|  |  |  |  |
| --- | --- | --- | --- |
| **SURVEY_LOGO_1:USDA_logo_bw.gif** | **VEGETABLE CHEMICAL USE SURVEY****RESPONDENT BOOKLET****20XX**  | **http://nassnet/miso/PRIME_Center/Communication_Guidelines/Official_Logos/NASS%20Graphic/nass_logo_bw.gif** | **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. ParsonsChair, Agricultural Statistics BoardNational Agricultural Statistics ServiceU.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** |  | **GEORGIA** |  | **NEW YORK** |  | **TENNESSEE** |
| 709 Cantaloupes |  | 803 Beans, Snap  |  | 803 Beans, Snap FM) |  | 803 Beans, Snap  |
| 725 Lettuce, Head |  | 808 Cabbage  |  | 903 Beans, Snap  |  | 850 Tomatoes  |
| 728 Lettuce, All other |  | 818 Corn, Sweet  |  | 808 Cabbage  |  |  |
| 840 Spinach  |  | 820 Cucumbers  |  | 818 Corn, Sweet  |  | **TEXAS** |
|  |  | 732 Onions, Dry |  | 732 Onions, Dry |  | 808 Cabbage  |
| **CALIFORNIA** |  | 736 Peppers, Bell |  | 742 Squash |  | 709 Cantaloupes |
| 701 Asparagus |  | 742 Squash |  |  |  | 812 Carrots  |
| 803 Beans, Snap  |  | 752 Watermelons |  | **NORTH CAROLINA** |  | 818 Corn, Sweet  |
| 705 Broccoli |  |  |  | 803 Beans, Snap  |  | 920 Cucumbers  |
| 808 Cabbage  |  | **ILLINOIS** |  | 808 Cabbage  |  | 732 Onions, Dry |
| 709 Cantaloupe |  | 818 Corn, Sweet  |  | 820 Cucumbers  |  | 840 Spinach  |
| 714 Cauliflower |  | 738 Pumpkins |  | 736 Peppers, Bell |  | 752 Watermelons |
| 812 Carrots  |  |  |  | 742 Squash |  |  |
| 715 Celery |  | **INDIANA** |  | 850 Tomatoes  |  | **WASHINGTON** |
| 818 Corn, Sweet  |  | 818 Corn, Sweet  |  | 752 Watermelons |  | 701 Asparagus |
| 820 Cucumbers  |  | 752 Watermelons |  |  |  | 918 Corn, Sweet  |
| 723 Garlic |  |  |  | **OHIO** |  | 732 Onions, Dry |
| 730 Honeydew |  | **MICHIGAN** |  | 818 Corn, Sweet  |  | 935 Peas, Green  |
| 725 Lettuce, Head |  | 701 Asparagus |  | 920 Cucumbers  |  | 748 Strawberries |
| 728 Lettuce, All Other |  | 903 Beans, Snap  |  | 738 Pumpkins |  |  |
| 732 Onions, Bulb |  | 812 Carrots  |  | 850 Tomatoes  |  | **WISCONSIN** |
| 736 Peppers, Bell |  | 818 Corn, Sweet  |  |  |  | 903 Beans, Snap  |
| 738 Pumpkins |  | 820 Cucumbers  |  | **OREGON** |  | 808 Cabbage  |
| 840 Spinach  |  | 920 Cucumbers  |  | 903 Beans, Snap  |  | 912 Carrots  |
| 743 Squash, Summer |  | 738 Pumpkins |  | 818 Corn, Sweet  |  | 818 Corn, Sweet  |
| 744 Squash, Winter |  | 742 Squash |  | 732 Onions, Dry |  | 918 Corn, Sweet  |
| 748 Strawberries |  |  |  | 935 Peas, Green  |  | 920 Cucumbers  |
| 850 Tomatoes  |  | **MINNESOTA** |  | 748 Strawberries |  | 935 Peas, Green  |
| 950 Tomatoes  |  | 918 Corn, Sweet  |  |  |  |  |
| 752 Watermelons |  | 935 Peas, Green  |  | **PENNSYLVANIA** |  |  |
|  |  |  |  | 903 Beans, Snap  |  |  |
| **FLORIDA** |  | **NEW JERSEY** |  | 818 Corn, Sweet  |  |  |
| 803 Beans, Snap  |  | 818 Corn, Sweet  |  | 738 Pumpkins |  |  |
| 808 Cabbage  |  | 820 Cucumbers  |  |  |  |  |
| 818 Corn, Sweet  |  | 736 Peppers, Bell |  | **SOUTH CAROLINA** |  |  |
| 820 Cucumbers  |  | 743 Squash, Summer |  | 752 Watermelons |  |  |
| 920 Cucumbers  |  | 744 Squash, Winter |  |  |  |  |
| 736 Peppers, Bell |  | 850 Tomatoes  |  |  |  |  |
| 742 Squash |  |  |  |  |  |  |
| 748 Strawberries |  |  |  |  |  |  |
| 850 Tomatoes  |  |  |  |  |  |  |
| 752 Watermelons |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |
| --- |
| **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 | 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 |  |  |  |  |  |  |  |
| D | F | 70576 | ACTINOVATE SOLUBLE [BIOLOGICAL FUNGICIDE] | 73314-1 |  |  | L | F | 70705 | BADGE SC | 80289-3 |
| L | I | 11369 | ADAMA LAMBDA CY VC 223 | 66222-223 |  |  | D | F | 70706 | BADGE X2 | 80289-12 |
| L | I | 11130 | ADMIRE 2 FLOWABLE INSECTICIDE | 264-758 |  |  | D | H | 40107 | BALAN DRY FLOWABLE | 34704-746 |
| L | I | 11179 | ADVISE 2 FL | 1381-205 |  |  | L | H | 40502 | BASAGRAN 5L HERBICIDE | 7969-112 |
| L | I | 11542 | ADVISE FOUR | 1381-219 |  |  | L | H | 40871 | BASAGRAN HERBICIDE | 7969-45 |
| L | H | 40595 | AFG ORIGINAL | 34704-889 |  |  | L | I | 10336 | BAYTHROID 2 EMULSIFIABLE PYRETHROID INSECTICIDE | 264-745 |
| L | H | 40529 | AFG PLUS | 34704-890 |  |  | L | I | 11046 | BAYTHROID XL | 264-840 |
| D | I | 10475 | AGREE 50 WP | 70051-99 |  |  | D | I | 11128 | BELEAF 50SG INSECTICIDE | 71512-10 |
| D | I | 10749 | AGREE WG | 70051-47 |  |  | L | I | 11155 | BELT SC INSECTICIDE | 264-1025 |
| L | I | 10405 | AGRI-MEK 0.15 EC MITICIDE/INSECTICIDE | 100-898 |  |  | L | H | 41308 | BENTAZON 4 | 85678-22 |
| L | I | 11328 | AGRI-MEK SC MITICIDE/INSECTICIDE | 100-1351 |  |  | L | I | 11393 | BESIEGE INSECTICIDE | 100-1402 |
| L | H, MD | 40948 | AIM EC | 279-3241 |  |  | L | H | 40726 | BICEP II MAGNUM HERBICIDE | 100-817 |
| L | H, MD | 40949 | AIM EW | 279-3242 |  |  | L | H | 40727 | BICEP LITE II MAGNUM HERBICIDE | 100-827 |
| D | H, MD | 41165 | AIM HERBICIDE | 279-3194 |  |  | L | I | 11359 | BIFEN 25% EC INSECTICIDE/MITICIDE | 86363-1 |
| L | I | 11130 | ALIAS 2F | 264-758 |  |  | L | I | 11360 | BIFEN 2EC AG INSECTICIDE/MITICIDE | 83222-1 |
| L | I | 11157 | ALIAS 4F | 66222-156 |  |  | D | I | 11295 | BIFENTURE 10DF INSECTICIDE/MITICIDE | 70506-227 |
| D | F | 70001 | ALIETTE WDG FUNGICIDE | 264-516 |  |  | L | I | 11032 | BIFENTURE EC AGRICULTURAL INSECTICIDE | 70506-57 |
| D | I | 10973 | AMBUSH 25W INSECTICIDE | 5481-502 |  |  | L | H | 41347 | BISCAYNE HERBICIDE | 83520-26 |
| L | I | 10002 | AMBUSH INSECTICIDE | 5481-549 |  |  | L | F | 70465 | BOTRAN 5F FUNGICIDE | 10163-226 |
| L | I | 11548 | AMTIDE IMIDACLOPRID 2F INSECTICIDE | 38167-36 |  |  | D | F | 70173 | BOTRAN 75-W FUNGICIDE | 10163-189 |

|  |
| --- |
| **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 | 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 | 70194 | C-O-C-S COPODUST | 34704-320 |
| D | F | 70480 | CABRIO EG FUNGICIDE | 7969-187 |  |  | D | F | 70300 | C-O-C-S WDG | 34704-326 |
| L | H | 40917 | CALLISTO HERBICIDE | 100-1131 |  |  | L | H | 40673 | COMMAND 3ME MICROENCAPSULATED HERBICIDE | 279-3158 |
| D | F | 70842 | CANNONBALL WG | 100-1454 |  |  | D | MB | 90662 | CONTANS WG | 264-1174 |
| D | F | 70802 | CANNONBALL WP | 100-1360 |  |  | L | F | 70759 | COPPER (3 LB) FLOWABLE FUNGICIDE | 42750-75 |
| L | H | 40119 | VAPAROL 4L HERBICIDE | 100-620 |  |  | L | F | 70526 | COPPER SOAP (NEU1140F) | 67702-2 |
| L | F | 70853 | CAPTAN 38.75% FL | 42750-236 |  |  | L | I | 11229 | CORAGEN INSECT CONTROL (DUPONT) | 352-729 |
| D | F | 70851 | CAPTAN 80 DF | 42750-231 |  |  | L | H, MS | 40941 | CORNERSTONE | 1381-191 |
| D | F | 70484 | CAPTAN 80WDG | 66222-58 |  |  | L | H | 40520 | CORNERSTONE PLUS | 1381-192 |
| L | F | 70707 | CAPTEC 4L CAPTAN FLOWABLE FUNGICIDE | 66330-239 |  |  | L | H, MS | 41328 | CORNERSTONE PLUS 5 | 1381-241 |
| D | I | 11023 | CAPTURE 1.15G INSECTICIDE/MITICIDE | 279-3244 |  |  | D | F | 70667 | COSAVET DF | 70905-1 |
| L | I | 11031 | CAPTURE 2 EC INSECTICIDE/MITICIDE | 279-3069 |  |  | L | I | 11137 | COURAZE 1.6F | 264-763 |
| L | I | 11280 | CAPTURE LFR SOIL INSECTICIDE | 279-3302 |  |  | L | I | 11130 | COURAZE 2F | 264-758 |
| D | I | 10010 | CARBARYL 10D (DREXEL-10% SEVIN DUST) | 19713-212 |  |  | D | F | 70132 | CSC DUSTING SULFUR | 82571-3 |
| **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 | 70617 | CUPROFIX ULTRA 40 DISPERSS | 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 HERBICIDE | 73637-5 |  |  | D | F | 70126 | DUSTING SULFUR | 34704-1020 |
|  |  |  |  |  |  |  | D | F | 70744 | DUSTING SULFUR FUNGICIDE - INSECTICIDE | 34704-735 |
| L | H | 40878 | DACTHAL FLOWABLE HERBICIDE | 5481-487 |  |  |  |  |  |  |  |
| 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 | DEVRINOL 2-EC SELECTIVE HERBICIDE | 70506-64 |  |  | D | F | 70332 | ECHO 75 WDG | 60063-2 |
| D | H | 40647 | DEVRINOL 50-DF SELECTIVE 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 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 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 HERBICIDE | 10163-283 |
| D | I | 10030 | DIPEL WX BIOLOGICAL INSECTICIDE WETTABLE POWDER | 73049-8 |  |  | L | F | 70542 | EQUUS 720 SST | 66222-154 |
| D | I | 10641 | DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE | 73049-39 |  |  | D | F | 70059 | EQUUS DF | 66222-149 |
| L | I | 10032 | DIPEL ES BIOLOGICAL INSECTICIDE EMULSIFIABLE SUSPENSION | 73049-17 |  |  | L | I | 11293 | ESFENSTAR 8% EC | 71532-21 |
| D | I | 11141 | DIPEL WDG BIOLOGICAL INSECTICIDE | 73049-34 |  |  | L | H | 40078 | ET 2%SC 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 PLANT REGULATOR | 264-267 |
| **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 | I | 10434 | EVERGREEN CROP PROTECTION EC 60-6 | 1021-1770 |  |  | L | F | 70790 | HEADLINE SC | 7969-289 |
|  |  |  |  |  |  |  | L | I | 11237 | HERO EW (F6126 EW) INSECTICIDE | 279-3329 |
| L | I | 11379 | FANFARE 2 SC INSECTICIDE/MITICIDE | 66222-236 |  |  | L | I | 11228 | HERO INSECTICIDE | 279-3315 |
| L | I | 10993 | FANFARE 2EC | 66222-99 |  |  |  |  |  |  |  |
| 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 | I | 10876 | INTREPID 2F INSECTICIDE | 62719-442 |
| L | H | 40317 | GALIGAN 2E | 66222-28 |  |  | L | F | 70864 | IPRODIONE 4F FUNGICIDE | 70506-243 |
| L | H | 41148 | GALIGAN H20 | 66222-140 |  |  | L | F | 70492 | IPRODIONE 4L AG | 66330-297 |
| L | I | 11092 | GAUCHO 550 SC INSECTICIDE | 264-827 |  |  | D | F | 70493 | IPRODIONE 50WP AG | 66330-298 |
| L | H, MS | 40977 | GLYPHOSATE 4 HERBICIDE | 51036-312 |  |  |  |  |  |  |  |
| 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 | 11373 | GRANDEVO | 84059-17 |  |  | D | I | 11292 | KAISO 24 WG INSECTICIDE | 228-526 |
| L | I | 11168 | GRIZZLY Z INSECTICIDE | 1381-211 |  |  | D | F | 70329 | KALIGREEN | 11581-2 |
|  |  |  |  |  |  |  | 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 |
| **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 | 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 INSECTICIDE | 34704-452 |
| L | F | 70870 | KOCIDE 4.5 LF | 91411-5 |  |  | L | F | 70585 | MAZCOZEB 4 FLOWABLE (LESCO) FUNGICIDE | 62719-396 |
| D | F | 70859 | KOCIDE DF | 91411-6 |  |  | D | F | 70400 | MANZCOZEB DG (LESCO) | 62719-402 |
| L | F | 70235 | KOCIDE LF | 1812-338 |  |  | D | F | 70861 | MANKOCIDE FUNGICIDE/BACTERICIDE | 91411-7 |
| L | F | 70621 | K-PHITE 7LP FUNGICIDE | 73806-1 |  |  | D | F | 70717 | MANZATE 80 WP FUNGICIDE | 70506-235 |
| D | F | 70160 | KUMULUS DF | 51036-352 |  |  | L | F | 70729 | MANZATE FLOWABLE FUNGICIDE | 70506-236 |
|  |  |  |  |  |  |  | D | F | 70721 | MANZATE PRO-STICK FUNGICIDE | 70506-234 |
| L | I | 11148 | LAMBDA CY EC INSECTICIDE | 70506-120 |  |  | D | H | 40663 | MATRIX HERBICIDE (DUPONT) | 352-556 |
| L | I | 11149 | LAMBDA-CY (UPI-2005 EXP-06) INSECTICIDE | 70506-121 |  |  | D | H | 41101 | MATRIX SG HERBICIDE (DUPONT) | 352-768 |
| L | I | 11372 | LAMBDA-CY 1 EC (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 (DUPONT) | 352-384 |  |  | L | F | 70793 | MERIVON XEMIUM BRAND FUNGICIDE | 7969-310 |
| D | I | 10098 | LANNATE SP INSECTICIDE (DUPONT) | 352-342 |  |  | L | H | 41266 | METOLACHLOR 7.8 | 60063-24 |
| L | H | 41033 | LASSO HERBICIDE | 524-314 |  |  | L | H | 41012 | ME-TOO-LACHLOR HERBICIDE (DREXEL) | 19713-548 |
| L | H | 41111 | LAUDIS HERBICIDE | 264-860 |  |  | L | H | 41116 | METRI 4F HERBICIDE | 70506-68 |
| L | I | 10824 | LEVERAGE 2.7 SUSPENSION EMULSION INSECTICIDE | 264-770 |  |  | D | H | 40175 | METRI DF | 70506-103 |
| L | I | 11284 | LEVERAGE 360 INSECTICIDE | 264-1104 |  |  | D | H | 41123 | METRIBUZIN 75% DF | 1381-197 |
| D | F | 70620 | LINEBACKER WDG FUNGICIDE | 61842-9 |  |  | D | H | 40496 | METRIBUZIN 75WG | 66222-106 |
| D | H | 41195 | LOROX DF | 61842-23 |  |  | L | F | 70735 | METTLE 125 ME FUNGICIDE | 80289-8 |
| D | I | 10101 | LORSBAN 15G | 62719-34 |  |  | D | F | 70667 | MICRO SULF 2 | 70905-1 |
| D | I | 10117 | LORSBAN 75WG | 62719-301 |  |  | D | F | 70570 | MICRO SULF MICRONIZED WETTABLE SULFUR | 55146-75 |
| L | I | 10105 | LORSBAN ADVANCED | 62719-591 |  |  | D | F | 70424 | MICROTHIOL DISPERSS | 70506-187 |
| L | I | 10983 | LORSBAN-4E | 62719-220 |  |  | L | M | 90565 | MILSANA BIOPROTECTANT CONCENTRATE | 84059-2 |
| L | H | 41307 | LUMAX EZ HERBICIDE | 100-1442 |  |  | L | F | 70805 | MILTREX 10 SC FUNGICIDE | 8033-103 |
| L | H | 40952 | LUMAX SELECTIVE HERBICIDE | 100-1152 |  |  | L | H, MD | 40942 | MIRAGE HERBICIDE | 524-445 |
|  |  |  |  |  |  |  | L | H | 40528 | MIRAGE PLUS | 34704-883 |
| L | H, MS | 40977 | MAD DOG I GLYPHOSATE (ORIGINAL) | 51036-312 |  |  | L | F | 70624 | MONSOON | 34704-900 |
| L | H | 41296 | MAESTRO 4EC SELECTIVE HERBICIDE | 71368-78 |  |  | L | I | 11160 | MONTANA 2F INSECTICIDE | 83100-7 |
| L | I | 10754 | MALATHION 5 EC | 66330-220 |  |  | L | I | 11147 | MOVENTO | 264-1050 |
| L | I | 10307 | MALATHION 8 | 10163-21 |  |  | L | I | 11309 | M-PEDE INSECTICIDE MITICIDE FUNGICIDE | 10163-324 |

|  |
| --- |
| **LCHEMICALS 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 | I | 11354 | MUSTANG MAXX (F9144 EC) INSECTICIDE | 279-3426 |  |  | L | H | 41280 | PARALLEL PCS | 66222-86 |
|  |  |  |  |  |  |  | L | I | 11448 | PASADA 1.6F | 66222-228 |
| L | F | 70701 | NEEM OIL 70% | 70051-2 |  |  | L | H | 40655 | PENDANT 3.3EC HERBICIDE | 241-337 |
| L | I | 11143 | NEEMAZAD 1% EC | 70051-104 |  |  | L | F | 70690 | PENNCOZEB 4FL FLOWABLE FUNGICIDE | 70506-194 |
| L | I | 10883 | NEEMAZAL 5/S 1.2%EC INSECTICIDE | 71908-1 |  |  | D | F | 70105 | PENNCOZEB 75 DF | 70506-185 |
| D | I | 11302 | NEUDORFF BUG BAID | 67702-25 |  |  | D | F | 70024 | PENNCOZEB 80WP FUNGICIDE | 70506-183 |
| L | F | 70714 | NEVADO 4F | 66222-144 |  |  | L | I | 11232 | PERMASTAR AG | 71532-15 |
| D | F | 70116 | NORDOX | 48142-1 |  |  | L | I | 11247 | PERMETHRIN | 34704-873 |
| D | F | 70509 | NORDOX 75 WG | 48142-4 |  |  | L | I | 11412 | PERMETHRIN 10 EW | 53883-69 |
| L | H, MS | 40491 | NORTRON E.C. | 264-612 |  |  | L | I | 11391 | PERMETHRIN 3.2 AG | 83222-3 |
| L | H | 40683 | NORTRON SC HERBICIDE | 264-613 |  |  | D | I | 11235 | PERM-UP 25DF DRY FLOWABLE INSECTICIDE | 70506-66 |
| D | F | 70571 | NOVA 40W AGRICULTURAL FUNGICIDE IN WATER SOLUBLE POUCHES | 62719-411 |  |  | L | I | 10915 | PERM-UP 3.2 EC INSECTICIDE | 70506-9 |
| L | F | 70733 | NUCOP 3L HB | 42750-167 |  |  | L | F | 70464 | PHOSTROL AGRICULTURAL FUNGICIDE | 55146-83 |
| D | F | 70598 | NU-COP XLR | 42750-132 |  |  | L | MD, MS | 90161 | PIC-CLOR 15 | 8536-21 |
| L | H | 41125 | NUFARM KORIL 2EC HERBICIDE | 71368-29 |  |  | L | MD, MS | 90439 | PIC-CLOR 60 | 8536-8 |
| L | F | 70703 | NUFARM 5-METHYL 4.5 F FUNGICIDE | 228-652 |  |  | L | MD, MS | 90538 | PIC-CLOR 60 EC | 8536-43 |
| L | I | 11132 | NUPRID 1.6 F INSECTICIDE | 228-488 |  |  | D | I | 11146 | PLATINUM 75 SG INSECTICIDE | 100-1291 |
| L | I | 11207 | NUPRID 2SC SOIL/FOLIAR INSECTICIDE | 228-572 |  |  | L | I | 10872 | PLATINUM INSECTICIDE | 100-939 |
| L | I | 11277 | NUPRID 4.6F INSECTICIDE | 228-527 |  |  | L | H | 41049 | POAST HERBICIDE | 7969-58 |
| L | I | 11504 | NUPRID 4F INSECTICIDE | 228-528 |  |  | L | H | 41050 | POAST PLUS HERBICIDE | 7969-88 |
|  |  |  |  |  |  |  | D | I | 10157 | POUNCE 25 WP INSECTICIDE | 279-3051 |
| L | I | 10526 | OBERON 2SC INSECTICIDE/MITICIDE | 264-719 |  |  | L | I | 10913 | POUNCE 3.2 EC INSECTICIDE | 279-3014 |
| L | I | 10269 | OBERON 4 SC INSECTICIDE/MITICIDE | 264-850 |  |  | D | I | 10437 | POUNCE WSB INSECTICIDE | 279-3083 |
| L | M | 90424 | ONAGER MITICIDE | 10163-277 |  |  | L | H | 40197 | PREFAR 4-3 HERBICIDE  | 10163-200 |
| D | H | 41246 | OPTILL POWERED BY KIXOR HERBICIDE | 7969-280 |  |  | L | F | 70656 | PRESIDIO (V-10161 4) SC FUNGICIDE | 59639-140 |
| D | I | 10149 | ORTHENE 75 S SOLUBLE POWDER | 5481-8971 |  |  | L | F | 70506 | PREV-AM ULTRA | 72662-3 |
| D | I | 10652 | ORTHENE 90S | 5481-8974 |  |  | L | F | 70463 | PREVICUR | 264-678 |
| D | I | 10831 | ORTHENE 97 PELLETS | 5481-8978 |  |  | L | I | 11129 | PREY 1.6 INSECTICIDE | 34704-894 |
| L | H | 40932 | OUTLOOK HERBICIDE | 7969-156 |  |  | L | F | 70764 | PRIAXOR XEMIUM BRAND FUNGICIDE | 7969-311 |
| L | F | 70710 | OXIDATE BROAD SPECTRUM BACTERICIDE/FUNGICIDE | 70299-2 |  |  | D | F | 70519 | PRISTINE FUNGICIDE | 7969-199 |
|  |  |  |  |  |  |  | D | I | 10808 | PROCLAIM INSECTICIDE | 100-904 |
| L | I | 11369 | PARADIGM | 66222-223 |  |  | L | F | 70552 | PROCURE 480SC | 400-518 |
| L | H | 41062 | PARALLEL | 66222-87 |  |  | D | F | 70250 | PROCURE 50WS | 400-431 |
| **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 | 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 (WILLOWOOD) | 87290-22 |  |  | L | M | 90523 | REGALIA BIOPROTECTANT CONCENTRATE | 84059-3 |
| D | H | 41298 | PRONAMIDE 50WSP (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 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 HERBICIDE | 241-331 |  |  | L | H | 40207 | RO-NEET 6-3 | 73637-5 |
| L | I | 10429 | PYGANIC CROP PROTECTION EC 1.4 | 1021-1751 |  |  | L | H | 41299 | RO-NEET HERBICIDE | 74530-16 |
| L | I | 10959 | PYGANIC CROP PROTECTION EC 1.4 II | 1021-1771 |  |  | D | F | 70808 | ROPER DF RAINSHIELD | 34704-1063 |
| L | I | 11082 | PYGANIC CROP PROTECTION EC 5.0 | 1021-1750 |  |  | L | I | 11341 | ROTAM 4F INSECTICIDE | 83100-21 |
| L | I | 10960 | PYGANIC CROP PROTECTION EC 5.0 II | 1021-1772 |  |  | L | I | 11403 | ROTAM METHOMYL 29LV INSECTICIDE | 83100-27 |
|  |  |  |  |  |  |  | D | I | 11385 | ROTAM METHOMYL 90SP INSECTICIDE | 83100-28 |
| L | I | 11451 | QRD 400 | 264-1157 |  |  | L | F | 70713 | ROTAM TEBUCONAZOLE 3.6F AGRICULTURAL FUNGICIDE | 83100-1 |
| L | F | 70079 | QUADRIS OPTI | 100-1171 |  |  | L | H | 40661 | ROUNDUP EXPORT HERBICIDE | 524-308 |
| L | F | 70689 | QUADRIS TOP FUNGICIDE | 100-1313 |  |  | L | H, MD | 40942 | ROUNDUP HERBICIDE | 524-445 |
| L | F | 70577 | QUELL | 55146-73 |  |  | L | H | 41007 | ROUNDUP ORIGINAL 2K HERBICIDE | 524-539 |
| L | F | 70525 | QUILT FUNGICIDE | 100-1178 |  |  | L | H, MS | 41162 | ROUNDUP ORIGINAL II HERBICIDE | 524-454 |
| L | F | 70726 | QUILT XCEL FUNGICIDE | 100-1324 |  |  | L | H | 40509 | ROUNDUP POWER MAX (RD 1617) | 524-549 |
| L | F | 70524 | QUINTEC | 62719-375 |  |  | L | H | 41042 | ROUNDUP POWERMAX II (MON 78270) | 524-537 |
|  |  |  |  |  |  |  | D | H, MS | 40841 | ROUNDUP ULTRA DRY | 524-504 |
| L | I | 11230 | RADIANT SC INSECTICIDE | 62719-545 |  |  | L | H | 41159 | ROUNDUP ULTRA HERBICIDE | 524-475 |
| D | F | 70595 | RALLY 40WSP | 62719-410 |  |  | L | H | 40842 | ROUNDUP ULTRAMAX | 524-512 |
| L | F | 70594 | RAMPART FUNGICIDE | 34704-924 |  |  | L | H | 40519 | ROUNDUP VM HERBICIDE | 524-544 |
| L | F | 70553 | RANMAN 400 SC | 71512-3 |  |  | L | F | 70750 | ROVRAL 4 FLOWABLE FUNGICIDE | 279-9564 |
| L | H | 40987 | RAPTOR HERBICIDE | 241-379 |  |  | D | F | 70751 | ROVRAL 50 SP FUNGICIDE | 279-9567 |
| L | I | 11059 | REAPER 0.15 EC | 34704-923 |  |  | D | F | 70749 | ROVRAL FUNGICIDE | 279-9563 |
| L | I | 11409 | REAPER CLEARFORM | 34704-1078 |  |  | L | MG | 90008 | ROYAL MH-30 | 400-84 |
| **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 | 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 OVICIDE/MITICIDE | 10163-250 |  |  | D | I | 10399 | SULFUR 90W (DREXEL) | 19713-238 |
| D | I | 11104 | SAVEY OVICIDE/MITICIDE 50-WP | 10163-208 |  |  | D | F | 70160 | SULFUR DF | 51036-352 |
| L | F | 70534 | SCALA BRAND SC 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 PROTECTANT | 61842-16 |
| L | H | 40848 | SELECT HERBICIDE | 59639-78 |  |  | D | I | 10880 | SURROUND WP CROP PROTECTANT | 61842-18 |
| D | H | 40209 | SENCOR DF 75% DRY 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 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 INSECTICIDE | 61842-38 |  |  | L | F | 70330 | THALONIL 4L | 60063-4 |
| D | I | 11259 | SEVIN BRAND GRANULAR CARBARYL INSECTICIDE | 432-885 |  |  | L | I | 10917 | THIONEX 3 EC INSECTICIDE | 66222-63 |
| L | I | 10029 | SEVIN SL CARBARYL INSECTICIDE | 432-1227 |  |  | D | I | 10966 | THIONEX 50W INSECTICIDE | 66222-62 |
| L | I | 11366 | SEVIN XLR PLUS CARBARYL INSECTICIDE | 61842-37 |  |  | L | F | 70818 | THIOPHANATE METHYL 4.5 F | 66222-134 |
| L | H | 41135 | SHARPEN POWERED BY KIXOR HERBICIDE | 7969-278 |  |  | D | F | 70103 | THIRAM GRANUFLO 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 (SLUGGO – NEU1165M) | 67702-3 |  |  | L | I | 11384 | TOLFENPYRAD 15 EC 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 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 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 SUSPENSION CONCENTRATE FUNGICIDE | 68173-4 |
| L | H, MS | 40918 | TOUCHDOWN HERBICIDE | 100-1117 |  |  | L | I | 11236 | VETICA INSECTICIDE (NNI-0871 SC) | 71711-32 |
| L | H | 40534 | TOUCHDOWN HITECH HERBICIDE | 100-1182 |  |  | D | I | 11165 | VOLIAM FLEXI INSECTICIDE | 100-1319 |
| L | H, MD | 40238 | TOUCHDOWN TOTAL | 100-1169 |  |  | L | I | 11238 | VOLIAM XPRESS INSECTICIDE | 100-1320 |
| L | H | 41047 | TREFLAN 4L HERBICIDE | 34704-853 |  |  | L | I | 10337 | VYDATE C-LV INSECTICIDE/NEMATICIDE | 352-532 |
| L | H | 40222 | TREFLAN E.C. WEED AND GRASS PREVENTER | 62719-97 |  |  | L | I | 10258 | VYDATE L INSECTICIDE/NEMATICIDE | 352-372 |
| L | H | 40716 | TREFLAN H.F.P. | 62719-250 |  |  |  |  |  |  |  |
| D | H | 40226 | TREFLAN TR-10 | 62719-131 |  |  | L | I | 10983 | WARHAWK | 62719-220 |
| L | MS | 90386 | TRI-CLOR EC FUMIGANT | 58266-5 |  |  | L | I | 11167 | WARRIOR II WITH ZEON TECHNOLOGY | 100-1295 |
| D | MS | 90116 | TRI-CLOR FUMIGANT | 58266-2 |  |  | L | I | 11038 | WARRIOR INSECTICIDE WITH ZEON TECHNOLOGY | 100-1112 |
| D | H, MS | 40554 | TRIFLURALIN 10G | 34704-790 |  |  | D | F, I | 70128 | WILBUR-ELLIS DUSTING SULFUR | 2935-48 |
| L | H | 40550 | TRIFLURALIN 4 E.C. | 5905-519 |  |  | D | F, I | 10514 | WILBUR-ELLIS SPRAY SULFUR | 2935-92 |
| L | H | 40547 | TRIFLURALIN HF | 34704-792 |  |  | L | I | 11127 | WRANGLER INSECTICIDE | 34704-931 |
| L | H | 40292 | TRIFLUREX HFP | 66222-46 |  |  |  |  |  |  |  |
| D | I | 10195 | TRIGARD INSECTICIDE | 100-654 |  |  | L | I | 11142 | XENTARI AS BIOLOGICAL INSECTICIDE | 73049-31 |
| D | I | 11094 | TRIGARD OMC | 100-790 |  |  | D | I | 10718 | XENTARI BIOLOGICAL INSECTICIDE DRY FLOWABLE | 73049-40 |
| L | H | 40871 | TROPHY® POSTEMERGENCE HERBICIDE | 7969-45 |  |  | D | I | 10505 | XENTARI BIOLOGICAL INSECTICIDE WATER DISPERSIBLE GRANULE | 73049-23 |
| L | H | 40551 | TRUST 4EC | 9779-303 |  |  |  |  |  |  |  |
| L | H | 40887 | TRUST HERBICIDE | 1381-146 |  |  | L | F | 70607 | YELLOW JACKET FLOWABLE SULFUR | 6325-22 |
| L | I | 11159 | TUNDRA EC | 1381-196 |  |  | D | F | 70512 | YELLOW JACKET SPECIAL DUSTING SULFUR | 6325-17 |
| L | I | 11032 | TUNDRA INSECTICIDE | 70506-57 |  |  | D | F | 70031 | YELLOW JACKET WETTABLE SULFUR II | 6325-13 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| L | F | 70577 | ULTRA FLOURISH AGRICULTURAL FUNGICIDE | 55146-73 |  |  | L | F | 70792 | ZAMPRO FUNGICIDE | 7969-302 |
|  |  |  |  |  |  |  | L | I | 10903 | Z-CYPE 0.8 EC INSECTICIDE | 279-3249 |
| L | H | 40005 | V-10137 1 EC HERBICIDE (PRISM MAX) | 59639-132 |  |  | D | I | 11017 | ZEAL WDG MITICIDE | 59639-123 |
| L | I | 11276 | V-10170 2.13SC INSECTICIDE (BELAY) | 59639-150 |  |  | D | I | 10967 | ZEAL WP MITICIDE | 59639-138 |
| D | H | 40014 | VALOR HERBICIDE | 59639-99 |  |  | L | I | 11208 | ZETA-CYPE 0.8EW INSECTICIDE | 279-3328 |
| L | H | 41050 | VANTAGE | 7969-88 |  |  | L | I | 11529 | ZORO MITICIDE/INSECTICIDE | 279-3553 |
| 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 |  |

|  |
| --- |
|  |
| **Notes:** |