBICIDE                             | 59639-78  | D    | I     | 10880 | SURROUND WP CROP<br>PROTECTANT            | 61842-18  |
| D    | H     | 40209 | SENCOR DF 75% DRY<br>FLOWABLE HERBICIDE      | 264-738   | D    | F     | 70379 | SWITCH 62.5WG                             | 100-953   |
| D    | F     | 70855 | SERENADE                                     | 264-1148  | D    | I     | 11225 | SYNAPSE WG INSECTICIDE                    | 264-1026  |
| L    | F     | 70856 | SERENADE AS                                  | 264-1149  |      |       |       |   |           |
| L    | F     | 70786 | SERENADE ASO                                 | 264-1152  | D    | F     | 70522 | TANOS (DUPONT)                            | 352-604   |
| D    | F     | 70789 | SERENADE BIOFUNGICIDE<br>WETTABLE POWDER     | 264-1144  | L    | H     | 41120 | TAPOUT                                    | 5905-578  |
| D    | F     | 70785 | SERENADE MAX                                 | 264-1151  | L    | H, MS | 41331 | TAPOUT WFP                                | 5905-586  |
| D    | I     | 10281 | SEVIN 5 BAIT                                 | 2935-366  | L    | F     | 70699 | TEBUCONAZOLE 3.6FL                        | 42750-99  |
| D    | I     | 11365 | SEVIN 80 SOLUPAK                             | 61842-34  | L    | MS    | 90011 | TELONE II                                 | 62719-32  |
| L    | I     | 11364 | SEVIN BRAND 4F CARBARYL<br>INSECTICIDE       | 61842-38  | L    | F     | 70330 | THALONIL 4L                               | 60063-4   |
| D    | I     | 11259 | SEVIN BRAND GRANULAR<br>CARBARYL INSECTICIDE | 432-885   | L    | I     | 10917 | THIONEX 3 EC INSECTICIDE                  | 66222-63  |
| L    | I     | 10029 | SEVIN SL CARBARYL<br>INSECTICIDE             | 432-1227  | D    | I     | 10966 | THIONEX 50W INSECTICIDE                   | 66222-62  |
| L    | I     | 11366 | SEVIN XLR PLUS CARBARYL<br>INSECTICIDE       | 61842-37  | L    | F     | 70818 | THIOPHANATE METHYL 4.5<br>F               | 66222-134 |
| L    | H     | 41135 | SHARPEN POWERED BY<br>KIXOR HERBICIDE        | 7969-278  | D    | F     | 70103 | THIRAM GRANUFLO<br>AGRICULTURAL FUNGICIDE | 45728-21  |
| L    | I     | 11161 | SHERPA                                       | 34704-983 | L    | F     | 70072 | TILT                                      | 100-617   |
| L    | I     | 10158 | SILENCER                                     | 66222-104 | D    | F     | 70380 | TILT 45W                                  | 100-780   |
| L    | H, MD | 40942 | SILHOUETTE HERBICIDE                         | 524-445   | L    | F     | 70606 | TILT BRAVO SE                             | 100-1192  |
| D    | M     | 90325 | SLUG AND SNAIL BAIT<br>(SLUGGO – NEU1165M)   | 67702-3   | L    | I     | 11384 | TOLFENPYRAD 15 EC<br>INSECTICIDE          | 71711-31  |
| L    | I     | 11124 | SNIPER                                       | 34704-858 | L    | I     | 10978 | TOMBSTONE                                 | 34704-912 |
| L    | F, MO | 70800 | SONATA ASO                                   | 264-1153  | L    | I     | 11173 | TOMBSTONE HELIOS                          | 34704-978 |
| L    | H     | 40932 | SORTIE HERBICIDE                             | 7969-156  | L    | F     | 70622 | TOPAZ FUNGICIDE                           | 68573-2   |
| L    | H     | 40947 | SPARTAN 4F                                   | 279-3220  | L    | H     | 40297 | TOPRAMEZONE SC<br>HERBICIDE               | 5481-524  |
| D    | H, MS | 41040 | SPARTAN HERBICIDE                            | 279-3189  | L    | F     | 70783 | TOPSIN 4.5FL FUNGICIDE                    | 8033-122  |
| L    | MG    | 90030 | SPROUT STOP (DREXEL)                         | 19713-2   | D    | F     | 70778 | TOPSIN M 70WDG                            | 8033-126  |
| D    | I     | 11465 | STILETTO                                     | 2935-551  | D    | F     | 70787 | TOPSIN M 70WP                             | 8033-120  |
| L    | MG    | 90629 | STIMPLEX CROP<br>BIOSTIMULANT                | 75287-3   | D    | F     | 70796 | TOPSIN M 85 WDG                           | 8033-124  |

**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 #     |
|------|-------|-------|--|-----------|------|-------|-------|--|-----------|
| D    | F     | 70788 | TOPSIN M WSB                             | 8033-125  | L    | F     | 70833 | VEGGIETURBO 5SC<br>SUSPENSION CONCENTRATE<br>FUNGICIDE         | 68173-4   |
| L    | H, MS | 40918 | TOUCHDOWN HERBICIDE                      | 100-1117  | L    | I     | 11236 | VETICA INSECTICIDE<br>(NNI-0871 SC)                            | 71711-32  |
| L    | H     | 40534 | TOUCHDOWN HITECH<br>HERBICIDE            | 100-1182  | D    | I     | 11165 | VOLIAM FLEXI INSECTICIDE                                       | 100-1319  |
| L    | H, MD | 40238 | TOUCHDOWN TOTAL                          | 100-1169  | L    | I     | 11238 | VOLIAM XPRESS<br>INSECTICIDE                                   | 100-1320  |
| L    | H     | 41047 | TREFLAN 4L HERBICIDE                     | 34704-853 | L    | I     | 10337 | VYDATE C-LV<br>INSECTICIDE/NEMATICIDE                          | 352-532   |
| L    | H     | 40222 | TREFLAN E.C. WEED AND<br>GRASS PREVENTER | 62719-97  | L    | I     | 10258 | VYDATE L<br>INSECTICIDE/NEMATICIDE                             | 352-372   |
| L    | H     | 40716 | TREFLAN H.F.P.                           | 62719-250 | L    | I     | 10983 | WARHAWK  | 62719-220 |
| D    | H     | 40226 | TREFLAN TR-10                            | 62719-131 | L    | I     | 11167 | WARRIOR II WITH ZEON<br>TECHNOLOGY                             | 100-1295  |
| L    | MS    | 90386 | TRI-CLOR EC FUMIGANT                     | 58266-5   | L    | I     | 11038 | WARRIOR INSECTICIDE<br>WITH ZEON TECHNOLOGY                    | 100-1112  |
| D    | MS    | 90116 | TRI-CLOR FUMIGANT                        | 58266-2   | D    | F, I  | 70128 | WILBUR-ELLIS DUSTING<br>SULFUR                                 | 2935-48   |
| D    | H, MS | 40554 | TRIFLURALIN 10G                          | 34704-790 | D    | F, I  | 10514 | WILBUR-ELLIS SPRAY<br>SULFUR                                   | 2935-92   |
| L    | H     | 40550 | TRIFLURALIN 4 E.C.                       | 5905-519  | L    | I     | 11127 | WRANGLER INSECTICIDE   | 34704-931 |
| L    | H     | 40547 | TRIFLURALIN HF                           | 34704-792 | L    | I     | 11142 | XENTARI AS BIOLOGICAL<br>INSECTICIDE                           | 73049-31  |
| L    | H     | 40292 | TRIFLUREX HFP                            | 66222-46  | D    | I     | 10718 | XENTARI BIOLOGICAL<br>INSECTICIDE DRY<br>FLOWABLE              | 73049-40  |
| D    | I     | 10195 | TRIGARD INSECTICIDE                      | 100-654   | D    | I     | 10505 | XENTARI BIOLOGICAL<br>INSECTICIDE WATER<br>DISPERSIBLE GRANULE | 73049-23  |
| D    | I     | 11094 | TRIGARD OMC                              | 100-790   | L    | F     | 70607 | YELLOW JACKET<br>FLOWABLE SULFUR                               | 6325-22   |
| L    | H     | 40871 | TROPHY® POSTEMERGENCE<br>HERBICIDE       | 7969-45   | D    | F     | 70512 | YELLOW JACKET SPECIAL<br>DUSTING SULFUR                        | 6325-17   |
| L    | H     | 40551 | TRUST 4EC                                | 9779-303  | D    | F     | 70031 | YELLOW JACKET<br>WETTABLE SULFUR II                            | 6325-13   |
| L    | H     | 40887 | TRUST HERBICIDE                          | 1381-146  | L    | F     | 70792 | ZAMPRO FUNGICIDE   | 7969-302  |
| L    | I     | 11159 | TUNDRA EC                                | 1381-196  | L    | I     | 10903 | Z-CYPE 0.8 EC INSECTICIDE                                      | 279-3249  |
| L    | I     | 11032 | TUNDRA INSECTICIDE                       | 70506-57  | D    | I     | 11017 | ZEAL WDG MITICIDE  | 59639-123 |
| L    | F     | 70577 | ULTRA FLOURISH<br>AGRICULTURAL FUNGICIDE | 55146-73  | D    | I     | 10967 | ZEAL WP MITICIDE   | 59639-138 |
| L    | H     | 40005 | V-10137 1 EC HERBICIDE<br>(PRISM MAX)    | 59639-132 | L    | I     | 11208 | ZETA-CYPE 0.8EW<br>INSECTICIDE                                 | 279-3328  |
| L    | I     | 11276 | V-10170 2.13SC INSECTICIDE<br>(BELAY)    | 59639-150 | L    | I     | 11529 | ZORO<br>MITICIDE/INSECTICIDE                                   | 279-3553  |
| D    | H     | 40014 | VALOR HERBICIDE                          | 59639-99  | L    | MS    | 90176 | VAPAM HL SOIL FUMIGANT   | 5481-468  |
| L    | H     | 41050 | VANTAGE                                  | 7969-88   |      |       |       |  |           |
| L    | MS    | 90176 | VAPAM HL SOIL FUMIGANT                   | 5481-468  |      |       |       |  |           |

### 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 | 0.0625 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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**Notes:**