



**AGRICULTURAL RESOURCE MANAGEMENT SURVEY PHASE II
SOYBEAN PRODUCTION PRACTICES AND COSTS REPORT**



**RESPONDENT BOOKLET
2023**

October 2, 2023

You have been chosen to participate in the Agricultural Resource Management Survey (ARMS) or the Vegetable Chemical Use Survey (VCUS). Every year the U.S. Department of Agriculture's National Agricultural Statistics Service (NASS), in cooperation with the Economic Research Service, conducts ARMS. This survey gathers information on production practices, nutrient and fertilizer use, tillage practices, and pest management practices for different commodities each year. In 2023, the ARMS will focus on U.S. oat, peanut, and soybean production.

This booklet will help you and the enumerator record the correct pesticide and fertilizer 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 in this survey is very important. By responding, you can help NASS compile an accurate picture of farming in the United States as it pertains to chemical usage. This will ensure that decisions impacting production practices and the well-being of farms are based on accurate, timely information.

The results of this survey will be available in aggregate form only, ensuring that no individual operation or producer can be identified, as required by federal law.

Thank you for participating and for your support of our programs and U.S. agriculture. If you have any questions, please feel free to contact us at 1-888-424-7828.

Sincerely,

Chair, Agricultural Statistics Board
Enclosure

**2018 ARMS SAMPLED STATES
CORN, PEANUTS AND SOYBEANS**

SOYBEANS ONLY	PEANUTS ONLY	
ARKANSAS VIRGINIA LOUISIANA MISSISSIPPI TENNESSEE	ALABAMA FLORIDA GEORGIA SOUTH CAROLINA	

SOYBEANS	SOYBEANS & PEANUTS	
ILLIONIS INDIANA IOWA KANSAS KENTUCKY MICHIGAN MINNESOTA MISSOURI NEBRASKA NORTH DAKOTA OHIO SOUTH DAKOTA WISCONSIN	NORTH CAROLINA	

**SEED TREATMENT CODE LIST – ARMS 2
Section B, Item 12b**

Code	Product Trade Name	Code	Product Trade Name	Code	Product Trade Name
100	42-S Thiram	284	Acceleron® Standard	117	Agri Star®
101	Abpro™ (component B)	285	Acceleron® Standard plus Poncho® VOTIVO™	118	Agri Star® Fludiozonil 4I ST
279	Acceleron® Basic	104	Acceleron™ DC-309	120	Agri Star® Macho™ 600 ST
280	Acceleron® Basic plus Poncho® VOTIVO™	109	Acceleron™ DX-612	121	Agrisolutions™
281	Acceleron® D-342	111	Acceleron™ HX-209	123	Agrisolutions™ Nitro Sheild®
103	Acceleron® D-805	112	Acceleron™ IC-609	124	Allegiance®
106	Acceleron® DX-109	114	Acquire™	125	Allegiance® Dry
107	Acceleron® DX-309	116	Actinogro™ ST	126	Allegiance® FL
110	Acceleron® DX-709	115	Actinogrow	127	Allegiance® LS
282	Acceleron® Elite	286	Actinovate® AG	287	Apron MAXX® Beans With Vibrance®
283	Acceleron® Elite plus Poncho® VOTIVO™	119	Agri Star MetalaxyI® 265 ST	288	Apron MAXX® RFC

SEED TREATMENT CODE LIST – ARMS 2 (Continued)
Section B, Item 12b

Code	Product Trade Name	Code	Product Trade Name	Code	Product Trade Name
289	Apron MAXX® RTA®	175	Gaucho®	317	Rancona® Xxtra
290	Apron MAXX® RTA® + Moly	176	Gaucho® 480 Flowable	318	Rancona® Xxtra Pro
130	Apron®	177	Gaucho® 600 Flowable	232	Regalia®
131	Apron® XL	178	Gaucho® SB Flowable	233	Regalia® PTO
133	Ascend™	179	Grandevo®	234	Regalia® Rx
134	Attendant®	180	Grandevo® PTO	236	Rizolex™
291	Attendant® 480 FS	307	Gravity® SL PGS	237	Rootshield® WP
135	Attendant® 600	182	Heads Up© Plant Protectant	242	Sebring™
136	Avicta®	184	Heads Up© Seed Treatment	243	Sebring™ 2.65 ST
137	Avicta® 500 FS	308	HiStick® N/T	244	Sebring™ 318 FS
292	Avicta® Complete Beans 500	185	Hm-1345 Flowable	245	Sebring™ 480 FS
293	Avicta® Complete Beans 500 With Vibrance®	309	IleVO	319	Seed Shield®
142	AXCESS™	310	Inovate® Pro Seed Protectant	246	Senator®
294	Bean Guard®/ Allegiance®	311	Inovate® Seed Protectant	247	Senator® 600 FS
146	Belmont™	186	Integral®	248	Serenade® ASO
147	Belmont™ 2.7 FS	187	Kernel Guard®	249	Sharda Imidacloprid 5SC
150	Captan	188	Kernel Guard® Supreme	250	Signet™
152	Captan 400	189	KickStand™	251	Signet™ 480 FS
153	Captan 400-C	190	KickStand™ PGR	320	Soil Triggrr®
151	Captan 4L	191	Kodiak®	321	Soil X-Cyto®
295	Clariva pn	192	Latitude	252	Sonata®
296	Clariva® Elite Beans	196	Macho® 480 ST	253	Spirato™ 480 FS
154	Consensus™ Seed Treatment	200	Maxim®	322	ST Warden® RTA®
297	Coronet™	201	Maxim® 4 FS	323	Stamina®
298	Cruiser Maxx® Vibrance™ Cereals	203	Maxim® XL	324	Stimulate™ Yield Enhancer
155	Cruiser®	312	Mertect® 340-F	325	St-methyl 540 FS
157	Cruiser® 5FS	204	Messenger® Gold	326	Subtilex® NG
299	CruiserMaxx®	205	Metalaxyl 4.0 ST	327	Systiva® XS Xemium
300	CruiserMaxx® Advanced	209	Mycostop®	254	T-22™ HC
301	CruiserMaxx® EZ	210	N-Hibit®	255	Taegro® Biofungicide
302	CruiserMaxx® Vibrance	211	N-Hibit® Gold CST	264	Thiram® Granuflo
303	CruiserMaxx® Vibrance® Beans	212	N-Hibit® HX-209	266	Trilex®
163	Dyna-Shield®	214	NipsIt INSIDE®	267	Trilex® 2000
164	Dyna-shield® Fludioxonil	213	NipsIt	328	Trilex® AI
165	Dyna-Shield® Imidacloprid 5	313	Nuprid® 4.6f Pro	268	Trilex® Flowable
166	Dyna-shield® Metalaxyl	221	Poncho®	269	Vault®
167	Dyna-Shield® Metalaxyl 318 FS	222	Poncho® 600	270	Vault® Hp
168	Dynasty®	223	Poncho® VOTIVO™	272	Vibrance™ Fungicide
169	Emesto Prime	224	ProAct®	273	Vitaflo™
170	Employ®	225	Proline® 480 SC	274	Vitaflo™ 280
304	Enhance®	229	Rancona®	276	VOTIVO™ FS
305	Enhance® AW	230	Rancona® 3.8 FS	329	Warden® CX
306	Equity™	314	Rancona® CTS	277	X-Cyte®
172	Evergol Energy SB	315	Rancona® Summit	278	Yield Shield®
173	EverGol™ Energy	316	Rancona® V RTU FS	999	Product Not Listed

SEED PRODUCT CODE – ARMS 2**Section B, Item 15b**

Product Code	Product Trade Name
100	GENUITY® ROUNDUP READY 2 YEILD® SOYBEANS
101	GENUITY® ROUNDUP READY 2 YEILD® SOYBEANS WITH SULFONYLUREA TOLERANCE
106	ROUNDUP READY 2 XTEND® SOYBEANS
107	ROUNDUP READY 2 XTEND® SOYBEANS WITH SULFONYLUREA TOLERANCE
102	LIBERTY LINK
103	LIBERTY LINK WITH SULFONYLUREA TOLERANCE SOYBEANS
104	ROUNDUP READY GT SOYBEANS
105	ROUNDUP READY WITH SULFONYLUREA TOLERANCE
108	SULFONYLUREA TOLERANT SOYBEANS
109	ENLIST E3™ SOYBEANS
999	PRODUCT NOT LISTED

FEDERAL CROP INSURANCE COVERAGE – ARMS 2**Section B, Item 29a**

- | | |
|---|---|
| 1 | Federal CAT (<i>Basic Catastrophic Insurance</i>) bought for a flat fee and protects against crop loss greater than 50% of average yield, at 55% of the price. |
| 2 | Yield based |
| 3 | Revenue based |
| 4 | Other Multi-Peril Crop Insurance |

FERTILIZER/PESTICIDE APPLICATION METHODS – ARMS 2**Section C, Column 6 & Section D, Column 9**

- | | |
|---|---|
| 1 | Broadcast, ground without incorporation |
| 2 | Broadcast, ground with incorporation |
| 3 | Broadcast, by aircraft |
| 4 | In seed furrow |
| 5 | In irrigation water |
| 6 | Chisel/injected or knifed in |
| 7 | Banded in or over row |
| 8 | Foliar or directed spray |
| 9 | Spot treatments (Section D only) |

Section C, item 3, Column 2 (ARMS)

Common Fertilizers and Percent Analysis

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

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

CHEMICALS and PESTICIDES for ARMS 2

F = Fungicide, H = Herbicide, I = Insecticide, M = Misc. Other, MD = Defoliant/Dessicant, MG = Growth Regulator, AS = Aqueous Suspension, D = Dry, DF = Dry flowable, DG = Water-Dispersible Granules, E or EC = Emulsifiable Concentrate, ES = Emulsifiable solution, F = Flowable, G or GR = Granular, L = Liquid, LV = Low Volatility, M or ME = Microencapsulated, P = Pellets, S = Solution, SC = Soluble Concentrate, SL = Slurry, SP = Soluble Powder, W or WP = Wettable Powder, WDG or WG = Water-Dispersible Granules, WSP = Water-soluble Packet

Form	Class	Code	Product name	EPA#
L	H	40479	2,4-D AMINE 4	42750-19
L	H	40538	2,4-D AMINE 4	1381-103
L	H	40752	2,4-D AMINE 6	42750-21
L	H	41501	2,4-D AMINE WEED KILLER	84009-4
L	H	40390	2,4-D L.V. 4 ESTER	228-139
L	H	40936	2,4-D L.V. 6 ESTER	228-95
L	H	40021	2,4-D LV 6	42750-20
L	H	40378	2,4-D LV ESTER 4	5905-90
L	H	40657	2,4-D LV4	1381-102
L	H	40580	2,4-D LV6	1381-101
L	F	70759	3 LB. COPPER FLOWABLE FUNGICIDE	42750-75
L	H	40128	AATREX 4L HERBICIDE	100-497
D	H	40143	AATREX NINE-O HERBICIDE	100-585
L	I	11126	ABACUS AGRICULTURAL MITICIDE/INSECTICIDE	83100-4
L	I	11413	ABACUS LOV AGRICULTURAL MITICIDE/INSECTICIDE	83100-32
L	I	11622	ABBA 0.15 ME	5481-620
L	I	11623	ABBA 0.15EC	5481-616
L	I	11621	ABBA ULTRA MITICIDE/INSECTICIDE	5481-621
L	F	70709	ABOUND FLOWABLE FUNGICIDE	100-1098
D	H	41121	ACCENT Q HERBICIDE	352-773
L	H	41164	ACCORD HERBICIDE	524-326
D	I	10601	ACEPHATE 75SP	66330-354
D	I	10653	ACEPHATE 90 SP	70506-2
D	I	10651	ACEPHATE 90 SP COTTON INSECTICIDE	66222-122
D	I	11346	ACEPHATE 90 WDG	34704-1051
D	I	10979	ACEPHATE 90SP	66330-356
D	I	10972	ACEPHATE 97UP INSECTICIDE	70506-8
L	I	11437	ACETO BIFENTHRIN 2 EC	2749-556
L	H	41378	ACETO TRIFLURALIN 4 EC HERBICIDE	2749-561
L	H	40329	ACME HI-DEP HERBICIDE	2217-703
L	I	11285	ACRAMITE-4SC	400-514
D	I	10886	ACRAMITE-50WS	400-503
D	I	10871	ACTARA INSECTICIDE	100-938
D	MB	90388	ACTIGARD 50WG PLANT ACTIVATOR	100-922
D	F	70972	ACTINOVATE SOLUBLE [BIOLOGICAL FUNGICIDE]	524-641
L	H	41618	ACURON HERBICIDE	100-1466
L	I	11594	ADA 11280 INSECTICIDE	66222-264

Form	Class	Code	Product name	EPA#
L	I	11369	ADAMA LAMBDA CY VC 223	66222-223
L	I	11130	ADMIRE 2 FLOWABLE INSECTICIDE	264-758
L	I	11179	ADVISE 2FL	1381-205
L	I	11542	ADVISE FOUR	1381-219
L	H	41651	AF302672 HERBICIDE	524-620
L	MG	90713	AF-701	71297-17
D	H	40275	AFFINITY BROADSPEC HERBICIDE (WITH TOTALSOL SOLUBLE GRANULES)	352-661
D	H	41054	AFFINITY TANKMIX HERBICIDE (WITH TOTALSOL SOLUBLE GRANULES)	352-641
L	H	40595	AFG ORIGINAL	34704-889
L	H	40529	AFG PLUS	34704-890
D	MB	90501	AG STREPTOMYCIN	66222-121
D	I	10749	AGREE WG	70051-47
L	F	70697	AGRI TIN FLOWABLE	55146-84
D	F	70499	AGRICURE	70870-1
L	I	11313	AGRI-FLEX MITICIDE/INSECTICIDE	100-1350
L	I	10405	AGRI-MEK 0.15 EC MITICIDE/INSECTICIDE	100-898
L	I	11328	AGRI-MEK SC MITICIDE/INSECTICIDE	100-1351
D	F	70211	AGRI-MYCIN 17	55146-96
L	MB	90648	AGRIPHAGE	67986-1
D	F	70986	AGRI-SEED 50 WP	80990-3
L	H	41538	AGSAVER GLYPHOSATE 41% PLUS	83772-8
L	H	40948	AIM EC	279-3241
L	MD	90229	AIM EW	279-3242
L	I	10924	AKARI SSC MITICIDE/INSECTICIDE	71711-4
L	H	40961	ALBAUGH DICAMBA DMA SALT	42750-40
L	MG	90073	ALCO CITRUS FIX PLANT GROWTH REGULATOR	5481-145
L	I	11157	ALIAS 4F	66222-156
D	F	70423	ALIETTE WDG BRAND FUNGICIDE	432-890
D	F	70001	ALIETTE WDG FUNGICIDE	264-516
D	H	40929	ALLY EXTRA HERBICIDE	352-610
D	H	40233	ALLY EXTRA SG HERBICIDE (WITH TOTALSOL SOLUBLE GRANULES)	352-715
D	H	40235	ALLY XP HERBICIDE	352-435
D	I	11150	ALTACOR INSECT CONTROL	352-730
D	I	11376	ALTREVIN FIRE ANT BAIT INSECTICIDE	7969-270
D	I	10973	AMBUSH 25W INSECTICIDE	5481-502

CHEMICALS and PESTICIDES for ARMS 2

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Form	Class	Code	Product name	EPA#
D	F	70900	AMERICOP 40 DF	35484-4
D	MG	90058	AMID-THIN-W	5481-426
L	H	40478	AMINE 4 2,4-D WEED KILLER	34704-120
L	H	40477	AMINE 400 2,4-D WEED KILLER	2217-2
L	I	10968	AMMO 2.5 EC INSECTICIDE	279-3027
L	I	11548	AMTINE IMIDACLOPRID 2F INSECTICIDE	38167-36
L	F	70905	AMTIDE PROPICONAZOLE 41.8% EC FUNGICIDE	38167-35
D	F	70936	AMTIDE TEBUCONAZOLE 45WDG FUNGICIDE	84229-43
L	MS	90334	AMV 540	5481-483
L	I	11180	AMVAC AZA 1.2% CF	5481-559
L	I	10294	AMVAC BIDRIN 8 WATER MISCIBLE INSECTICIDE	5481-448
D	I	11606	ANARCHY 30 SG INSECTICIDE	34704-1096
D	MG	90364	APOGEE PLANT GROWTH REGULATOR	7969-188
L	I	10371	APOLLO SC OVICIDE/MITICIDE	66222-47
D	I	11152	APPLAUD 70DF INSECT GROWTH REGULATOR	71711-21
D	I	11053	APPLAUD 70WP INSECT GROWTH REGULATOR	71711-15
L	F	70811	APPROACH FUNGICIDE	352-840
L	F	70810	APPROACH PRIMA FUNGICIDE	352-883
L	F	70959	APROVIA FUNGICIDE	100-1471
L	F	70952	APROVIA TOP FUNGICIDE	100-1476
L	I	10914	ARCTIC 3.2 EC	1381-187
L	H	41316	ARMEZON HERBICIDE	7969-262
L	H	41633	ARMEZON PRO	7969-372
L	H	41021	ARROW 2EC	66222-60
D	I	11598	ARVIDE 30 SG INSECTICIDE	91234-14
D	I	11617	ARVIDA 70 WP INSECTICIDE	91234-15
L	H	41321	ARY 0411-004 HERBICIDE	66330-414
L	H	41627	ARY 0485-001 HERBICIDE	66330-413
L	I	11460	ASANA XL INSECTICIDE	59639-209
D	I	11001	ASSAIL 30 SG INSECTICIDE	8033-36
D	I	10896	ASSAIL 70WP INSECTICIDE	8033-23
L	H	40470	ASSURE II HERBICIDE	352-541
L	I	11291	ATHENA INSECTICIDE	279-3356
L	H	40134	ATRAZINE 4L	34704-69
L	H	40136	ATRAZINE 4L HERBICIDE	35915-4

Form	Class	Code	Product name	EPA#
D	H	40147	ATRAZINE 90 WDG HERBICIDE	34704-622
D	H	40150	ATRAZINE 90DF	66222-37
D	H	40771	AUTHORITY 75 DF HERBICIDE	279-3148
D	H	40693	AUTHORITY BROADLEAF HERBICIDE	279-3179
D	H	41240	AUTHORITY FIRST HERBICIDE	279-3195
L	H	41219	AUTHORITY IMI (F7119 4 SC) HERBICIDE	279-3330
L	MR	90646	AVIAN CONTROL	88889-1
L	H	40525	AXIAL HERBICIDE	100-1199
L	H	41242	AXIAL STAR HERBICIDE	100-1389
L	H	40531	AXIAL SL	100-1256
L	I	11406	AZAGUARD	70299-17
L	F	70945	AZOXYSTROBIN 22.9% SC	42750-261
D	I	11310	AZTEC 2.1% GRANULAR INSECTICIDE	5481-9030
D	I	11311	AZTEC 4.67% GRANULAR INSECTICIDE	5481-9028
L	F	70705	BADGE SC	80289-3
D	F	70706	BADGE X2	80289-12
D	H	40107	BALAN DRY FLOWABLE	34704-746
L	H	41118	BALANCE FLEXX HERBICIDE	264-1067
L	H	40893	BALANCE PRO HERBICIDE	264-600
L	I	11605	BANTER 4 MITICIDE	70506-322
D	I	11590	BANTER WDG MITICIDE	70506-316
L	H	41028	BANVEL + 2,4-D	66330-287
L	H	41061	BANVEL + ATRAZINE	66330-286
L	H	40632	BARRAGE HF	5905-529
L	F	70695	BAS 556 SC	7969-291
L	H	40502	BASAGRAN 5L HERBICIDE	7969-112
L	H	40871	BASAGRAN HERBICIDE	7969-45
D	F	70220	BASIC COPPER 53	45002-8
D	H	41323	BASIS BLEND HERBICIDE	352-854
L	I	11592	BATTALION 1.5 EC	66330-374
L	I	10336	BAYTHROID 2 EMULSIFIABLE PYRETHROID INSECTICIDE	264-745
L	I	11046	BAYTHROID XL	264-840
D	I	11128	BELEAF 50SG INSECTICIDE	71512-10
L	I	11155	BELT SC INSECTICIDE	264-1025
L	H	41308	BENTAZON 4	85678-22
L	I	11393	BESIEGE INSECTICIDE	100-1402
L	H	41201	BEYOND	241-441

CHEMICALS and PESTICIDES for ARMS 2

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Form	Class	Code	Product name	EPA#
L	I	11203	BFR 440 SUPREME SPRAY OIL	7001-7781
L	I	11469	BFR 440 SUPREME SPRAY OIL	7001-7781
L	H	40726	BICEP II MAGNUM HERBICIDE	100-817
L	H	40727	BICEP LITE II MAGNUM HERBICIDE	100-827
L	I	11551	BIDRIN XP	5481-552
L	I	11546	BIDRIN XP II	5481-024
L	I	11360	BIFEN 2EC AG INSECTICIDE/MITICIDE	83222-1
D	I	11295	BIFENTURE 10DF INSECTICIDE/MITICIDE	70506-227
L	I	11032	BIFENTURE EC AGRICULTURAL INSECTICIDE	70506-57
L	I	10797	BIOCOVER MLT	34704-805
L	MR	90618	BIOMITE	70057-1
L	H	41347	BISCAYNE HERBICIDE	83520-26
L	H	40012	BISON	9779-347
D	I	11397	BLACKHAWK	62719-523
D	MB	90669	BLOSSOM PROTECT	86174-4
D	F	70230	BLUE SHIELD DF	45002-4
D	F	70599	BLUE SHIELD WP	45002-7
L	MG	90701	BLUSH	62097-29
L	MD	90426	BOLL BUSTER	34704-856
L	MG	90276	BOLL'D	9779-349
L	MB	90725	BOTECTOR	86174-3
L	F	70465	BOTRAN 5F FUNGICIDE	10163-226
L	H	40458	BOUNDARY 6.5EC HERBICIDE	100-1162
D	I	11353	BRACKET 90 WSP	1381-238
L	I	10391	BRANDT STS HORTICULTURAL OIL	48813-1
L	H	41027	BRASH	1381-202
L	F	70254	BRAVO 500	66222-275
L	F	70994	BRAVO 720	66222-276
D	F	70993	BRAVO 825 AGRICULTURAL FUNGICIDE	66222-277
L	F	70209	BRAVO ZN	66222-278
L	H	41315	BREAKFREE HERBICIDE	352-722
L	I	11123	BRIGADE 2EC INSECTICIDE/MITICIDE	279-3313

Form	Class	Code	Product name	EPA#
D	I	10460	BRIGADE WSB INSECTICIDE/MITICIDE	279-3108
L	I	11418	BRIGADIER HPG INSECTICIDE	279-3459
L	I	11371	BRITZ 415 SUPREME SPRAY OIL	7001-7777
D	F	70798	BRITZ COPPER SULFUR 15-25 DUST	7001-7776
D	F	70868	BRITZ DRYOUT DUST	7001-7780
L	I	11468	BRITZ SUPREME SPRAY OIL	7001-7778
L	H	40926	BRONATE ADVANCED HERBICIDE	264-690
L	H	40651	BROX 2EC HERBICIDE	42750-48
L	H	40325	BROX-M HERBICIDE	42750-52
L	H	41386	BUCCANEER 5 EXTRA HERBICIDE	55467-15
L	H	40951	BUCCANEER GLYPHOSATE HERBICIDE	55467-10
L	H	40648	BUCCANEER PLUS GLYPHOSATE HERBICIDE	55467-9
D	I	11443	BUG-N-SLUGGO INSECT, SLUG AND SNAIL BAIT	67702-24
L	F	70490	BUMPER 41.8 EC (PROPICONAZOLE) FUNGICIDE	66222-42
L	F	70890	BUMPER 41VC	66222-241
L	I	11013	BUPROFEZIN 40SC	71711-20
D	F	70480	CABRIO EG FUNGICIDE	7969-187
L	H	41129	CADET HERBICIDE	279-3338
L	H	40917	CALLISTO HERBICIDE	100-1131
L	I	10974	CALYPSO 4 FLOWABLE INSECTICIDE	264-806
D	F	70842	CANNONBALL WG	100-1454
D	F	70802	CANNONBALL WP	100-1360
D	H	40265	CANOPY HERBICIDE	352-444
L	H	40119	CAPAROL 4L HERBICIDE	100-620
L	F	70853	CAPTAN 38.75% FL	42750-236
L	F	70930	CAPTAN 4L	85678-13
D	F	70623	CAPTAN 50 WETTABLE POWDER	66330-234
D	F	70803	CAPTAN 50 WP	66330-26
D	F	70852	CAPTAN 50% WP	42750-235
D	F	70851	CAPTAN 80 DF	42750-231
D	F	70846	CAPTAN 80 WDG	34704-1075
D	F	70755	CAPTAN 80 WDG	66330-9

CHEMICALS and PESTICIDES for ARMS 2

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Form	Class	Code	Product name	EPA#
D	F	70920	CAPTAN 80 WDG	85678-14
D	F	70484	CAPTAN 80WDG	66222-58
L	F	70915	CAPTAN GOLD 4L	66222-257
L	F	70707	CAPTEC 4L CAPTAN FLOWABLE FUNGICIDE	66330-239
L	I	11031	CAPTURE 2 EC INSECTICIDE/MITICIDE	279-3069
L	I	11280	CAPTURE LFR SOIL INSECTICIDE	279-3302
L	F	70628	CARAMBA FUNGICIDE	7969-246
L	I	11318	CARBARYL 4L	34704-447
D	I	10020	CARBARYL CUTWORM BAIT	34704-1021
D	I	10261	CARZOL SP MITICIDE/INSECTICIDE IN WATER SOLUBLE PACKAGING	10163-265
L	H	40073	CASORON CS	400-541
D	I	10918	CENTRIC 40WG	100-1147
D	F	70489	CHAMP DRY PRILL	55146-57
L	F	70252	CHAMP FORMULA 2 FLOWABLE	55146-64
D	F	70049	CHAMP WG	55146-1
D	F	70938	CHAMPION++ FUNGICIDE/BACTERICIDE	55146-115
D	H	40511	CHATEAU (R) WDG HERBICIDE	59639-119
D	MB	90512	CHECKMATE OFM DISPENSER	56336-36
L	M	90376	CHECKMATE OFM-F	56336-24
D	MB	90605	CHECKMATE OFM-SL+	56336-50
L	MB	90591	CHECKMATE PUFFER CM-O	73479-9
D	MB	90608	CHECKMATE VMB-XL	56336-57
L	H	41389	CHEETAH HERBICIDE	71368-112
L	F	70304	CHLOROTHALONIL 4L	9779-270
L	F	70946	CHLOROTHALONIL 720SC	92044-2
L	I	10601	CHLORPYRIFOS 4E AG	66222-19
D	MB	90712	CIDETRAK CMDA 90/60	51934-13
L	MO	90672	CIDETRAK DA MEC	51934-12
L	H	40954	CINCH ATZ HERBICIDE	352-624
L	I	11176	CITRI-OIL	2935-461
L	H	40570	CLARITY HERBICIDE	7969-137
D	H	40274	CLASSIC HERBICIDE	352-436

Form	Class	Code	Product name	EPA#
D	F	70223	CLEAN CROP C-O-C-S 15 SULFUR 25 DUST	34704-393
L	I	10139	CLEAN CROP MALATHION ULV CONCENTRATE INSECTICIDE	34704-565
L	I	10411	CLEAN CROP SUPREME OIL	34704-352
L	H	41289	CLETHODIM 2 EC HERBICIDE	83222-30
L	H	40256	CLETHODIM 2E	42750-72
L	H	41087	CLETHODIM 2EC HERBICIDE 2	66330-353
D	M	90309	CLINCH ANT BAIT	100-894
L	I	11381	CLOSER SC	62719-623
L	H	40276	COBRA HERBICIDE	59639-34
D	F	70537	COC WP	45002-17
D	F	70194	C-O-C-S COPODUST	34704-320
D	F	70300	C-O-C-S WDG	34704-326
L	H	40890	COLT + SALVO	34704-1010
L	I	10008	COMITE	400-104
L	H	40673	COMMAND 3ME MICROENCAPSULATED HERBICIDE	279-3158
L	F	70718	CONFINE EXTRA	1381-244
D	MB	90662	CONTANS WG	264-1174
D	MR	90157	COOKE QUICK ACTION GOPHER MIX	909-2
D	F	70294	COP-O-ZINC	45002-21
D	F	70966	COPPER HYDROXIDE 30% DF	42750-281
D	F	70659	COPPER SULFATE CRYSTALS	56576-1
L	F	70093	COPPER-COUNT-N	10465-3
L	I	11229	CORAGEN INSECT CONTROL	352-729
L	H	40941	CORNERSTONE	1381-191
L	H	40520	CORNERSTONE PLUS	1381-192
L	H	41328	CORNERSTONE PLUS 5	1381-241
L	H	41117	CORVUS HERBICIDE	264-1066
D	F	70667	COSAVET DF	70905-1
L	H	40282	COTORAN 4L	66222-181
L	MG	90607	CPPU PLANT GROWTH REGULATOR	71049-4
L	H	41147	CREDIT XTREME HERBICIDE	71368-81
L	H	41383	CROP\$MART GLYPHOSATE 41% EXTRA	85945-1

CHEMICALS and PESTICIDES for ARMS 2

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Form	Class	Code	Product name	EPA#
L	I	11279	CRUISERMAXX POTATO INSECTICIDE AND FUNGICIDE	100-1248
L	F	70731	CS 2005	66675-3
D	F	70470	CSC COPPER SULFUR DUST	82571-5
D	F	70132	CSC DUSTING SULFUR	82571-3
L	F	70813	CUEVA 2.4 COPPER SOAP	67702-39
D	F	70617	CUPROFIX ULTRA 40 DISPERS	70506-201
L	H	40232	CURBIT EC HERBICIDE	34704-610
D	F	70320	CURZATE 60DF	352-592
L	I	11429	CX-11010	68660-14
D	MO	90642	CX-9030	70051-108
L	F	70857	CX-9032	70051-107
L	H	40207	CYCLOATE 6-E SELECTIVE HERBICIDE	73637-5
L	I	10911	CYD-X	70051-44
L	I	11475	CYD-X PLUS	70051-112
L	MG	90694	CYTOKIN BIOREGULATOR CONCENTRATE	90930-3
L	MG	90692	CYTOKIN BIOREGULATOR CONCENTRATE	90930-4
L	MG	90744	CYTOPLEX HMS	90930-6
L	F	70839	DACONIL ACTION	100-1364
L	H	40878	DACTHAL FLOWABLE HERBICIDE	5481-487
L	I	10647	DAMOIL DORMANT & SUMMER SPRAY OIL	19713-123
L	I	10432	DANITOL 2.4 EC SPRAY	59639-35
L	MD	90749	DAZE 4SC	1381-212
L	F	70887	DCC CAPTAN 4L	19713-644
D	M	90149	DEADLINE BULLETS	5481-507
D	M	90340	DEADLINE ORNAMENTAL	5481-511
L	I	11454	DEBUG TURBO	70310-5
L	MD	90653	DEF 6 EMULSIFIABLE DEFOLIANT	5481-9023
D	F	70826	DEFEND DF	62562-8
D	I	11144	DELEGATE WG INSECTICIDE	62719-541
L	H	41153	DEVRIKOL 2-EC SELECTIVE HERBICIDE	70506-64
L	H	41637	DEVRIKOL 2-XT SELECTIVE HERBICIDE	70506-301

Form	Class	Code	Product name	EPA#
D	H	40647	DEVRIKOL 50-DF SELECTIVE HERBICIDE	70506-36
D	F	70919	DIAMOND COPPER SULPHATE (BLUESTONE)	84009-7
D	I	11315	DIAZINON 50W	66222-10
L	I	10066	DIAZINON AG 500	51036-71
L	I	11326	DIAZINON AG500	66222-9
L	I	10067	DIAZINON AG500 INSECTICIDE	5905-248
L	I	10638	DIAZINON AG600	66222-103
L	I	10345	DIBROM 8 EMULSIVE	5481-479
L	H	41349	DICAMBA DGA 4SC	42750-209
L	H	40430	DICAMBA DMA 2# AG	66330-277
L	H	40962	DICAMBA DMA 4# AG	66330-276
L	H	41522	DIFLEXX HERBICIDE	264-1173
L	I	10293	DIMATE 4E	9779-273
L	I	50200	DIMETHOATE 400	34704-207
L	I	10040	DIMETHOATE 400	1386-625
L	I	10292	DIMETHOATE 4E	66330-223
D	H	41123	DIMETRIC DF 75%	1381-197
L	I	10745	DIMILIN 2L	400-461
D	I	11308	DINOTEFURAN 20SG	86203-12
D	I	11024	DINOTEFURAN 70 SG INSECTICIDE	59639-135
L	H	40223	DINTEC HFP TRIFLURALIN	68156-4
D	I	10030	DIPEL 2X BIOLOGICAL INSECTICIDE WETTABLE POWDER	73049-8
D	I	10641	DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-39
D	I	11141	DIPEL WDG BIOLOGICAL INSECTICIDE	73049-34
L	MD	90644	DIQUAT DIBROMIDE 37.3% SL AG	2749-530
L	H	41184	DIREX 4L	66222-237
L	H	41006	DISCOVER NG HERBICIDE	100-1173
D	I	10949	DITERA DF BIOLOGICAL NEMATICIDE	73049-67
D	F	70400	DITHANE DF RAINSHIELD	62719-402
L	F	70585	DITHANE F-45	62719-396
L	H	40154	DIURON 4L	66222-54

CHEMICALS and PESTICIDES for ARMS 2

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Form	Class	Code	Product name	EPA#
L	H	40155	DIURON 4L	9779-329
L	H	41187	DIURON 4L HERBICIDE	34704-854
D	H	41177	DIURON 80DF	66222-51
D	H	40694	DIURON 80DF	9779-318
L	I	11300	DOMINION 4 LB	53883-225
L	I	10887	DORMANT FLOWABLE EMULSION	34704-318
L	I	11558	DORMANT FLOWABLE EMULSION INSECTICIDE	58945-1
L	I	11181	DORMANT OIL 435	9779-251
L	MG	90200	DORMEX	54555-2
L	F	70935	DOUBLE NICKEL LC RTU	70051-114
D	H	40076	DPX-E9636 FNV HERBICIDE	352-671
L	I	11319	DREXEL 435 OIL 98.8	19713-394
D	F	70983	DREXEL 80% MICRONIZED WETTABLE SULFUR	19713-552
D	I	10603	DREXEL ACEPHATE 75 WSP	19713-400
L	H	40131	DREXEL ATRAZINE 4L	19713-11
L	F	70092	DREXEL CAPTAN 4L FUNGICIDE	19713-156
D	F	70082	DREXEL CAPTAN 50W	19713-235
D	F	70917	DREXEL CAPTAN 80 WDG	19713-652
L	I	10011	DREXEL CARBARYL 4L	19713-49
L	MG	90046	DREXEL CARBARYL 4L	19713-49
D	I	11390	DREXEL CARBARYL 5% BAIT	19713-627
L	I	10599	DREXEL CHLORPYRIFOS 4E-AG	19713-520
L	H	41534	DREXEL DE-AMINE 4	19713-650
L	MD	90294	DREXEL DEFOL 5	19713-388
L	I	10035	DREXEL DIMETHOATE 2.67	19713-232
L	I	10041	DREXEL DIMETHOATE 4EC	19713-231
L	I	11576	DREXEL DIMETHOATE LV-4	19713-665
L	H	40152	DREXEL DIURON 4L HERBICIDE	19713-36
D	H	40157	DREXEL DIURON 80	19713-274
L	I	11600	DREXEL L-C INSECTICIDE	19713-572
L	I	10324	DREXEL MALATHION 5EC	19713-217
L	I	10134	DREXEL MALATHION ULV INSECTICIDE	19713-288

Form	Class	Code	Product name	EPA#
L	H	41012	DREXEL ME-TOO-LACHLOR HERBICIDE	19713-548
L	F	70734	DREXEL PHITICIDE	19713-625
L	H	41179	DREXEL QUIK-QUAT	19713-617
L	H	40210	DREXEL SIMAZAT 4L HERBICIDE	19713-171
L	H	40161	DREXEL SIMAZINE 4L	19713-60
L	MG	90030	DREXEL SPROUT STOP	19713-2
L	I	10048	DREXEL SUFFA	19713-39
D	F	70258	DREXEL SULFUR 90W	19713-238
L	H	40544	DREXEL TRIFLURALIN 4EC HERBICIDE	19713-254
D	F	70206	DRY-UP	2935-535
L	H	40746	DUAL II MAGNUM HERBICIDE	100-818
L	H	40747	DUAL II MAGNUM SI HERBICIDE	100-829
L	H	40745	DUAL MAGNUM HERBICIDE	100-816
L	MG	90612	DUOMAX	84374-1
D	H	41313	DUPONT INSTIGATE HERBICIDE	352-873
D	I	10875	DUPONT AVAUNT INSECTICIDE	352-597
D	M	90129	DURHAM METALDEHYDE GRANULES 7.5	5481-103
L	I	11286	DURIVO	100-1318
D	F	70126	DUSTING SULFUR	34704-1020
D	F	70744	DUSTING SULFUR FUNGICIDE - INSECTICIDE	34704-735
L	F	70814	ECHO 459/CYMOXANIL 61	60063-53
L	F	70500	ECHO 720	60063-7
D	F	70333	ECHO 90DF	60063-10
L	F	70331	ECHO LITE	60063-9
L	F	70330	ECHO ZN	60063-4
D	F	70241	EKSPUNGE	70644-1
D	F	70398	ELEVATE 50 WDG FUNGICIDE	66330-35
D	F	70297	ELITE 45 DF FOLIAR FUNGICIDE	264-749
D	F	70821	ELIXIR FUNGICIDE	70506-298
L	F	70957	EMESTO SILVER	264-1123
L	F	70611	ENABLE 2F	62719-416
L	I	11274	ENDIGO ZC	100-1276

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Form	Class	Code	Product name	EPA#
D	F	70650	ENDORSE WATER DISPERSIBLE GRANULES	66330-56
D	F	70521	ENDURA FUNGICIDE	7969-197
L	H	41712	ENGENIA HERBICIDE	7969-345
L	H	41513	ENLIST DUO	62719-649
D	H	41233	ENLITE HERBICIDE	352-757
D	I	10908	ENTRUST	62719-282
L	I	11382	ENTRUST SC	62719-621
L	I	10976	ENVIDOR 2 SC	264-831
D	H	41200	ENVIVE HERBICIDE	352-756
D	H	41022	ENVOKE HERBICIDE	100-1132
L	I	10043	EPI-MEK 0.15 EC MITICIDE/INSECTICIDE	100-1154
L	H	40170	EPTAM 7-E SELECTIVE HERBICIDE	10163-283
L	F	70542	EQUUS 720 SST	66222-154
L	F	70997	EQUUS 720 SST FUNGICIDE	5481-619
L	H	41182	ERASER	53883-286
L	I	11293	ESFENSTAR 8% EC	71532-21
D	I	10877	ESTEEM 35 WP INSECT GROWTH REGULATOR	59639-115
D	I	11214	ESTEEM ANT BAIT	59639-114
L	H	40078	ET 2%SC HERBICIDE/DEFOLIANT	71711-25
L	H	40967	ET HERBICIDE/DEFOLIANT	71711-7
L	MD	90391	ET HERBICIDE/DEFOLIANT	71711-7
L	MG	90633	ETHEPHON 2	85678-9
L	MG	90199	ETHEPHON 2#	66330-262
L	MB	90499	ETHEPHON 2SL	66222-151
L	MG	90275	ETHEPHON 6	66330-250
L	H	41353	ETHO SC	70506-106
L	MG	90004	ETHREL BRAND ETHEPHON PLANT REGULATOR	264-267
L	H	41207	EVEREST 2.0 HERBICIDE	66330-391
L	I	10434	EVERGREEN CROP PROTECTION EC 60-6	1021-1770
L	MG	90754	EXILIS 5 XL	62097-33
L	MG	90390	EXILIS PLUS	62097-9

Form	Class	Code	Product name	EPA#
L	I	11436	EXIREL insect control	352-859
L	H	41550	EXPEDITE GRASS AND WEED II HERBICIDE	524-450
L	H	40832	EXTREME HERBICIDE	241-405
L	I	11237	F6126 EW INSECTICIDE	279-3329
L	H	41364	F6285 4F CAL HERBICIDE	279-3370
D	H	41405	F6482 45DF HERBICIDE	279-3340
L	H	41565	F7127 SE HERBICIDE	279-3337
L	H	41375	F7583-3 HERBICIDE	279-3442
D	H	41214	F9016 DF HERBICIDE	279-3413
D	H	41382	F9016-2 DF HERBICIDE	279-9560
L	I	11288	F9043 EC INSECTICIDE	279-3380
L	I	11331	F9047-2 EC INSECTICIDE	279-9545
L	I	11354	F9144 EC INSECTICIDE	279-3426
L	H	41342	F9310-6 HERBICIDE	279-3450
L	I	11407	F9318	279-3441
L	H	41468	F9324-9	279-3455
D	MG	90318	FALGRO 20SP	62097-3
L	MG	90687	FALGRO 2X LV	62097-32
L	MG	90190	FALGRO 4L	62097-2
L	I	11379	FANFARE 2 SC INSECTICIDE/MITICIDE	66222-236
L	I	10993	FANFARE 2EC	66222-99
D	MR	90658	FERROXX	67702-33
L	H	41710	FEXAPAN HERBICIDE	352-913
D	H	41381	FIERCE M.U.P.	59639-206
D	H	40217	FINESSE GRASS & BROADLEAF HERBICIDE	352-718
D	H	40323	FINESSE HERBICIDE	352-445
L	MD	90416	FINISH 6 PRO HARVEST AID FOR COTTON	264-703
D	F	70546	FIRELINE 17 WP FUNGICIDE/BACTERICIDE AGRICULTURAL OXYTETRACYCLINE	80990-1
D	F	70543	FIREWALL 17WP FUNGICIDE/BACTERICIDE AGRICULTURAL STREPTOMYCIN	80990-4
D	H	40983	FIRSTRATE	62719-275

CHEMICALS and PESTICIDES for ARMS 2

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Form	Class	Code	Product name	EPA#
D	H	41127	FIRSTSHOT SG BURNDOWN HERBICIDE (WITH TOTALSOL SOLUBLE GRANULES)	352-755
L	F	70723	FITNESS FUNGICIDE	34704-1031
L	H	40633	FLEXSTAR	100-1101
L	H	41239	FLEXSTAR GT 3.5 HERBICIDE	100-1385
D	F	70384	FLINT FUNGICIDE	264-777
L	F	70924	FLUTRIAFOL 250 G/L SC	279-3588
L	MD	90041	FOLEX 6 EC	5481-504
L	F	70259	FOLICUR 3.6 F FOLIAR FUNGICIDE	264-752
L	H	41253	FOMESAFEN 2 SL HERBICIDE	87655-2
L	H	41492	FOMESAFEN 22.1% SC	42750-229
L	F	70777	FONTELIS FUNGICIDE	352-834
D	I	10565	FORCE 3G INSECTICIDE	100-1075
L	H	40397	FORMULA 40	228-357
D	F	70878	FORTUNA 75 WDG FUNGICIDE	89333-1
L	F	70565	FORUM FUNGICIDE	241-427
L	F	70622	FOSPHITE FUNGICIDE	68573-2
L	H	41131	FRAMEWORK 3.3 EC	1381-216
L	MD	90566	FREEFALL SC COTTON DEFOLIANT	228-653
D	F	70799	FROSTBAN B	228-710
D	MO	90596	FROSTBAN B	228-710
L	MG	90497	FRUITONE L	5481-541
D	MG	90064	FRUITONE-N	5481-427
L	I	10977	FUJIMITE 5EC MITICIDE/INSECTICIDE	71711-19
D	I	10832	FULFILL INSECTICIDE	100-912
L	F	70867	FUNGI-PHITE	73771-5
L	F	70985	FUNGISEI	91473-1
L	I	10487	FURY 1.5 EW INSECTICIDE	279-3126
L	H	40596	FUSILADE DX HERBICIDE	100-1070
L	I	11587	FYFANON 57% EC	279-3607
L	I	11541	FYFANON ULV AG	279-3540
L	I	11553	FYFANON ULV MOSQUITO	279-3539
L	H	40317	GALIGAN 2E	66222-28

Form	Class	Code	Product name	EPA#
L	I	11092	GAUCHO 550 SC INSECTICIDE	264-827
D	H	41202	GAUNTLET 70 DF HERBICIDE	279-3246
D	F	70460	GAVEL 75 DF	10163-6414
L	I	10616	GAVICIDE SUPER 90	34704-1024
L	I	10615	GAVICIDE-C	34704-1023
D	F	70482	GEM	264-781
L	F	70217	GEM 500 SC FUNGICIDE	264-826
L	I	10691	GEMSTAR LC	70051-45
L	I	10947	GF-120 NF NATURALYTE FRUIT FLY BAIT	62719-498
L	H	41063	GF-1279	62719-517
L	H	41136	GF-1280	62719-556
L	I	11557	GF-3028	62719-666
L	MG	90085	GIBGRO 4LS	55146-62
L	H	41281	GLUFOSINATE 280 HERBICIDE	88685-2
L	H	41599	GLUFOSINATE 280 SL	42750-258
L	H	41198	GLY STAR GRASS AND WEED KILLER CONCENTRATE	42750-67
L	H	41508	GLY-4 PLUS HERBICIDE	84009-12
L	H	40048	GLYFOS HERBICIDE	4787-31
L	H	41067	GLYPHO 648	34704-929
L	H	40910	GLYPHOMAX	62719-323
L	H	40950	GLYPHOSATE	34704-866
L	H	40977	GLYPHOSATE 4 HERBICIDE	51036-312
L	H	41180	GLYPHOSATE 4 PLUS	81927-9
L	H	41023	GLYPHOSATE 41%	42750-60
L	MG	90182	GLYPHOSATE 41%	42750-60
L	H	41420	GLYPHOSATE 41% HERBICIDE	87659-3
L	H	41053	GLYPHOSATE 41% PLUS	42750-61
L	H	41555	GLYPHOSATE 48% K-SALT	42750-122
L	H	41011	GLYPHOSATE 53.8%	42750-59
L	H	40641	GOAL 2XL HERBICIDE	62719-424
L	H	40499	GOALTENDER	62719-447
D	F	70334	GOLDEN-DEW	2935-407

CHEMICALS and PESTICIDES for ARMS 2

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D	I	10715	GOLDEN-DEW	2935-407
L	H	40074	GOLDSKY HERBICIDE	62719-582
D	MR	90666	GOPHER GETTER TYPE 2 AG BAIT BY WILCO	36029-23
D	MR	90724	GOPHER GETTER TYPE 2 BAIT BY WILCO	36029-24
L	I	10034	GOWAN DIMETHOATE E267	10163-56
L	H	40506	GRAMOXONE INTEON	100-1217
L	H	41283	GRAMOXONE SL 2.0	100-1431
D	I	11373	GRANDEVO	84059-17
L	I	11540	GRIFFIN 435 SOLUBLE OIL	41856-2
L	I	11168	GRIZZLY Z INSECTICIDE	1381-211
L	F	70984	GWN-10073-10120	10163-330
D	I	10643	GWN-1715	81880-4
L	H	41112	HALEX GT HERBICIDE	100-1282
D	H	41124	HALOSULFURON 75WDG HERBICIDE	2749-528
D	H	40572	HARMONY EXTRA HERBICIDE	352-538
D	H	40250	HARMONY EXTRA SG HERBICIDE (WITH TOTALSOL SOLUBLE GRANULES)	352-714
L	H	40736	HARNESS XTRA 5.6L HERBICIDE PREMIX FOR CORN	524-485
L	H	40630	HARNESS XTRA HERBICIDE	524-480
L	F	70549	HEADLINE FUNGICIDE	7969-186
L	F	70790	HEADLINE SC	7969-289
L	F	70138	HELENA BRAVO S	5905-472
L	MD	90643	HELMQUAT 3SL	74530-48
L	H	41185	HELOSATE PLUS ADVANCED	74530-43
L	I	11228	HERO INSECTICIDE	279-3315
L	H	41019	HM-2010	5905-542
L	H	40051	HM-2028 HERBICIDE	5905-560
L	I	11131	HOLSTER INSECTICIDE	34704-875
L	H	41216	HUSKIE COMPLETE	264-1135
L	H	40065	HUSKIE HERBICIDE	264-1023
L	M	90524	IAP 440 SPRAY OIL	71058-6
L	I	10414	IAP HI SUPREME SPRAY OIL	71058-2
L	M	90506	IAP SUMMER 415 SPRAY OIL	71058-5

L	H	41126	IMAZETH 2SC	42750-146
L	I	11204	IMIDACLOPRID 2FL AG	42750-110
L	I	11559	IMIDACLOPRID 4F	38167-41
L	I	11281	IMIDACLOPRID 4FL AG	42750-140
D	I	10225	IMIDAN 50-WSB	10163-175
D	I	10496	IMIDAN 70-W AGRICULTURAL INSECTICIDE	10163-169
D	F	70248	INDAR 75 WSP	62719-421
L	H	41170	INDAZIFLAM 200 SC HERBICIDE	264-1106
L	F	70541	INITIATE 720 FLOWABLE FUNGICIDE	34704-881
L	M	90503	INITIATE 720 FLOWABLE FUNGICIDE	34704-881
L	F	70612	INSPIRE	100-1262
L	F	70702	INSPIRE SUPER	100-1317
D	I	10515	INTEGRO MAGIC SULFUR DUST	79702-1
L	H	41114	INTENSITY ONE POST EMERGENCE GRASS HERBICIDE	34704-976
L	H	41026	INTENSITY POST-EMERGENCE GRASS HERBICIDE	34704-864
L	H	41365	INTIMIDATOR	34704-1065
L	I	10876	INTREPID 2F INSECTICIDE	62719-442
L	F	70864	IPRODIONE 4F FUNGICIDE	70506-243
L	F	70492	IPRODIONE 4L AG	66330-297
L	H	41295	ISK FLAZASULFURON HERBICIDE	71512-18
L	F	70953	ISOFETAMID 400SC FUNGICIDE	71512-22
L	MB	90395	ISOMATE C TT	53575-25
L	MO	90586	ISOMATE CM FLEX	53575-32
L	MB	90690	ISOMATE CM MIST	53575-42
L	MB	90603	ISOMATE CM/LR TT	53575-31
L	MB	90592	ISOMATE OBLR/PLR PLUS	53575-24
L	M	90418	ISOMATE OFM TT	53575-29
L	M	90471	ISOMATE-C PLUS	53575-6
L	MB	90730	ISOMATE-OFM RING	53575-39
D	I	10209	JAVELIN WG	70051-66
L	F	70844	JET- AG	81803-6
L	F	70491	JMS STYLET-OIL	65564-1
D	F	70329	KALIGREEN	11581-2

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L	I	11052	KANEMITE 15 SC MITICIDE	66330-38
L	M	90203	KANEMITE 15 SC MITICIDE	66330-38
D	MR	90723	KAPUT COMBO BAIT MINI BLOCKS FOR RODENTS & FLEAS	72500-14
D	MR	90513	KAPUT-D POCKET GOPHER BAIT	72500-9
L	I	10351	KARATE 1EC	100-998
L	I	10739	KARATE INSECTICIDE WITH ZEON TECHNOLOGY	100-1097
L	F	70888	KASUMIN 2L	66330-404
D	F	70625	KENTAN DF	80289-2
L	H	41156	KERB 3.3 SC	62719-578
D	H	40867	KERB 50-W	62719-397
L	H	40956	KEYSTONE LA HERBICIDE	62719-479
L	I	11015	KNACK INSECT GROWTH REGULATOR	59639-95
D	F	70865	KOCIDE 101	91411-3
D	F	70860	KOCIDE 2000	91411-1
D	F	70862	KOCIDE 3000	91411-2
D	F	70859	KOCIDE DF	91411-6
D	F	70898	KOVERALL FUNGICIDE	279-3580
L	F	70621	K-PHITE 7LP FUNGICIDE	73806-1
L	M	90563	KROP-MAX	80697-6
D	H	41475	KROVAR I DF HERBICIDE	432-1551
D	I	10204	KRYOCIDE INSECTICIDE	70506-172
L	MG	90059	K-SALT FRUIT FIX 200	5481-414
L	MG	90029	K-SALT FRUIT FIX 800	5481-413
D	MG	90695	KUDOS 27.5 WDG	62097-41
L	H	41032	KULL 41 S	9468-33
D	F	70160	KUMULUS DF	51036-352
L	I	11148	LAMBDA CY EC INSECTICIDE	70506-120
L	I	11362	LAMBDA-CY AG	83222-42
L	I	11169	LAMBDASTAR 1 CS	71532-25
L	I	11507	LAMBDASTAR 2 CS	71532-29
L	H	40429	LANDMASTER II HERBICIDE	524-376
L	I	10097	LANNATE LV INSECTICIDE	352-384
D	I	10098	LANNATE SP INSECTICIDE	352-342

L	H	41111	LAUDIS HERBICIDE	264-860
D	H	41228	LEADOFF HERBICIDE	352-853
L	I	11154	LEAF LIFE GAVICIDE GREEN 415	34704-1028
L	I	11153	LEAF LIFE GAVICIDE GREEN 440	34704-1029
L	I	10824	LEVERAGE 2.7 SUSPENSION EMULSION INSECTICIDE	264-770
L	I	11284	LEVERAGE 360 INSECTICIDE	264-1104
L	H	41306	LEXAR EZ HERBICIDE	100-1414
L	H	41052	LEXAR HERBICIDE	100-1201
L	MD	90581	LIBERTY 280 SL HERBICIDE	264-829
L	I	11399	LIBERTY BIFENTHRIN 2 EC	89168-19
L	H	41356	LIBERTY CLETHODIM 2EC	89168-11
L	H	41366	LIBERTY GLYPHOSATE PLUS	89168-17
L	H	40729	LIBERTY HERBICIDE	264-660
L	I	11398	LIBERTY IMIDACLOPRID 4 SC	89168-23
L	H	41479	LIFELINE HERBICIDE	70506-310
L	F	70742	LIME-SULFUR SOLUTION AGRICULTURAL FUNGICIDE	61842-30
D	F	70620	LINEBACKER WDG FUNGICIDE	61842-9
L	H	41251	LINEXÂ® 4L AGRICULTURAL HERBICIDE	61842-21
L	MG	90138	LIQUI-STIK CONCENTRATE	34704-382
D	H	41195	LOROX DF	61842-23
D	H	40192	LOROX DF HERBICIDE	1812-417
D	I	10101	LORSBAN 15G	62719-34
D	I	10117	LORSBAN 75WG	62719-301
L	I	10105	LORSBAN ADVANCED	62719-591
L	I	10983	LORSBAN-4E	62719-220
L	H	41551	LPI GLUFOSINATE 280	34704-1080
L	H	41307	LUMAX EZ HERBICIDE	100-1442
L	H	40952	LUMAX SELECTIVE HERBICIDE	100-1152
L	F	70804	LUNA EXPERIENCE	264-1091
L	F	70913	LUNA PRIVILEGE	264-1078
L	F	70807	LUNA SENSATION	264-1090
L	F	70815	LUNA TRANQUILITY	264-1085
L	H	40896	LV 400 2,4-D WEED KILLER	2217-77

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Form	Class	Code	Product name	EPA#
L	H	41711	M1768 HERBICIDE	524-617
L	I	11536	MADEX HP	69553-1
L	H	41296	MAESTRO 4EC SELECTIVE HERBICIDE	71368-78
L	I	11547	MAGISTER SC MITICIDE	10163-322
L	H	41138	MAKAZE YIELD-PRO	34704-1033
L	I	10328	MALATHION 5	9779-5
L	I	10754	MALATHION 5 EC	66330-220
L	I	10326	MALATHION 57 EC	34704-108
L	I	10307	MALATHION 8	10163-21
L	I	10644	MALATHION 8 AQUAMUL	34704-474
L	I	10313	MALATHION 8E INSECTICIDE	34704-452
L	H	40281	MANA COTORAN 4L	66222-32
D	H	41189	MANA KARMEX XP HERBICIDE	66222-238
D	F	70861	MANKOCIDE FUNGICIDE/BACTERICIDE	91411-7
D	F	70717	MANZATE 80 WP FUNGICIDE	70506-235
L	F	70729	MANZATE FLOWABLE FUNGICIDE	70506-236
D	F	70721	MANZATE PRO-STICK FUNGICIDE	70506-234
L	F	70840	MASTERCOP	55272-18
L	H	41218	MATADOR	34704-1054
D	H	40663	MATRIX HERBICIDE	352-556
D	H	41101	MATRIX SG HERBICIDE	352-768
L	MG	90415	MAXCEL	73049-407
L	I	11502	MBI-206 EP	84059-14
L	H	40400	MCP AMINE 4	34704-130
L	H	40055	MCP ESTER HERBICIDE	62719-573
L	H	40454	MCPA AMINE	1381-104
L	H	40456	MCPA AMINE 4	42750-14
L	H	40178	MEDAL HERBICIDE	100-964
L	H	40934	MEDAL II HERBICIDE	100-965
D	MB	90661	MELOCON WG	264-1175
L	MG	90568	MEP STAR	42750-74
L	MG	90419	MEPEX	228-608

Form	Class	Code	Product name	EPA#
L	MG	90181	MEPICHOR 4.2% LIQUID	66330-241
L	MO	90640	MEPIQUAT	34704-855
L	MG	90412	MEPIQUAT CHLORIDE 4.2% LIQUID	66222-133
L	F	70793	MERIVON XEMIU BRAND FUNGICIDE	7969-310
L	MS	90265	METAM CLR 42% SOIL FUMIGANT	45728-16
D	M	90463	METAREX 4% SNAIL AND SLUG BAIT	7173-257
D	F	70631	METCONAZOLE 50 WDG FUNGICIDE	59639-147
D	I	11455	METHOMYL 90 WSP	82557-3
L	H	41266	METOLACHLOR 7.8	60063-24
L	H	41116	METRI 4F HERBICIDE	70506-68
D	H	40175	METRI DF	70506-103
D	H	41256	METRIBUZIN 75	34704-876
D	H	40496	METRIBUZIN 75WG	66222-106
L	F	70735	METTLE 125 ME FUNGICIDE	80289-8
L	H	40353	MEYCHEM GLYPHOSATE HERBICIDE	80967-1
L	I	11383	MGK - 2905	1021-1872
L	I	10304	MGK PBO 8-E	1021-1511
D	F	70570	MICRO SULF MICRONIZED WETTABLE SULFUR	55146-75
L	I	10640	MICROMITE 4L	400-476
D	I	10912	MICROMITE 80WG	400-487
D	F	70386	MICROPERSE WETTABLE SULFUR	66330-210
D	F	70424	MICROTHIOL DISPERSS	70506-187
L	I	11425	MIDASH FORTE INSECTICIDE	83529-6
L	F	70805	MILTREX 10 SC FUNGICIDE	8033-103
L	I	11125	MITE-E-OIL	5905-302
L	I	11304	MOCAP EC NEMATICIDE - INSECTICIDE	5481-9041
L	H	40692	MON 58425	524-473
L	H	41039	MON 58430 HERBICIDE	524-496
L	H	40876	MON 58494	524-511
L	H	41113	MON 63410 HERBICIDE	524-591
L	H	41042	MON 78270 HERBICIDE	524-537
L	F	70624	MONSOON	34704-900

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Form	Class	Code	Product name	EPA#
L	I	11160	MONTANA 2F INSECTICIDE	83100-7
L	I	11147	MOVENTO	264-1050
L	H	40724	MOXY 2E	9779-346
L	I	11309	M-PEDE INSECTICIDE MITICIDE FUNGICIDE	10163-324
L	H	40300	MSMA 6 PLUS	19713-42
L	I	10106	MSR SPRAY CONCENTRATE	10163-220
L	F	70766	MULTIVA FUNGICIDE	7969-247
L	F	70902	MYCLOBUTANIL 20EW AG	42750-165
D	F	70615	MYCLOBUTANIL 40 WP AG	42750-141
D	F	70161	MYCOSHIELD	55146-97
L	I	11459	NAI-2399-2 5EC MITICIDE/INSECTICIDE	71711-40
L	I	10388	NARROW RANGE 415 SPRAY OIL	34704-1025
D	F	70530	NATIONS AG II THIOPHANATE METHYL 85 WDG	66222-145
L	I	11419	NEALTA MITICIDE	7969-336
L	F	70701	NEEM OIL 70%	70051-2
L	I	10883	NEEMAZAL T/S 1.2 EC	71908-1
L	F	70526	NEU1140F COPPER SOAP	67702-2
D	M	90325	NEU1165M SLUG AND SNAIL BAIT	67702-3
D	I	11302	NEUDORFF BUG BAIT	67702-25
L	F	70714	NEVADO 4F	66222-144
L	I	11602	NEXTER SC MITICIDE/INSECTICIDE	81880-28
L	I	11236	NNI-0871 SC	71711-32
D	M	90367	NOMATE CM SPIRAL	36638-30
L	MB	90761	NOMATE LRX SPIRAL	36638-45
D	F	70116	NORDOX	48142-1
D	F	70939	NORDOX 30/30 WG	48142-7
D	F	70509	NORDOX 75 WG	48142-4
L	H	40683	NORTRON SC HERBICIDE	264-613
D	F	70571	NOVA 40W	62719-411
L	MS	90496	NOVAGIB 10L	62097-7
L	F	70733	NUCOP 3L HB	42750-167
D	F	70316	NU-COP 50DF	51036-269

Form	Class	Code	Product name	EPA#
D	F	70598	NU-COP XLR	42750-132
L	I	10159	NUFARM ABAMECTIN 0.15 EC INSECTICIDE	228-658
L	H	40081	NUFARM CREDIT	71368-65
L	H	41045	NUFARM CREDIT DUO HERBICIDE	71368-25
L	H	40975	NUFARM CREDIT HERBICIDE	71368-20
L	MG	90590	NUFARM ETHEPHON 2 PLANT GROWTH REGULATOR	228-660
L	H	41125	NUFARM KORIL 2EC HERBICIDE	71368-29
L	I	11405	NUFARM LAMBDA-CYHALOTHRIN 1 EC INSECTICIDE	228-708
L	MD	90677	NUFARM TDZ + DIURON SC COTTON DEFOLIANT	228-678
L	F	70703	NUFARM T-METHYL 4.5 F FUNGICIDE	228-652
D	F	70720	NUFARM T-METHYL 70 WSB FUNGICIDE	228-655
L	F	70674	NUFARM T-METHYL SPC 4.5 F FUNGICIDE	228-626
L	I	11506	NUFOS 4E	279-3538
L	I	11615	NUP-13026 ABAMECTIN 0.15 MITICIDE/INSECTICIDE	228-734
L	I	11132	NUPRID 1.6 F INSECTICIDE	228-488
L	I	11170	NUPRID 2F INSECTICIDE	228-484
L	I	11207	NUPRID 2SC SOIL/FOLIAR INSECTICIDE	228-572
L	I	11504	NUPRID 4F INSECTICIDE	228-528
L	I	10526	OBERON 2SC INSECTICIDE/MITICIDE	264-719
L	I	10269	OBERON 4 SC INSECTICIDE/MITICIDE	264-850
D	H	40501	OLYMPUS 70% WATER DISPERSIBLE	264-809
D	H	40304	OLYMPUS FLEX HERBICIDE	264-833
L	F	70481	OMEGA 500F	71512-1
D	MR	90610	OMEGA GOPHER GRAIN BAIT	5042-32
D	I	10145	OMITE-30WS	400-427
L	I	10413	OMNI SUPREME SPRAY	5905-368
L	I	11607	ONAGER EW MITICIDE	10163-337
L	M	90424	ONAGER MITICIDE	10163-277
D	H	41246	OPTILL POWERED BY KIXOR HERBICIDE	7969-280
L	F	70162	ORBIT FUNGICIDE	100-702
D	I	11555	OR-CAL SLUG-FEST 4.0	71096-13

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Form	Class	Code	Product name	EPA#
L	F	70725	ORIOUS 20EW	66222-128
L	F	70772	ORIOUS 3.6F	66222-117
L	F	70955	ORONDIS	100-1571
L	F	70948	ORONDIS OD	100-1572
D	I	10149	ORTHENE 75 S SOLUBLE POWDER	5481-8971
D	I	10652	ORTHENE 90S	5481-8974
D	I	10831	ORTHENE 97 PELLETS	5481-8978
L	H	40969	ORYZALIN 4 AS	66222-138
D	H	41018	OSPREY HERBICIDE	264-802
L	H	41008	OUTLAW	42750-68
L	H	40932	OUTLOOK HERBICIDE	7969-156
L	F	70710	OXIDATE BROAD SPECTRUM BACTERICIDE/FUNGICIDE	70299-2
L	H	40600	OXON ITALIA SIM-TROL 4L SIMAZINE FLOWABLE HERBICIDE	35915-11
L	H	41077	OXYFLUORFEN 2EC	42750-136
L	MG	90411	PALISADE EC	100-949
D	H	41319	PANTHER HERBICIDE	71368-102
L	H	41062	PARALLEL	66222-87
L	H	41066	PARAQUAT CONCENTRATE	82542-3
L	MD	90438	PARAQUAT SL HERBICIDE	82557-1
L	H	41743	PARAZONE 3L HERBICIDE	5481-615
L	I	11448	PASADA 1.6F	66222-228
L	H	41384	PENDI HYDROCAP	70506-230
L	F	70690	PENNCOZEB 4FL FLOWABLE FUNGICIDE	70506-194
D	F	70105	PENNCOZEB 75 DF	70506-185
D	F	70024	PENNCOZEB 80WP FUNGICIDE	70506-183
L	MG	90392	PENTIA PLANT REGULATOR	7969-191
L	H	41642	PERFECTMATCH	62719-685
L	MG	90480	PERLAN	62097-6
L	I	11232	PERMASTAR AG	71532-15
L	I	11247	PERMETHRIN	34704-873
L	I	11391	PERMETHRIN 3.2 AG	83222-3
D	I	11235	PERM-UP 25DF DRY FLOWABLE INSECTICIDE	70506-66

Form	Class	Code	Product name	EPA#
L	I	10915	PERM-UP 3.2 EC INSECTICIDE	70506-9
D	I	11387	PFR-97 20% WDG	70051-19
L	F	70464	PHOSTROL AGRICULTURAL FUNGICIDE	55146-83
L	MD	90439	PIC-CLOR 60	8536-8
L	MS	90538	PIC-CLOR 60 EC	8536-43
L	I	11325	PILOT 4E CHLORPYRIFOS AGRICULTURAL INSECTICIDE	93182-7
L	H	41292	PINDAR GT	62719-611
L	MG	90099	PIX CONCENTRATE PLANT REGULATOR	66330-346
D	MG	90191	PIX DF PLANT REGULATOR	66330-349
L	MG	90420	PIX PLANT REGULATOR	66330-345
L	MG	90297	PIX PLUS PLANT REGULATOR	66330-351
L	MG	90033	PIX ULTRA PLANT REGULATOR	66330-350
L	I	11473	PLASMA NEEM OIL (AZADIRACTIN 3000 PPM) BIOLOGICAL INSECTICIDE	88760-4
D	I	11146	PLATINUM 75 SG INSECTICIDE	100-1291
L	I	11317	PN ALL SEASON SPRAY OIL	2935-546
L	H	41049	POAST HERBICIDE	7969-58
D	MR	90699	POCKET GOPHER BAIT CONTAINING STRYCHNINE 1-10 FORMULATION ON OATS	4271-10
D	F	70272	POLYRAM 80 DF	7969-105
L	MG	90670	POMAXA PLANT GROWTH REGULATOR	73049-487
D	I	10157	POUNCE 25 WP INSECTICIDE	279-3051
L	I	10913	POUNCE 3.2 EC INSECTICIDE	279-3014
D	H	40071	POWERFLEX	62719-569
L	F	70727	PPZ AG-EC FUNGICIDE	83222-18
L	H	40197	PREFAR 4-E HERBICIDE	10163-200
L	H	41151	PREFIX HERBICIDE	100-1268
L	MG	90034	PREP BRAND ETHEPHON FOR COTTON AND TOBACCO	264-418
L	F	70506	PREV-AM ULTRA	72662-3
L	I	11395	PREVATHON INSECT CONTROL	352-844
L	F	70463	PREVICUR	264-678
L	I	11129	PREY 1.6 INSECTICIDE	34704-894

CHEMICALS and PESTICIDES for ARMS 2

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Form	Class	Code	Product name	EPA#
L	F	70916	PRIAXOR D FUNGICIDE	7969-361
L	F	70764	PRIAXOR XEMIU BRAND FUNGICIDE	7969-311
L	H	40857	PRINCEP 4L HERBICIDE	100-526
D	H	40356	PRINCEP CALIBER 90 HERBICIDE	100-603
D	F	70519	PRISTINE FUNGICIDE	7969-199
D	M	90135	PROACT	71771-3
L	F	70932	PROBLAD PLUS	84876-1
D	I	10808	PROCLAIM INSECTICIDE	100-904
L	F	70552	PROCURE 480SC	400-518
L	MG	90577	PROGIBB 4% PLANT GROWTH REGULATOR SOLUTION	73049-15
D	M	90381	PROGIBB 40% PLANT GROWTH REGULATOR, WATER SOLUBLE GRANULE	73049-1
L	MG	90691	PROGIBB LV PLUS PLANT GROWTH REGULATOR SOLUTION	73049-498
D	I	10396	PROKIL CRYOLITE 96	10163-41
L	F	70610	PROLINE 480 SC FUNGICIDE	264-825
L	MG	90398	PROMALIN PLANT GROWTH REGULATOR SOLUTION	73049-41
L	F	70670	PROMESS FUNGICIDE	55260-10
L	H	40123	PROMETRYN 4L HERBICIDE	66222-15
L	F	70474	PROPHYT	42519-22
L	F	70767	PROPICONAZOLE 41.8% EC	42750-211
L	F	70485	PROPICONAZOLE EC	62719-346
L	F	70609	PROSARO 421 SC FUNGICIDE	264-862
L	F	70871	PROTOCOL	34704-1064
D	MG	90609	PROTONE SG PLANT GROWTH REGULATOR SOLUBLE GRANULE	73049-461
L	I	11137	PROVADO 1.6 FLOWABLE INSECTICIDE	264-763
D	MB	90504	PROVIDE 10 SG	73049-409
L	MG	90044	PROVIDE PLANT GROWTH REGULATOR SOLUTION	73049-3
L	H	40655	PROWL 3.3 EC HERBICIDE	241-337
L	H	41010	PROWL H2O HERBICIDE	241-418
D	M	90495	PROZAP ZINC PHOSPHIDE PELLETS	61282-49
D	H	41109	PRUVIN HERBICIDE	66222-184

Form	Class	Code	Product name	EPA#
L	H	40892	PUMA 1EC HERBICIDE	264-666
L	I	11086	PURESpray GREEN	69526-9
L	H	40363	PURSUIT HERBICIDE	241-310
L	I	10429	PYGANIC CROP PROTECTION EC 1.4	1021-1751
L	I	10959	PYGANIC CROP PROTECTION EC 1.4 II	1021-1771
L	I	11082	PYGANIC CROP PROTECTION EC 5.0	1021-1750
L	I	10960	PYGANIC CROP PROTECTION EC 5.0 II	1021-1772
D	F	70829	QRD 146	264-1160
L	I	11400	QRD 452	264-1159
L	F	70692	QUADRIS GOLD	100-1243
L	F	70079	QUADRIS OPTI	100-1171
L	F	70689	QUADRIS TOP FUNGICIDE	100-1313
L	F	70761	QUADRIS XTRA FUNGICIDE	100-1225
L	I	11380	QUALI-PRO IMIDACLOPRID 2F TURF & ORNAMENTAL INSECTICIDE	66222-203
L	F	70525	QUILT FUNGICIDE	100-1178
L	F	70726	QUILT XCEL FUNGICIDE	100-1324
D	MO	90630	QUIMAG QUIMICOS AGUILA COPPER SULFATE CRYSTAL	73385-1
L	F	70524	QUINTEC	62719-375
L	I	11230	RADIANT SC INSECTICIDE	62719-545
L	MG	90567	RADIATE	34704-909
D	F	70595	RALLY 40WSP	62719-410
D	MR	90086	RAMIK BROWN	61282-45
D	MR	90133	RAMIK GREEN	61282-46
D	MR	90718	RAMIK OATS KILLS GROUND SQUIRRELS	61282-24
L	F	70594	RAMPART FUNGICIDE	34704-924
L	F	70553	RANMAN 400SC	71512-3
L	H	40987	RAPTOR HERBICIDE	241-379
D	H	40827	RAVE HERBICIDE	100-927
D	MR	90714	RCO AVALON MIXED GRAIN GOPHER BAIT	5042-34
L	H	40509	RD 1617 HERBICIDE	524-549
D	H	41309	REALM Q HERBICIDE	352-837
L	I	11059	REAPER 0.15 EC	34704-923

CHEMICALS and PESTICIDES for ARMS 2

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Form	Class	Code	Product name	EPA#
L	I	11409	REAPER CLEARFORM	34704-1078
L	F	70533	REASON 500 SC FUNGICIDE	264-695
L	MG	90709	REFINE 24.2L	62097-38
D	MG	90704	REFINE 3.5 WSG	62097-37
L	MG	90711	REFINE 6.25L	62097-39
L	H	40365	REFLEX HERBICIDE	100-993
L	M	90523	REGALIA BIOPROTECTANT CONCENTRATE	84059-3
L	MO	90675	REGALIA MAXX	84059-6
L	I	10688	REGENT 4SC INSECTICIDE	7969-207
L	H	40044	REGLONE DESICCANT	100-1061
L	MD	90389	REGLONE DESICCANT	100-1061
L	H	40367	RELY HERBICIDE	264-652
L	MD	90417	RELY HERBICIDE	264-652
L	F	70693	RESIST	82940-1
D	H	41134	RESOLVE Q HERBICIDE	352-777
L	H	40628	RESOURCE HERBICIDE	59639-82
D	MG	90210	RETAIN	73049-58
D	MG	90209	RETAIN PLANT GROWTH REGULATOR SOLUBLE POWDER	73049-45
D	H	41634	REVULIN Q HERBICIDE	352-900
L	F	70619	REVUS	100-1254
L	F	70686	REVUS TOP	100-1278
L	F	70168	REX LIME SULFUR SOLUTION	71096-6
L	F	70666	RIDOMIL GOLD BRAVO SC	100-1221
D	F	70328	RIDOMIL GOLD COPPER	100-804
L	F	70340	RIDOMIL GOLD EC	100-801
D	F	70324	RIDOMIL GOLD MZ WG	100-1269
L	F	70076	RIDOMIL GOLD SL	100-1202
L	H	40620	RIFLE HERBICIDE	34704-861
L	I	10975	RIMON 0.83 EC INSECTICIDE	66222-35
D	H	41616	RIMSULFURON 25% SG	83100-40
L	H	40943	RITWAY	71368-60
L	MG	90491	RITWAY	71368-60

Form	Class	Code	Product name	EPA#
L	H	41443	ROCKET HERBICIDE	70506-295
L	H	41299	RO-NEET HERBICIDE	74530-16
D	F	70808	ROPER DF RAINSHIELD	34704-1063
L	I	11341	ROTAM 4F INSECTICIDE	83100-21
L	I	11403	ROTAM METHOMYL 29LV INSECTICIDE	83100-27
D	I	11385	ROTAM METHOMYL 90SP INSECTICIDE	83100-28
L	F	70713	ROTAM TEBUCONAZOLE 3.6F AGRICULTURAL FUNGICIDE	83100-1
L	H	41004	ROUNDUP CUSTOM HERBICIDE	524-343
L	H	40661	ROUNDUP EXPORT HERBICIDE	524-308
L	H	40942	ROUNDUP HERBICIDE	524-445
L	H	41007	ROUNDUP ORIGINAL 2K HERBICIDE	524-539
L	H	41162	ROUNDUP ORIGINAL II HERBICIDE	524-454
L	MG	90578	ROUNDUP ORIGINAL II HERBICIDE	524-454
L	H	40653	ROUNDUP PRO CONCENTRATE	524-529
L	H	41096	ROUNDUP PROMAX	524-579
L	H	41159	ROUNDUP ULTRA HERBICIDE	524-475
L	H	40842	ROUNDUP ULTRAMAX	524-512
L	H	40519	ROUNDUP VM HERBICIDE	524-544
L	H	40229	ROUNDUP WEED & GRASS KILLER CONCENTRATE PLUS	71995-29
L	H	40843	ROUNDUP WEED & GRASS KILLER SUPER CONCENTRATE	71995-25
L	F	70750	ROVRAL 4 FLOWABLE FUNGICIDE	279-9564
L	MG	90008	ROYAL MH-30	400-84
L	MG	90277	ROYAL MH-30 XTRA	400-452
D	MR	90084	ROZOL POCKET GOPHER BAIT	7173-184
D	MR	90587	ROZOL VOLE BAIT	7173-242
L	F	70614	RUBIGAN A.S.	10163-275
L	H	40766	SABER HERBICIDE	34704-803
L	H	40372	SALVO	34704-609
D	I	10878	SAN 420 I WG	70051-69
D	H	40945	SANDEA HERBICIDE	81880-18
D	I	10784	SANMITE MITICIDE/INSECTICIDE	33906-19

CHEMICALS and PESTICIDES for ARMS 2

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Form	Class	Code	Product name	EPA#
L	F	70823	SATORI FUNGICIDE	34704-1068
L	H	41401	SAUSX-01	82534-5
D	H	40495	SAVAGE	34704-606
D	I	10906	SAVEY 50 DF OVICIDE/MITICIDE	10163-250
L	H	41119	SC 547 HERBICIDE	264-1063
L	F	70534	SCALA BRAND SC FUNGICIDE	264-788
L	I	10823	SCIMITAR GC INSECTICIDE	100-1088
L	I	11323	SCORPION 35SL INSECTICIDE	10163-317
L	F	70712	SECTAGON 42	61842-6
L	MS	90574	SECTAGON 42	61842-6
L	MS	90556	SECTAGON-K54	61842-7
L	H	41173	SECTION 2EC HERBICIDE	1381-204
L	H	41041	SELECT 2EC HERBICIDE	59639-3
L	H	40848	SELECT HERBICIDE	59639-78
D	H	40209	SENCOR DF 75% DRY FLOWABLE HERBICIDE	264-738
L	H	41025	SEQUENCE HERBICIDE	100-1185
L	F	70781	SERCADIS XEMIU BRAND FUNGICIDE	7969-309
D	F	70855	SERENADE	264-1148
L	F	70856	SERENADE AS	264-1149
L	F	70786	SERENADE ASO	264-1152
D	F	70785	SERENADE MAX	264-1151
D	I	10281	SEVIN 5 BAIT	2935-366
L	I	11364	SEVIN BRAND 4F CARBARYL INSECTICIDE	61842-38
D	I	11389	SEVIN BRAND 80 WSP CARBARYL INSECTICIDE	61842-39
L	I	10029	SEVIN SL CARBARYL INSECTICIDE	432-1227
L	I	11366	SEVIN XLR PLUS CARBARYL INSECTICIDE	61842-37
L	F	70743	SHAR-GUARD	83529-22
L	H	41135	SHARPEN POWERED BY KIXOR HERBICIDE	7969-278
L	I	11161	SHERPA	34704-983
L	I	10158	SILENCER	66222-104
L	M	90564	SIL-MATRIX FUNGICIDE/MITICIDE/INSECTICIDE	82100-1

Form	Class	Code	Product name	EPA#
L	H	40163	SIMAZINE 4L	9779-296
L	H	40162	SIMAZINE 4L FLOWABLE HERBICIDE	34704-687
D	H	40615	SIMAZINE 90 WDG	34704-686
D	H	40440	SIMAZINE 90DF	19713-252
D	H	40211	SINBAR HERBICIDE	61842-13
D	H	41329	SINBAR WDG	61842-27
L	I	11477	SIVANTO 200 SL	264-1141
L	I	11124	SNIPER	34704-858
D	H	41519	SOLICAM DF HERBICIDE	61842-41
D	H	41603	SOLIDA HERBICIDE	279-3576
D	H	40695	SOLUTION WATER SOLUBLE	228-260
L	H	41613	SONALAN HFP	10163-356
L	F	70800	SONATA ASO	264-1153
L	MO	90635	SONATA ASO	264-1153
D	H	41385	SONIC	62719-680
D	F	70337	SOVRAN FUNGICIDE	7969-154
L	H	40947	SPARTAN 4F	279-3220
D	F	70078	SPECIAL ELECTRIC REFINED SUPER ADHESIVE DUSTING SULFUR	2935-503
L	I	10954	SPINOSAD 0.5% SC	62719-314
L	I	10390	SPRAY OIL 415	34704-727
L	I	11560	SPRAY OIL 470	34704-809
D	H	40656	STAPLE HERBICIDE	352-576
L	H	40001	STAPLE LX HERBICIDE	352-613
L	H	41215	STARANE FLEX	62719-604
D	H	41110	STATUS HERBICIDE	7969-242
L	H	41260	STEALTH	34704-868
L	H	41348	STERLING BLUE	1381-248
D	I	11465	STILETTO	2935-551
L	MG	90629	STIMPLEX CROP BIOSTIMULANT	75287-3
L	H	40425	STINGER	62719-73
L	F	70473	STRATEGO FUNGICIDE	264-779
L	F	70768	STRATEGO YLD FUNGICIDE	264-1093

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Form	Class	Code	Product name	EPA#
L	H	40939	STRATEGY	34704-836
D	MO	90696	STREPTOMYCIN 17	5481-512
L	H	41317	STRUT HERBICIDE	34704-1043
L	I	10658	SUCCESS	62719-292
L	F	70752	SULFORIX	61842-31
L	F	70110	SULFUR 6L	66330-211
D	F	70973	SULFUR 80 WDG	19713-674
D	F	70921	SULFUR DUAL SPRAYING 90 WP	66330-216
D	F	70903	SULPHUR W.G.	62562-4
L	I	11103	SUPER 94 SPRAY OIL	34704-464
L	MG	90664	SUPER BOLL	228-709
L	I	10512	SUPER SIX LIQUID SULFUR	65343-1
L	F	70070	SUPER TIN 4L	70506-212
D	F	70228	SUPER TIN 80WP	70506-214
L	I	10386	SUPERIOR SPRAY OIL	2935-311
L	I	10687	SUPERNEEM 4.5-B	70051-9
D	I	11297	SUPER-SUL MICRONIZED WETTABLE SULFUR	45002-10
L	H	41556	SUPPRESS HERBICIDE EC	51517-9
L	I	10511	SUPREME OIL	2935-405
L	H	41115	SURESTART HERBICIDE	62719-570
L	H	41535	SURESTART II	62719-679
L	H	40010	SURFLAN A.S. HERBICIDE	70506-43
L	H	40214	SURFLAN AS SPECIALTY HERBICIDE	70506-44
L	H	40617	SURPASS EC HERBICIDE	62719-367
L	H	41586	SURPASS NXT	62719-672
D	I	10879	SURROUND CF CROP PROTECTANT	61842-16
D	I	10880	SURROUND WP CROP PROTECTANT	61842-18
D	H	41511	SURVEIL	62719-689
L	I	11439	SWAGGER	34704-1045
D	F	70379	SWITCH 62.5WG	100-953
D	F	70927	SYLLIT 65WG	55260-11
L	F	70531	SYLLIT FLOW FUNGICIDE	55260-6

Form	Class	Code	Product name	EPA#
D	F	70522	TANOS	352-604
L	H	41120	TAPOUT	5905-578
D	F	70740	TEBUCON 45 DF FUNGICIDE	69361-18
L	F	70698	TEBUCONAZOLE 3.6 F FUNGICIDE	70506-114
L	F	70699	TEBUCONAZOLE 3.6FL	42750-99
D	F	70738	TEBUCONAZOLE 45 DF FUNGICIDE	82542-9
D	F	70648	TEBUCONAZOLE 45 WP	42750-102
D	F	70613	TEBUZOL 45 DF FUNGICIDE	70506-113
L	MS	90384	TELONE EC	62719-321
L	MS	90011	TELONE II	62719-32
L	F	70827	TERRACLEAN 5.0	70299-13
L	F	70195	TERRANIL 6L	9779-320
L	F	70965	TETRABAN	33270-32
L	F	70547	TETRASUL 45S	71096-11
L	F	70108	THAT FLOWABLE SULFUR	57538-5
L	MD	90414	THIDIAZURON 4SC	66330-334
D	F	70863	THIOLUX	34704-1079
D	I	11055	THIOLUX JET	100-1138
L	F	70818	THIOPHANATE METHYL 4.5 F	66222-134
L	F	70982	THIOPHANATE METHYL 4.5F AG	87373-10
D	F	70866	THIOPHANATE METHYL 70W WSB	87373-6
D	F	70103	THIRAM GRANUFLO AGRICULTURAL FUNGICIDE	45728-21
L	F	70369	THIRAM SC	45728-26
L	H	40218	THISTROL HERBICIDE	71368-5
L	F	70769	TIDE PROPICONAZOLE 41.8% EC FUNGICIDE	84229-11
L	F	70072	TILT	100-617
L	I	11175	TIMECTIN 0.15 EC AG INSECTICIDE/MITICIDE	84229-2
D	F	70719	TOLEDO 45WP AGRICULTURAL FUNGICIDE	83100-13
L	I	11384	TOLFENPYRAD 15 EC INSECTICIDE	71711-31
L	I	11478	TOLFENPYRAD 15SC INSECTICIDE	71711-36
L	H	41225	TOMAHAWK 5	33270-15
L	I	10978	TOMBSTONE	34704-912

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Form	Class	Code	Product name	EPA#
L	I	11173	TOMBSTONE HELIOS	34704-978
L	F	70901	TOPGUARD FUNGICIDE	279-3557
L	H	40297	TOPRAMEZONE SC HERBICIDE	5481-524
L	F	70783	TOPSIN 4.5FL FUNGICIDE	8033-122
D	F	70778	TOPSIN M 70WDG	8033-126
D	F	70787	TOPSIN M 70WP	8033-120
D	F	70788	TOPSIN M WSB	8033-125
L	H	40918	TOUCHDOWN HERBICIDE	100-1117
L	H	40238	TOUCHDOWN TOTAL	100-1169
D	I	11392	TRANSFORM WG	62719-625
D	H	41168	TREEVIX POWERED BY KIXOR HERBICIDE	7969-276
L	H	41047	TREFLAN 4L HERBICIDE	34704-853
L	H	41614	TREFLAN H.F.P.	10163-363
D	H	41387	TRELLIS	62719-580
L	H	41517	TRELLIS SC	62719-659
L	MD	90684	TRIBUFOS 6	85678-15
L	MS	90386	TRI-CLOR EC FUMIGANT	58266-5
D	MS	90116	TRI-CLOR FUMIGANT	58266-2
D	MS	90107	TRI-CON 50/50	11220-10
L	H	40550	TRIFLURALIN 4 E.C.	5905-519
L	H	40547	TRIFLURALIN HF	34704-792
L	H	40292	TRIFLUREX HFP	66222-46
L	MS	90743	TRI-FORM 80	11220-36
D	I	10195	TRIGARD INSECTICIDE	100-654
L	I	11134	TRIMAX INSECTICIDE	264-783
L	F	70980	TRIONIC 4SC	70506-328
L	F	70978	TRIVAPRO FUNGICIDE	100-1613
D	H	41388	TRIVENCE HERBICIDE	352-887
L	H	40887	TRUST HERBICIDE	1381-146
L	I	11159	TUNDRA EC	1381-196
L	MG	90369	TYPRUS PLANT GROWTH REGULATOR SOLUTION	55146-85
L	F	70381	TYPY PLANT GROWTH REGULATOR	55146-78

Form	Class	Code	Product name	EPA#
L	I	11145	ULTOR	264-1065
L	F	70577	ULTRA FLOURISH AGRICULTURAL FUNGICIDE	55146-73
L	H	40913	ULTRABLAZER HERBICIDE	70506-60
L	I	11149	UPI-2005 EXP-06 RUP INSECTICIDE	70506-121
D	MO	90747	US-LON-A	6836-350
D	H	41203	V-10089 WDG (HERBICIDE)	59639-117
L	H	40005	V-10137 1 EC HERBICIDE	59639-132
L	F	70656	V-10161 4 SC FUNGICIDE	59639-140
L	I	11276	V-10170 2.13SC INSECTICIDE	59639-150
D	H	41338	V-10233 HERBICIDE	59639-193
D	H	41368	V-10364 Herbicide	59639-194
D	H	40014	VALOR HERBICIDE	59639-99
D	H	40940	VALOR WP HERBICIDE	59639-98
D	F	70376	VANGARD WG FUNGICIDE	100-828
L	MS	90176	VAPAM HL SOIL FUMIGANT	5481-468
L	H	41638	VARISTO HERBICIDE	241-447
L	F	70833	VEGGIETURBO 5SC SUSPENSION CONCENTRATE FUNGICIDE	68173-4
L	H	40422	VELPAR L HERBICIDE	352-392
D	I	10197	VENDEX 50 WP MITICIDE	70506-211
D	I	11388	VERATRAN D	1021-2600
L	H	41137	VERDICT POWERED BY KIXOR HERBICIDE	7969-279
L	I	11562	VERIMARK INSECT CONTROL	352-860
L	I	11614	VIROSOFT CP4	72898-4
L	F	70728	VIVANDO FUNGICIDE	7969-284
L	I	10697	VOLCK SUPREME SPRAY	2935-542
D	I	11165	VOLIAM FLEXI INSECTICIDE	100-1319
L	I	11238	VOLIAM XPRESS INSECTICIDE	100-1320
L	H	40959	VOLLEY ATZ LITE TENKOZ HERBICIDE	55467-6
L	I	11377	VULCAN	66222-233
L	I	10258	VYDATE L INSECTICIDE/NEMATICIDE	352-372
D	H	41372	WARFOX	66222-252
L	I	11321	WARHAWK	34704-857

CHEMICALS and PESTICIDES for ARMS 2

F = Fungicide, H = Herbicide, I = Insecticide, M = Misc. Other, MD = Defoliant/Dessicant, MG = Growth Regulator, AS = Aqueous Suspension, D = Dry, DF = Dry flowable, DG = Water-Dispersible Granules, E or EC = Emulsifiable Concentrate, ES = Emulsifiable solution, F = Flowable, G or GR = Granular, L = Liquid, LV = Low Volatility, M or ME = Microencapsalted, P = Pellets, S = Solution, SC = Soluble Concentrate, SL = Slurry, SP = Soluble Powder, W or WP = Wettable Powder, WDG or WG = Water-Dispersible Granules, WSP = Water-soluble Packet

Form	Class	Code	Product name	EPA#
L	I	11525	WARHAWK CLEARFORM	34704-1077
L	I	11167	WARRIOR II WITH ZEON TECHNOLOGY	100-1295
L	I	11038	WARRIOR INSECTICIDE WITH ZEON TECHNOLOGY	100-1112
L	H	40096	WEEDAR 64 BROADLEAF HERBICIDE	71368-1
D	I	11048	WEEVIL-CIDE TABLETS	70506-13
L	H	41236	WELD HERBICIDE	1381-246
D	I	10767	WELLMARK INTERNATIONAL/RF-9605 S-METHOPRENE BAIT	2724-475
D	F	70730	WETTABLE SULFUR FUNGICIDE-INSECTICIDE	34704-734
L	H	41013	WIDEMATCH HERBICIDE	62719-512
D	F	70291	WILBUR-ELLIS BEN-SUL 85	2935-506
D	F	70128	WILBUR-ELLIS DUSTING SULFUR	2935-48
D	F	70033	WILBUR-ELLIS SPRAY SULFUR	2935-92
D	MR	90394	WILCO GOPHER GETTER AG BAIT	36029-7
D	MR	90637	WILCO ZINC AG BAIT	36029-10
L	I	11476	WILLOWOOD ABAMECTIN 0.15EC	87290-58
L	F	70928	WILLOWOOD AZOXYPROP XTRA	87290-56
L	F	70841	WILLOWOOD AZOXYSTROBIN 2.08SC	87290-44
L	H	41300	WILLOWOOD CLETHODIM 2 EC	87290-11
L	H	41514	WILLOWOOD GLUFOSINATE 280SL	87290-41
L	I	11467	WILLOWOOD IMIDACLOPRID 4SC	87290-26
L	I	11372	WILLOWOOD LAMBDA-CY 1 EC	87290-24
L	H	41194	WILLOWOOD OXYFLO 2 EC	87290-8
L	H	41402	WILLOWOOD PARAQUAT CONCENTRATE	87290-35
L	H	41301	WILLOWOOD PRONAMIDE 3.3SC	87290-22

Form	Class	Code	Product name	EPA#
L	F	70782	WILLOWOOD PROPICON 3.6EC	87290-7
D	F	70925	WILLOWOOD TEBUCON 45 DF	87290-12
L	I	11127	WRANGLER INSECTICIDE	34704-931
D	F	70267	WRC-AP-1	70051-3
D	I	10718	XENTARI BIOLOGICAL INSECTICIDE DRY FLOWABLE	73049-40
L	F	70607	YELLOW JACKET FLOWABLE SULFUR	6325-22
D	F	70512	YELLOW JACKET SPECIAL DUSTING SULFUR	6325-17
D	F	70031	YELLOW JACKET WETTABLE SULFUR II	6325-13
D	H	41311	YUKON HERBICIDE	81880-6
L	F	70792	ZAMPRO FUNGICIDE	7969-302
L	I	10903	Z-CYPE 0.8 EC INSECTICIDE	279-3249
D	I	11017	ZEAL WDG MITICIDE	59639-123
D	I	10967	ZEAL WP MITICIDE	59639-138
L	F	70830	ZEROTOL 2.0	70299-12
L	I	10904	ZETA-CYPE 0.8EC INSECTICIDE	279-3327
D	H	41285	ZIDUA HERBICIDE	7969-338
L	H	41709	ZIDUA PRO POWERED BY KIXOR HERBICIDE	7969-365
D	I	11209	ZINC COPOSIL SULFUR 15-30 DUST	74307-1
D	F	70293	ZINC-COPPER SPRAY 25%-25%	17545-7
L	F	70934	ZING!	10163-331
D	F	70040	ZIRAM 76DF FUNGICIDE	70506-173
D	F	70440	ZIRAM GRANUFLO	45728-12
L	I	11529	ZORO MITICIDE/INSECTICIDE	279-3553
D	MR	90097	ZP RODENT BAIT AG	12455-17

MACHINERY and IMPLEMENT CODES – ARMS 2**Section F, Item 1, Columns 3 & 4****PLOWS and DISKS**

- 01 Chisel Plow (Big Ox)
 02 Coulter Plow
 (Coulter Chisel, Soil Saver, Soil Conserver)
 03 Deep Ripper
 (Knife, Bed knife, Slide)
 04 Disk Plow

Moldboard

- 05 Regular
 06 Two Way
 07 Stubble-mulch
 (Noble, Sweeps, Hoeme Plow, Muckerooy Plow)
 08 Subsoiler
 (Chisel, Ripper, V-ripper)
 09 Disk-chisel
 (Mulch Tiller)

Offset Disk

- 10 Heavy Disk
 11 Light Disk
 12 One-way Disk
 (Disk Tiller)
 13 Single Disk

Tandem Disk

- 14 Plowing
 15 Regular
 16 Paraplow

PACKERS

- 51 Culti-packer
 (Pulverizer, Crow-foot, Serrated, Ring, Spiral)

Roller-packer

- 52 Attachment
 53 Smooth & Flat

PLANTERS

- 111 Bedder-shaper Planter
 112 Lister-bedder
 113 No-till, Minimum Till,
 (Ripper Planter)
 114 Conventional,
 Regular (Tye, Flex)
 115 Air Delivery/vacuum
 116 Ridge till

MISCELLANEOUS TILLAGE

- 61 Land-all, Do-all, Mix-n-till, Till-all
 (Disk, Shovels, Reel & Spikes)
 62 Mulch Treader, Picker,
 Treader, Skew
 63 Roto-tiller
 64 Roterra (Roto-spike, Lely)
 65 Sand-fighter
 66 Soil Finisher
 (Finishing Tool, Mulch Finisher
 Tri-tiller, Task Master)
 67 Root Crown Puller
 68 Stalk Puller/Chopper
 69 Vertical Tiller
 70 Strip Tiller

BEDDERS-SHAPERS

- 41 Bedder (Shaper)
 (Bedshaper, Crowder)
 42 Bed Shaper

Disk

- 43 Hipper
 44 Row
 45 Float
 46 Lister (Middle-buster)
 47 Rorovator-bedder
 48 Seedbed Roller
 (Flat Roller)
 49 Sub-soil Bedder
 (Ripper-hipper)
 50 Discovator

FERTILIZER APPLICATORS

- 71 Aerial (Airplane)
 72 Attachment to implement
 73 Manure Spreader
 74 Self-propelled
 75 Truck Spreader

Tractor Mounted

- 76 Anhydrous
 77 Dry
 78 Liquid

Trailer Mounted

- 79 Anhydrous
 80 Dry
 81 Liquid

HARROWS (DRAGS)

- 30 Heavy Harrow
 31 Field Conditioner
 (Scratcher,
 Seed Bed Conditioner,
 Soil Conditioner,
 Ground Hog)
 32 Finishing
 (Harrogator, Spiral, Roller,
 Knives, Shanks, Pegs,
 Smoother)
 33 Flex-tine Tooth
 (Coil Tine)
 34 Multi-weeder
 (Cultivator & Harrow)
 35 Rail, Pipe, Log, Plank
 36 Rod Weeder
 37 Roller (Culti-mulcher,
 Pulvi-mulcher, Crumbler,
 Packer-mulcher,
 Packer & Shanks)
 38 Spike Tooth
 39 Spring Tooth
 40 Powered Spike Tooth
 Harrow

CULTIVATORS**Field Cultivators**

- 21 Regular Digger,
 Triple K, Danish Tined,
 Swedish Tined,
 Incorporated, S-tine,
 Cultivator,
 Vibra-shank Harrow,
 Lilliston Tiller
 26 Heavy Duty
 (Duckfoot Cultivator)
 27 Marker
 28 Fallow Master
 22 Furrow-out Cultivator
 23 Rotary Hoe
 (Crust Buster)
Row Cultivators
 24 Disk Sweep, Shovel
 25 Rolling, Rotary

CHEMICAL APPLICATIONS

91	Aerial (Airplane)
92	Attachment to implement
93	Largest Self propelled (or Large Truck)
94	Motorcycle/atv Sprayer
95	Small Self-propelled (Spray-coupe, Hi-cycle)
96	Small Truck (Skid Mounted)
97	Tractor Mounted
98	Trailer Mounted

DRILLS and SEEDERS

101	Aerial Seeding
102	Broadcast Seeder

Drill

103	Air Delivery
104	Lister Disk
105	No-till or minimum till
106	Plain
107	Press, Disk or Hoe

HARVESTING EQUIPMENT**Small Grains/Row Crops Combine**

121	Hillside
122	Self propelled, 2wd
123	Self-propelled, 4wd
124	Track
125	PTO/motor Mounted

Windrower-swather

126	(Grain/hay)PTO
127	(Grain/hay) self-propelled

134	Hand Harvesting
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PTO Power Take-off

WD Wheel Drive

LAND FORMING EQUIPMENT

171	Backhoe
172	Disk Border Maker
173	Ditch Closer
174	Ditcher
175	Levee Plow Disk
176	Quarter Drain Machine
177	Rear Mounted Blade
178	Corrugator (Furrow Dicer, Dammar Dicer, Dicer)
180	Land Plane Leveler (Water Leveler)
181	Laser Planer, Laser Leveler
182	Gate Setter
183	Bull Dozer
184	Polypipe roller
197	Rock Picker

ENUMERATOR NOTE:

*For Land Forming Equipment codes
171 – 184, enter Total Hours Operated
in column 9.*

MOWERS and BALERS

141	Amish Harvester
Baler	
145	Motor Mounted
146	PTO (Large)
147	PTO (Small)
148	Self-propelled
159	Stacker, Automatic

Mowers

149	Mower-chopper-Rotary
150	Conditioner/PTO
151	Self-propelled
152	Drum disk
153	Flail
154	Sickle

Rake

155	Dump
156	Side Delivery
157	Wheel
162	Hay Tedder
234	Brush Rake Sweeper

HAULING EQUIPMENT**Bale wagon/mover**

142	Bale wagon (PTO)
143	Bale Wagon (Self-propelled)
144	Bale Loader
158	Stack Mover
160	Front End Loader
161	Round Bale Mover
195	Hay wagon
224	Forklift

Trailers

194	General Purpose Wagon or Cart
195	Hay Wagon
208	Gravity Wagon
209	Grain Cart with Auger
210	Grain Cart with Auger (Self- Propelled)
221	Forage Wagon
222	Dump Wagon
229	Bin Trailer
228	Other Trailers

Trucks

301	Single Axle
302	Tandem Axle
303	Tri Axle
304	Semi
305	Other Trucks

ENUMERATOR NOTE:

*For Hauling Equipment codes above,
enter Total Hours Operated in
column 9.*

OTHER IMPLEMENTS

191	Burn Buggy
192	Chaff/straw Saver
193	Electric-discharge Weed Killer
196	Off-field Thresher
198	Rock Windower or Rake
199	Rodent (Gopher) Killer
200	Roller Groover
201	Rubber-wheeled Weed Puller
202	Flail Shredder
203	Rotary Shredder
204	Silage Harvester
205	Stalk Shredder, Stalk Cutter
206	Swath Roller
207	Tractor or Truck—No attachments
223	Flame Thrower

IRRIGATION TYPE CODES – ARMS 2

Section G, Item 2

PRESSURE SYSTEMS		GRAVITY SYSTEMS	
1	HAND-MOVE	10	SIPHON TUBE from unlined ditches
2	SOLID or PERMANENT SET	11	SIPHON TUBE from lined ditches
3	SIDE ROLL or WHEEL LINE	12	PORTAL SYSTEM from unlined ditches
4	CENTER PIVOT or LINEAR MOVE with sprinklers on main line	13	PORTAL SYSTEM from lined ditches
5	CENTER PIVOT or LINEAR MOVE with sprinklers below main line, but more than 2 feet above ground	14	ANY POLY PIPE SYSTEM
6	CENTER PIVOT or LINEAR MOVE with sprinklers less than 2 feet above ground	15	GATED PIPE (not poly pipe)
7	BIG GUN	16	IMPROVED GATED PIPE (surge flow or cablegation not poly pipe)
8	LOW FLOW IRRIGATION (drip, trickle or micro sprinkler)	17	SUBIRRIGATION
9	OTHER - SPECIFY	18	OPEN DISCHARGE FROM WELL or PUMP
		19	OTHER - SPECIFY

CONVERSION FACTORS for LIQUID and DRY PRODUCTS

Liquid Products	Dry Products
1 Gallon = 4 Quarts	1 Lb = 16 oz
1 Gallon = 3.785 Liters	1 Oz = 28.35 Grams
1 Gallon = 8 Pints = 128 fluid Oz	1 Oz = 0.0625 Lbs.
1 Quart = 2 Pints	1 Lb = 453 Grams = 0.45 Kg
1 Pint = 16 fluid Oz	1 Kg = 1,000 Grams
2 cups = 1 Pint	1 Kg = 2.02046 Lbs