

LODI RULES PEAS 2.0 CALCULATION INSTRUCTIONS

Your LODI RULES PEAS 2.0 Risk Score is calculated for the certification year, which runs from post-harvest of the previous year through harvest of the current year. It is calculated for each material applied to a vineyard block (as defined in your LODI RULES application) on a per-acre basis, and the summed score for all applied materials cannot exceed **225 points** as required to pass certification in 2024 for LODI RULES Standard 6.33.

Baits, adjuvants, stickers, spreaders, mating disruption, and EPA-exempt materials are excluded. PEAS Reports must be submitted to the auditor every year by October 31.

$$\begin{aligned} \text{PEAS 2.0 Score} &= \text{your rate adjusted points} + \text{base points} \\ &= [(\text{your appl rate} - \text{Min Rate in Column A}) \times \text{Column C}] + \text{Column D} \end{aligned}$$

To calculate your risk points per treated acre for a single pesticide application and for an entire vineyard block, download a **LODI RULES PEAS 2.0 Auto-Calculating Report Template** by logging into your Online Self-Assessment at lodirules.protectedharvest.org. The following page shows how risk score calculations are made. LODI RULES PEAS Reports must be submitted using the Report Template provided in the Online Self-Assessment.

The LODI RULES PEAS 2.0 Risk Table is updated with new materials every year. The most current searchable PDF version is always available at lodigrowers.com/standards.

NOTE: *If your application rate is **above** the label range listed in the LODI RULES PEAS 2.0 Risk Table, applied in a way other than ground or drip, or you cannot find a material you want to use in the Risk Table or Report Template, email stephanie@lodiwine.com to get the risk score PRIOR to application. It's best to plan your applications ahead of time at the beginning of the year as new materials needing a PEAS risk score are due July 1 and it can take several weeks to determine their risk with the IPM Institute.*

Having trouble with LODI RULES PEAS 2.0? Help is available by calling the Lodi Winegrape Commission at 209.367.4727 during normal business hours.

LODI RULES PEAS 2.0 calculation example using Abacus miticide:

Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	A	Max Rate	B	C	D
					Min Rate		Appl Rate Unit	Rate Adj Pts	Base Pts
Abacus	83100-4	Abamectin	I	Ground	8	16	floz/ac	0.74	8.09

1. Look up the material and your application method (ground or drip) in the LODI RULES PEAS 2.0 Risk Table, available in Tab 7 of the LODI RULES Binder or at lodigrowers.com/standards. **Be sure to match the EPA number to get the correct material.** Change your application rate per acre to match the units in **Column B** if needed.

example: Abacus 83100-4 ground, application rate = 9.5 floz/acre

2. Record the **base points** per acre (**Column D**). If your application rate is lower than or equal to the minimum label rate (**Column A**), your score for that material is calculated from **Column D** alone and you can skip to Step 5.

example: 8.09 base points; go to step 3 since your application rate (9.5 floz/acre) is higher than the minimum label rate (8 floz/acre)

3. If your application rate is higher than the minimum label rate (**Column A**), subtract the minimum rate (**Column A**) from your application rate. Then calculate **your rate adjusted points** per application as: (your application rate – A) X C.

example: (9.5 floz – 8 floz) X 0.74 = (1.5 floz) X 0.74 = 1.11 rate adjusted points

4. Add your rate adjusted points to the base points (**D**) to get your risk point score per acre. Round to two decimal places.

example: 1.11 + 8.09 = 9.20 points per acre

5. If strip/spot spraying, calculate the percentage of the vineyard that was treated and multiply this percentage by the total risk points from steps 1-4. Round to two decimal places.

example: Abacus was used on the vineyard edges (10% of the block) to reduce mites where there was a lot of dust.
 $9.20 \times 10\% = \mathbf{0.92 \text{ points per treated acre}}$

LODI RULES PEAS 2.0 Risk Table by Trade Name

Version: January 2024 updated with new materials; value changes from 2023 are highlighted in orange

This table is for LODI RULES sustainable growers to calculate their vineyard's pesticide risk score and should be used with the LODI RULES PEAS 2.0 Calculation Instructions and Report Template. Other use is prohibited.

Match the product name, EPA number, and application method to the risk points. **If your application rate is greater than the range listed or you cannot find a material you want to use, contact stephanie@lodiwine.com by July 1 to get the risk score PRIOR TO application** (this may take several business days). Baits, adjuvants, stickers, spreaders, mating disruption, and EPA-exempt materials are excluded. Adjustments for strip/spot applications are calculated at the end. A searchable PDF version is available at lodigrowers.com/standards, along with the Calculation Instructions, Report Template, current certification threshold, and a Field Guide which further details the risk across 15 indices for each material.



"Type" refers to F = Fungicide, H = Herbicide, and I = Insecticide.						A		B	C	D
Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts	
415 Superior Spray Oil	2935-546	Mineral oil	F, I	Ground	4	6	gal/ac	0	12.39	
440 Superior Spray Oil	2935-546	Mineral oil	F, I	Ground	0.25	6	gal/ac	0.71	8.28	
470 Supreme Spray Oil	2935-546	Mineral oil	I	Ground	0.25	6	gal/ac	0.71	8.28	
Abacus	83100-4-83979	Abamectin	I	Ground	8	16	floz/ac	0.74	8.09	
Abacus V	83100-32-83979	Abamectin	I	Ground	8	16	floz/ac	0.77	8.31	
Abacus V6	83100-59-83979	Abamectin	I	Ground	2.56	5.12	floz/ac	2.22	7.92	
Abamex	228-734	Abamectin	I	Ground	8	16	floz/ac	0.74	8.07	
ABBA 0.15 EC	66222-139	Abamectin	I	Ground	8	16	floz/ac	0.72	7.99	
ABBA Ultra	66222-226, 5481-621	Abamectin	I	Ground	4	8	floz/ac	1.41	7.9	
Abound Flowable	100-1098	Azoxystrobin	F	Ground	10	15.5	floz/ac	0.09	1.95	
Acadia 2 SC	91234-74	Azoxystrobin	F	Ground	10	15.5	floz/ac	0.19	0.01	
Acephate 90 Prill	89442-40	Acephate	I	Ground	0.54	1.08	lb/ac	5.65	7.69	
Acephate 90% Prills	53883-253	Acephate	I	Ground	8.64	17.28	oz/ac	0.35	7.69	
Aceto Trifluralin 4 EC	2749-561	Trifluralin	H	Ground	1	4	pt/ac	2.03	2.24	
Acoidal	62562-4	Sulfur	F	Ground	1	10	lb/ac	0	0.01	
Acora	91234-62-92735	Methoxyfenozide	I	Ground	8	16	floz/ac	0	0.01	
Acramite-4SC	400-514	Bifenazate	I	Ground	12	16	floz/ac	0.28	0.01	
Acramite 50 WS	400-503	Bifenazate	I	Ground	0.75	1	lb/ac	4.4	0.01	
Acronyx 4F	91234-164	Imidacloprid	I	Drip	8	16	floz/ac	0.43	20.95	
Acronyx 4F	91234-164	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.62	20.06	
Actara	100-938	Thiamethoxam	I	Ground	1.5	3.5	oz/ac	2.16	9.86	
Actinovate AG	73314-20	<i>Streptomyces lydicus</i>	F	Ground	3	12	oz/ac	0	0.01	
Acumen	241-337-55467	Pendimethalin	H	Ground	4.8	9.6	pt/ac	0.81	6.84	
Admire Pro	264-827	Imidacloprid	I	Drip	7	14	floz/ac	0.49	20.97	
Admire Pro	264-827	Imidacloprid	I	Ground	1	1.4	floz/ac	6.53	19.73	
Advise Four	1381-219	Imidacloprid	I	Drip	8	16	floz/ac	0.42	20.87	
Advise Four	1381-219	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.55	19.89	
Aframe	100-1098	Azoxystrobin	F	Ground	10	15.5	floz/ac	0.09	1.95	

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LODI RULES PEAS 2.0 Risk Table by Trade Name

"Type" refers to F = Fungicide, H = Herbicide, and I = Insecticide.						A		B	C	D
Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts	
Agri-Flex	100-1350	Abamectin, Thiamethoxam	I	Ground	4.5	5.5	floz/ac	1.81	20.96	
Agri-Mek SC	100-1351	Abamectin	I	Ground	1.75	3.5	floz/ac	3.29	7.96	
AgSaver Glyphosate 41% Plus	83772-8	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.26	0.01	
AgSaver Glyphosate 53.8%	83772-12	Glyphosate, isopropylamine salt	H	Ground	1.5	7.5	pt/ac	0.25	0.01	
Aim EC	279-3241	Carfentrazone-ethyl	H	Ground	0.5	2	floz/ac	0	0.01	
Alias 2F	66222-203	Imidacloprid	I	Drip	16	32	floz/ac	0.21	21.05	
Alias 4F	66222-156	Imidacloprid	I	Drip	8	16	floz/ac	0.42	20.87	
Alias 4F	66222-156	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.55	19.89	
Alion	264-1106	Indaziflam	H	Ground	3.5	5	floz/ac	0	0.01	
Altacor eVo	279-9660	Chlorantraniliprole	I	Ground	1.1	2.2	oz/ac	1.15	0.01	
Altacor Insect Control	279-9607	Chlorantraniliprole	I	Ground	3	4.5	oz/ac	0.86	0.01	
Alterity 62.5 WG	91234-89	Cyprodinil, Fludioxonil	F	Ground	11	14	oz/ac	0.35	0.01	
AmeriCop 40 DF	35484-4	Copper hydroxide	F	Ground	2	4	lb/ac	0.06	29.86	
Anarchy 30SG	34704-1096	Acetamiprid	I	Drip	2.5	5.3	oz/ac	0.57	10.38	
Anarchy 30SG	34704-1096	Acetamiprid	I	Ground	2.5	5.3	oz/ac	0.59	10.50	
ANCORA	70051-19-59807	<i>Paecilomyces fumosoroseus</i>	I	Any	14	28	oz/ac	0	0.01	
Apollo SC	66222-47	Clofentezine	I	Ground	4	8	floz/ac	0.92	2.26	
Applaud	71711-21	Buprofezin	I	Ground	9	24	oz/ac	0	0.01	
Aprovia	100-1471	Benzovindiflupyr	F	Ground	8.6	10.5	floz/ac	3.51	3.33	
Aprovia Top	100-1476	Benzovindiflupyr, Difenoconazole	F	Ground	8.5	13.3	floz/ac	2.1	7.25	
ArVida 30 SG	91234-14	Acetamiprid	I	Ground	2.5	5.3	oz/ac	0.59	10.5	
ArVida 70 WP	91234-15	Acetamiprid	I	Ground	1.1	2.3	oz/ac	1.34	10.56	
Assail 30SG	8033-36-70506	Acetamiprid	I	Ground	2.5	5.3	oz/ac	0.59	10.5	
Assail 70 WP	8033-23	Acetamiprid	I	Ground	1.1	2.3	oz/ac	1.34	10.56	
Athena	279-3356	Abamectin, Bifenthrin	I	Ground	8.5	17	floz/ac	0.94	33.48	
Auron DF	62562-4-94100	Sulfur	F	Ground	2	10	lb/ac	0	0.01	
AVAUNT	279-9587	Indoxacarb	I	Ground	3.5	6	oz/ac	0.38	6.06	
Avaunt eVo Insect Control	279-9629	Indoxacarb	I	Ground	3.5	6	oz/ac	0.38	6.06	
Avenger S3	89168-21-89391	Bifenthrin, Imidacloprid	I	Ground	7.6	12.8	floz/ac	1.76	40.06	
AVIV	91473-1-88783	<i>Bacillus subtilis</i>	F	Ground	10	30	floz/ac	0	0.01	
Azera	1021-1872	Pyrethrins, Azadirachtin	I	Ground	1	3.5	pt/ac	3.25	10.89	
Azomar	91234-14-92488	Acetamiprid	I	Ground	2.5	5.3	oz/ac	0.59	10.5	
Azoxy 2SC PRIME	89442-21	Azoxystrobin	F	Ground	6	15.5	floz/ac	0.11	1.45	
AzoxyStar	42750-261	Azoxystrobin	F	Ground	10	15.5	floz/ac	0.19	0.01	

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Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts	
Azoxystrobin	71532-35-91026	Azoxystrobin	F	Ground	10	15.5	floz/ac	0.09	1.94	
AZteroid FC 3.3	89118-11	Azoxystrobin	F	Drip	6.2	9.7	floz/ac	0.36	0.01	
AZteroid FC 3.3	89118-11	Azoxystrobin	F	Ground	6.2	9.7	floz/ac	0.09	1.02	
Badge SC	80289-3-10163	Copper hydroxide, Copper oxychloride	F	Ground	0.75	3.5	pt/ac	7.27	20	
Badge X2	80289-12	Copper hydroxide, Copper oxychloride	F	Ground, Aerial	0.75	3.5	lb/ac	7.27	20	
Baja	264-1085	Fluopyram, Pyrimethanil	F	Drip	14	14	floz/ac	0	5.49	
Baja	264-1085	Fluopyram, Pyrimethanil	F	Ground	14	14	floz/ac	0	10.2	
Banter SC	70506-322	Bifenazate	I	Ground	12	16	floz/ac	0.28	0.01	
Banter WDG	70506-316	Bifenazate	I	Ground	0.75	1	lb/ac	4.4	0.01	
Basic Copper 53	45002-8	Copper sulfate	F	Ground	4	5.6	lb/ac	1.52	45.43	
Batallion 10 WSP	91234-117	Bifenthrin	I	Ground	8	16	oz/ac	0.6	26.93	
Batallion 2 EC	91234-104	Bifenthrin	I	Ground	3.2	6.4	floz/ac	1.5	26.93	
Baythroid XL	264-840	Beta-Cyfluthrin	I	Ground	1.6	3.2	floz/ac	1.66	10.47	
Belay	59639-150	Clothianidin	I	Drip	6	12	floz/ac	0.49	16.67	
Belay	59639-150	Clothianidin	I	Ground	2	6	floz/ac	1.94	16.32	
Ben-Sul 85	2935-506	Sulfur	F	Ground	5	25	lb/ac	0.38	0.01	
Bifen 2 Ag Gold	83222-1	Bifenthrin	I	Ground	3.2	6.4	floz/ac	1.5	26.93	
Bifenamite 50 WDG	42750-322	Bifenazate	I	Ground	0.75	1	lb/ac	4.4	0.01	
Bifenthrin 2EC	2749-556	Bifenthrin	I	Ground	3.2	6.4	floz/ac	1.51	27.75	
Bifenture 10DF	70506-227	Bifenthrin	I	Ground	8	16	oz/ac	0.6	26.93	
Bifenture EC	70506-57	Bifenthrin	I	Ground	3.2	6.4	floz/ac	1.5	26.93	
Biobit	73049-54	<i>Bacillus thuringiensis</i>	I	Ground	0.5	2	lb/ac	0	0.01	
BioCeres WP	89600-2	<i>Beauveria bassiana</i>	I	Any	1	2	lb/ac	0	0.01	
BioCover LS	34704-808	Mineral oil	F, I	Ground	1	3	gal/ac	0.73	10.94	
BioCover MLT	34704-805	Mineral oil	F, I	Ground	1	3	gal/ac	0.73	10.94	
BioCover SS	34704-809	Mineral oil	F, I	Ground	1	3	gal/ac	0.73	10.94	
BioCover UL	34704-806	Mineral oil	F, I	Ground	1	3	gal/ac	0.73	10.94	
Bio-Tam 2.0	80289-9	<i>Trichoderma spp.</i>	F	Any	1	5	lb/ac	0	0.01	
Bizate 4SC	34704-1116	Bifenazate	I	Ground	12	16	floz/ac	0.28	0.01	
BotaniGard ES	82074-1	<i>Beauveria bassiana</i>	I	Any	0.25	3	qt/ac	0	0.01	
BotaniGard MAXX	82074-5	<i>Beauveria bassiana</i> , Pyrethrins	I	Ground	0.25	2	qt/ac	6.5	2.94	
Botector	86174-3	<i>Aureobasidium pullulans</i>	F	Ground	6	14	oz/ac	0	0.01	
BoteGHA ES	82074-1	<i>Beauveria bassiana</i>	I	Any	0.25	3	qt/ac	0	0.01	
BotryStop	75747-2-68539	<i>Ulocladium oudemansii</i>	F	Ground	2	4	lb/ac	0	0.01	
Brandt Lime Sulfur	61842-30-48813	Lime-sulfur	F, I	Ground	0.125	20	gal/ac	1.49	5	
Brigade WSB	279-3108	Bifenthrin	I	Ground	8	16	oz/ac	0.6	26.93	
Brigadier	279-3332	Bifenthrin, Imidacloprid	I	Ground	3.8	6.4	floz/ac	3.55	40.3	
Broadform	432-1537	Fluopyram, Trifloxystrobin	I	Ground	4	7.6	floz/ac	0.17	4.96	
Broadloom	70506-306	Bentazon, sodium salt	H	Ground	1.5	2	pt/ac	2.3	7.28	

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Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts	
BroadStar	59639-128	Flumioxazin	H	Ground	150	150	lb/ac	0	1.57	
Buccaneer	55467-10	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.26	0.01	
Buccaneer K Glyphosate	42750-122-55467	Glyphosate, potassium salt	H	Ground	1	6.6	pt/ac	0.35	1.78	
Buccaneer Plus	55467-9	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.26	0.01	
Buzz Ultra DF	70905-4	Tebuconazole	F	Ground	2.4	2.4	oz/ac	0	0.01	
Cadera	91234-74-92735	Azoxystrobin	F	Ground	10	15.5	floz/ac	0.19	0.01	
Captan 38.75% FL	34704-1076	Captan	F	Ground	1.5	2	qt/ac	0	0.01	
Captan 4L	34704-1076, 42750-236, 85678-13	Captan	F	Ground	1.5	2	qt/ac	0	0.01	
Captan 50 Wettable Powder	66330-234	Captan	F	Ground	3	4	lb/ac	0	0.01	
Captan 80 WDG	34704-1075	Captan	F	Ground	1.25	2.5	lb/ac	0	0.01	
Captan 80 WDG	42750-231	Captan	F	Ground	1.25	2.5	lb/ac	0	0.01	
Captan 80 WDG	66222-58	Captan	F	Ground	1.25	2.5	lb/ac	0	0.01	
Captan 80 WDG	85678-14	Captan	F	Ground	1.25	2.5	lb/ac	0	0.01	
Captan Gold 4L	66222-257	Captan	F	Ground	1.5	2	qt/ac	0	0.01	
Captan GOLD 80WDG	66222-58	Captan	F	Ground	2	2.5	lb/ac	0	0.01	
Captiva Prime	10163-336	Canola oil, Garlic, Resins, oleo-, capsicum	I	Ground	0.5	2	pt/ac	0	0.01	
Carbaryl 4L	34704-447	Carbaryl	I	Ground	1	2	qt/ac	5.79	24.3	
Carb-O-Nator	70051-117	Potassium bicarbonate	F	Ground	2.5	5	lb/ac	0	0.01	
Casoron 4G	400-168-59807	Dichlobenil	H	Ground	100	150	lb/ac	0.018	4.94	
Casoron CS	400-541	Dichlobenil	H	Ground	1.4	2.8	gal/ac	2.22	1.84	
Centrus	264-1203-5905	Indaziflam, Rimsulfuron	H	Ground	3	4.3	oz/ac	0	0.01	
Cevya	7969-407	Mefentrifluconazole	F	Ground	5	5	floz/ac	0	9.98	
Champ Dry Prill	55146-57	Copper hydroxide	F	Ground	1.33	2.67	lb/ac	7.43	20	
Champ Formula 2 Flowable	55146-64	Copper hydroxide	F	Ground	1.33	2.66	pt/ac	7.47	20	
Champ WG	55146-1	Copper hydroxide	F	Ground	2	6	lb/ac	0.31	29.96	
ChampION++	55146-115	Copper hydroxide	F	Ground	0.75	1.75	lb/ac	0.92	19.08	
Chateau EZ	59639-221	Flumioxazin	H	Ground	6	12	floz/ac	0.09	1.04	
Chateau SW	59639-99	Flumioxazin	H	Ground	6	12	oz/ac	0.09	1.05	
Cheetah	71368-112	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01	
Clever 50 DF	91234-38	Hexythiazox	I	Ground	3	6	oz/ac	0	0.01	
Clutch 50 WDG	59639-152	Clothianidin	I	Drip	6	6	oz/ac	0	19.36	
Clutch 50 WDG	59639-152	Clothianidin	I	Ground	1	3	oz/ac	3.91	15.91	
COC DF	45002-17	Copper oxychloride	F	Ground	2	6	lb/ac	3.24	20	
C-O-C-S 15 Sulfur 25 Dust	34704-393	Copper oxychloride, Sulfur, Copper sulfate	F	Ground	19.5	19.5	lb/ac	0	74.6	

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C-O-C-S WDG	34704-326	Copper oxychloride, Copper sulfate	F	Ground	2	5.8	lb/ac	7.92	44	
Collide	70506-295	Oxyfluorfen	H	Ground	2	8	pt/ac	0.88	12.97	
Confirm 2F	8033-111-10163	Tebufenozide	I	Ground	6	16	floz/ac	0	0.01	
COP-KLEEN	64962-5	Copper sulfate	F	Any	19.2	32	floz/ac	0	10	
Coposil Sulfur 15-30 Dust	74307-1	Copper oxychloride, Sulfur	F	Ground	20	25	lb/ac	0.24	31.2	
Copper Sulfate Crystals	56576-1	Copper sulfate	F	Ground	12	12	lb/ac	0	52.85	
Copper Sulfur Dust	82571-5	Copper oxychloride, Sulfur, Copper sulfate, Copper oxychloride sulfate	F	Ground	20	20	lb/ac	0	97.30	
Cornerstone Plus	1381-192, 524-454-1381	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.26	0.01	
Cornerstone 5 Plus	1381-241	Glyphosate, isopropylamine salt	H	Ground	0.75	7.6	pt/ac	0.22	0.01	
Cosavet DF Edge	70905-1	Sulfur	F	Ground	3	10	lb/ac	0	0.01	
CRAVEN SC	89167-68-89391	Clofentezine	I	Ground	4	8	floz/ac	0.93	2.26	
Craze	71711-44	Orthosulfamuron	H	Ground	5.7	8.6	oz/ac	0	0.01	
Credit 41 Extra	71368-20	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.26	0.01	
Credit 5.4 Extra	71368-126	Glyphosate, isopropylamine salt	H	Ground	0.75	7.6	pt/ac	0.22	0.01	
Credit Xtreme	71368-81	Glyphosate salts	H	Ground	1.36	6.6	pt/ac	0.55	1.27	
Criterion 2F	432-1312	Imidacloprid	I	Ground	3	3	floz/ac	0	21.72	
Criterion 75 WSP	432-1318	Imidacloprid	I	Ground	1	1	oz/ac	0	21.72	
CropSmart Glyphosate 41% Extra	85945-1	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.26	0.01	
Crusade DF	62562-8-71058	Sulfur	F, I	Any	2	10	lb/ac	0	0.01	
Crymax	70051-86	<i>Bacillus thuringiensis</i>	I	Ground	0.5	2	lb/ac	0	0.01	
CS 2005	66675-3	Copper sulfate	F	Drip	19.2	32	floz/ac	0.78	10	
CS 2005	66675-3	Copper sulfate	F	Ground	19.2	32	floz/ac	0.78	20	
CSC 80% Thiosperse	82571-4	Sulfur	F	Ground	6	20	lb/ac	0	0.01	
CSC Dusting Sulfur	82571-3	Sulfur	F	Ground	15	40	lb/ac	0.43	0.01	
CSC Thioben 90	82571-1	Sulfur	F	Ground	6	20	lb/ac	0.29	0.01	
CSC Wettable Sulfur	82571-1	Sulfur	F	Ground	6	20	lb/ac	0.29	0.01	
Cuprofix Ultra 40 Disperss	70506-201	Copper sulfate	F	Ground	1.25	3	lb/ac	1.36	41.59	
Cuproxat Flowable	35935-3	Copper sulfate	F	Ground	2.5	6	pt/ac	0.51	41.12	
Cusack 0.86 EC	91234-58	Pyriproxyfen	I	Ground	16	16	floz/ac	0	0.01	
Danitol 2.4 EC Spray	59639-35	Fenpropathrin	I	Ground	5.33	21.33	floz/ac	0.38	13.14	
Defend DF	62562-8	Sulfur	F	Ground	2	10	lb/ac	0	0.01	
Delegate WG	62719-541	Spinetoram	I	Ground	3	5	oz/ac	1.33	15.04	

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Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts	
Deliver	70051-69	<i>Bacillus thuringiensis</i>	I	Ground	0.5	2	lb/ac	0	0.01	
Des-X	67702-22-70051	Potassium laurate	I	Ground	1.5	4	gal/ac	0.38	1.12	
Devrinol 2-XT	70506-301	Napropamide	H	Ground	2	2	gal/ac	0	2.98	
Devrinol DF-XT	70506-36	Napropamide	H	Ground	8	8	lb/ac	0	3.08	
Dexter Max	70506-329	Azoxystrobin, Mancozeb	F	Ground	1.6	2.7	lb/ac	2.5	15.93	
Dibrom 8 Emulsive	5481-479	Naled	I	Ground	1	1	pt/ac	0	36.44	
DiPel DF	73049-39	<i>Bacillus thuringiensis</i>	I	Ground	0.5	2	lb/ac	0	0.01	
Direx 4L	66222-54	Diuron	H	Ground	3.2	6.4	pt/ac	0.42	20.51	
Dithane F-45 Rainshield	62719-396	Mancozeb	F	Ground	1.2	2	qt/ac	2.88	15.04	
Dithane M45	62719-387	Mancozeb	F	Ground	1.5	2.5	lb/ac	2.27	14.82	
Diuron 4L	34704-854	Diuron	H	Ground	3.2	6.4	pt/ac	0.41	20.49	
Diuron 4L	81927-44, 85678-24	Diuron	H	Ground	3.2	6.4	pt/ac	0.42	20.52	
Diuron 80 WDG	34704-648	Diuron	H	Ground	1	4	lb/ac	1.86	16.28	
Diuron 80DF	81927-12	Diuron	H	Ground	1	4	lb/ac	1.86	16.28	
Dormant Flowable Emulsion	34704-1069	Mineral oil	I	Ground	4	4	gal/ac	0	12.39	
Dormant Flowable Emulsion	58945-1	Mineral oil	I	Ground	4	4	gal/ac	0	12.39	
Dormant Plus	34704-319	Mineral oil	I	Ground	4	4	gal/ac	0	12.39	
Double Nickel 55	70051-108	<i>Bacillus subtilis</i>	F	Any	0.125	3	lb/ac	0	0.01	
Double Nickel LC	70051-107	<i>Bacillus subtilis</i>	F	Any	0.5	12	pt/ac	0	0.01	
Drexel AquaPen 3.8	19713-698	Pendimethalin	H	Ground	6.4	12.6	pt/ac	0.66	9.13	
Drexel Captan 4L	19713-644	Captan	F	Ground	0.75	2	qt/ac	0	0.01	
Drexel Captan 50W	19713-646	Captan	F	Ground	3	4	lb/ac	0	0.01	
Drexel Captan 80 WDG	19713-652	Captan	F	Ground	2	2.5	lb/ac	0	0.01	
Drexel Carbaryl 4L	19713-49	Carbaryl	I	Ground	1	2	qt/ac	5.81	24.41	
Drexel Damoil	19713-123	Mineral oil	I	Ground	0.75	6	gal/ac	0.39	10.35	
Drexel De-Amine 4	19713-650	2,4-D, dimethylamine salt	H	Ground	1.8	2.8	pt/ac	0	0.01	
Drexel Diuron 4L	19713-36	Diuron	H	Ground	3.2	6.4	pt/ac	0.42	20.52	
Drexel Diuron 80	19713-274	Diuron	H	Ground	1	4	lb/ac	1.86	16.28	
Drexel Imitator Plus	19713-526	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.26	0.01	
Drexel KOP-Hydroxide 50W	19713-321	Copper hydroxide	F	Ground	2	2	lb/ac	0	29.96	
Drexel Malathion 5EC	19713-217	Malathion	I	Drip	1.5	3	pt/ac	1.75	1.67	
Drexel Malathion 5EC	19713-217	Malathion	I	Ground	1.5	3	pt/ac	4.59	9.81	
Drexel Phiticide	19713-625	Phosphorous acid salts	F	Any	2.5	5	pt/ac	0	0.01	
Drexel Pin-Dee 3.3 EC	19713-668	Pendimethalin	H	Ground	4.8	9.6	pt/ac	0.81	6.82	
Drexel Simazine 4L	19713-60	Simazine	H	Ground	4	8	pt/ac	0.4	2.8	
Drexel Simazine 90DF	19713-252	Simazine	H	Ground	2.2	4	lb/ac	0.27	2.79	
Drexel Suffa	19713-39	Sulfur	I	Ground	0.25	1.6	gal/ac	0	0.01	
Drexel Sulfur 80 WDG	19713-674	Sulfur	I	Ground	2	10	lb/ac	0	0.01	
Drexel Trifluralin 4EC	19713-254	Trifluralin	H	Ground	1	4	pt/ac	2.44	2.33	

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Dri-Clean	228-260	2,4-D, dimethylamine salt	H	Ground	18	27	oz/ac	0	0.01	
DuPont Altacor Insect Control	352-730	Chlorantraniliprole	I	Ground	2	4.5	oz/ac	0.52	0.01	
DuPont Avaunt	352-597	Indoxacarb	I	Ground	3.5	6	oz/ac	0.38	6.06	
DuPont Kocide 2000	352-656	Copper hydroxide	F	Ground	1.5	3	lb/ac	6.64	20	
DuPont Kocide 3000	352-662	Copper hydroxide	F	Ground	0.75	1.75	lb/ac	0.92	19.08	
DuPont Matrix SG	352-768	Rimsulfuron	H	Ground	4	4	oz/ac	0	0.01	
DUSTING SULFUR	2935-48-90784	Sulfur	F	Ground	10	40	lb/ac	0.36	0.01	
Dusting Sulfur	34704-1020	Sulfur	F	Ground	8	20	lb/ac	0.53	0.01	
Dusting Sulfur	34704-724	Sulfur	F	Ground	8	20	lb/ac	0.53	0.01	
Dusting Sulfur	34704-735	Sulfur	F	Ground	8	15	lb/ac	0	0.01	
Eagle 20EW	62719-463	Myclobutanil	F	Ground	6	10	floz/ac	0.33	1.67	
Elevate 50 WDG	66330-35	Fenhexamid	F	Ground	1	1	lb/ac	0	0.01	
Endura	7969-197	Boscalid	F	Ground	4.5	8	oz/ac	0	0.01	
Engame	62719-442	Methoxyfenozide	I	Ground	8	16	floz/ac	0	0.01	
Enterik 0.15 LV	91234-51	Abamectin	I	Ground	8	16	floz/ac	0.78	8.35	
Entrust Naturalyte	62719-282	Spinosad	I	Ground	1.25	2.5	oz/ac	1.2	15.62	
Entrust SC Naturalyte	62719-621	Spinosad	I	Ground	4	8	floz/ac	0.38	15.7	
Envidor 2 SC	264-831	Spirodiclofen	I	Ground	16	34	floz/ac	0.16	4.24	
Envy	89168-17-89391	Glyphosate	H	Ground	1	6	pt/ac	0	0.01	
Envy K-Six	89167-58-89391	Glyphosate, potassium salt	H	Ground	11	105.6	floz/ac	0.025	1.39	
ENVY SIX MAX	89167-47-89391	Glyphosate salts	H	Ground	1.36	6.6	pt/ac	0.53	1.01	
Eraser	53883-286	Glyphosate	H	Ground	1	6	pt/ac	0	0.01	
Eraser A/P	53883-266	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.26	0.01	
EverGreen Crop Protection EC 60-6	1021-1770	Piperonyl butoxide, Pyrethrins	I	Ground	2	12.6	floz/ac	1.05	7.65	
Fanfare 2EC	66222-99	Bifenthrin	I	Ground	3.2	6.4	floz/ac	1.58	27.13	
Fanfare EC	66222-261	Bifenthrin	I	Ground	3.2	6.4	floz/ac	1.52	26.76	
Fanfare ES	66222-236	Bifenthrin	I	Ground	3.2	6.4	floz/ac	1.5	26.93	
Fastback	8033-103	Cyflufenamid	F	Ground	3.4	6.8	floz/ac	0.55	1.66	
FEVER	89168-80-89391	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01	
FireWorxx	67702-54-59807	Caprylic acid, Capric acid	H	Ground	3	9	gal/ac	0	0.01	
First Choice Dusting Sulfur	34704-1020	Sulfur	F	Ground	8	20	lb/ac	0.53	0.01	
Flint	264-777	Trifloxystrobin	F	Ground	2	4	oz/ac	0.43	1.55	
FLINT Extra	264-826	Trifloxystrobin	F	Ground	3	3.8	floz/ac	0.4	2.03	
Flumioxazin 51% WDG	85678-34	Flumioxazin	H	Ground	6	12	oz/ac	0.09	1.05	
Forfeit 280	34704-1080	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01	
Fortuna 75 WDG	89333-1	Mancozeb	F	Ground	1.5	2.5	lb/ac	2.26	14.66	

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Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts
Fosphite	68573-2	Phosphorous acid salts	F	Any	1	3	qt/ac	0	0.01
Four Power Plus	34704-890	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.26	0.01
Fracture	84876-1-279	beta-Conglutin	F	Ground	20.5	36.6	floz/ac	0	0.01
Framework 3.3 EC	1381-216	Pendimethalin	H	Ground	4.8	9.6	pt/ac	0.81	6.84
Fugitive	66222-138	Oryzalin	H	Ground	4	12	pt/ac	0.71	5.93
FujiMite SC	71711-4	Fenpyroximate	I	Ground	1	2	pt/ac	4.18	4.74
FujiMite XLO	71711-40	Fenpyroximate	I	Ground	1	2	pt/ac	4.05	3.64
Fungi-Phite	73771-5	Phosphorous acid salts	F	Any	1	2	qt/ac	0	0.01
Fusilade DX	100-1070	Fluazifop-P-butyl	H	Ground	0.5	1.5	pt/ac	1.01	0.01
Fyfanon 57% EC	279-3607	Malathion	I	Ground	3	3	pt/ac	0	16.65
Fyfanon 8 lb. Emulsion	5905-250	Malathion	I	Drip	1.88	1.88	pt/ac	0	4.29
Fyfanon 8 lb. Emulsion	5905-250	Malathion	I	Ground	1.88	1.88	pt/ac	0	16.7
Galigan 2E	66222-28	Oxyfluorfen	H	Ground	2	8	pt/ac	0.88	12.97
Galigan H2O	66222-140	Oxyfluorfen	H	Ground	0.5	1	pt/ac	4.84	10.54
GAMMA	71512-36-74530	Tiafenacil	H	Ground	0.5	1.5	oz/ac	0	0.01
Gatten CA	11581-6-71711	Flutianil	F	Ground	6.4	6.4	floz/ac	0	0.01
Gavel 75DF	10163-6414	Mancozeb, Zoxamide	F	Ground	2	2.5	lb/ac	1.08	15.09
Gavicide Super 90	34704-1024	Mineral oil	F, I	Ground	2	3	gal/ac	0.24	12.15
GCS Azoxy 2SC	94730-6	Azoxystrobin	F	Ground	10	15.5	floz/ac	0	0.01
Glacial Spray Fluid	34704-849	Mineral oil	F, I	Ground	1	2	gal/ac	1.23	10.94
Gly Star 5 Extra	42750-59	Glyphosate, isopropylamine salt	H	Ground	0.75	7.5	pt/ac	0.22	0.01
Gly Star K-Plus	42750-122	Glyphosate, potassium salt	H	Ground	1	6.6	pt/ac	0.35	1.78
Gly Star Original	42750-60	Glyphosate, isopropylamine salt	H	Ground	2	10	pt/ac	0.19	0.01
Gly Star Plus	42750-61	Glyphosate, isopropylamine salt	H	Ground	2	10	pt/ac	0.19	0.01
Glyfos	4787-31	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01
Glyphogan	66222-105	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01
Glyphogan Plus	66222-176	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01
Glyphosate 4	81927-34	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01
Glyphosate 4 Plus	81927-9	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01
Glyphosate 5.4	81927-8	Glyphosate, isopropylamine salt	H	Ground	0.5	7.5	pt/ac	0.21	0.01
Glyphosate Plus	53883-319	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.17	0.01
Glyphosate Plus	66222-176	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01

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GlySupreme Plus	80967-1	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01	
Goal 2XL	62719-424, 92894-2-71368	Oxyfluorfen	H	Ground	1	8	pt/ac	1.1	10.55	
GoalTender	62719-447	Oxyfluorfen	H	Ground	0.5	4	pt/ac	2.2	10.55	
GoalTender	92894-3-71368	Oxyfluorfen	H	Ground	0.5	4	pt/ac	2.21	10.6	
Golden Micronized Sulfur	2935-407	Sulfur	F, I	Ground	3	5	lb/ac	0	0.01	
GOVEE	89167-90	Oxyfluorfen	H	Ground	1	8	pt/ac	1.1	10.55	
Gowan Malathion 8	10163-21	Malathion	I	Drip	1.88	1.88	pt/ac	0	4.27	
Gowan Malathion 8	10163-21	Malathion	I	Ground	1.88	1.88	pt/ac	0	16.65	
Gowan Malathion 8 Flowable	10163-21	Malathion	I	Drip	1.88	1.88	pt/ac	0	4.27	
Gowan Malathion 8 Flowable	10163-21	Malathion	I	Ground	1.88	1.88	pt/ac	0	16.65	
Grandevo	84059-17	<i>Chromobacterium subtsugae</i>	I	Ground	1	3	lb/ac	0	0.01	
Grapple	71368-121	Rimsulfuron	H	Ground	4	4	oz/ac	0	0.01	
GreenFurrow Organics Vista Clear Spray Oil II	90784-5	Mineral oil	F, I	Ground	1	2	gal/ac	1.07	7.16	
Helena Pendimethalin	241-337-5905	Pendimethalin	H	Ground	4.8	9.6	pt/ac	0.81	6.84	
Helena ProPhyt	42519-22-5905	Potassium phosphite	F	Ground	2	4	pt/ac	0	0.01	
HelmStar Plus SC	74530-69	Azoxystrobin, Tebuconazole	F	Ground	7.2	7.2	floz/ac	0	1.04	
Helosate Plus Advanced	74530-43	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01	
Hexamite	42750-311	Hexythiazox	I	Ground	12	24	floz/ac	0	0.01	
Hinge	83100-40-83979	Rimsulfuron	H	Ground	4	4	oz/ac	0	0.01	
HOMEPLATE	67702-54-70051	Capric acid, Caprylic acid	H	Ground	3	9	gal/ac	0	0.01	
Honcho	524-445	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.17	0.01	
Honcho K6	524-539	Glyphosate, potassium salt	H	Ground	1	6.6	pt/ac	0.35	1.78	
Honcho Plus	524-454	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01	
Hoss Ultra	42750-61-5905	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.17	0.01	
Howler	91197-3-92488	<i>Pseudomonas chlororaphis</i>	F	Any	5	15	lb/ac	0	0.01	
IAP 440 Spray Oil	71058-6	Mineral oil	I	Ground	1	18	gal/ac	0.16	10.94	

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IAP 470 Dormant Spray Oil	71058-2	Mineral oil	I	Ground	1	18	gal/ac	0.16	10.93	
IAP Dusting Sulfur	2935-48-71058	Sulfur	F	Ground	10	40	lb/ac	0.36	0.01	
IAP Summer 415 Spray Oil	71058-5	Mineral oil	I	Ground	4	18	gal/ac	0.08	12.39	
Imidacloprid 75WSB	66222-199	Imidacloprid	I	Ground	1	1	oz/ac	0	21.72	
Imidan 70-W	10163-169	Phosmet	I	Ground	1	2.125	lb/ac	13.08	24.72	
Imidashot DF	70905-3	Imidacloprid	I	Drip	5.7	11.4	oz/ac	0.59	20.92	
Imidashot DF	70905-3	Imidacloprid	I	Ground	0.9	1.1	oz/ac	7.8	20.36	
Incognito 85 WDG	66222-145	Thiophanate-methyl	F	Ground	0.8	1.2	lb/ac	1.75	18.08	
ININTERVENE WSB	89167-63-89391	Etoxazole	I	Ground	2	3	oz/ac	0.34	1.05	
Inspirato 2 F	91234-62	Methoxyfenozide	I	Ground	8	16	floz/ac	0	0.01	
Inspire Super	100-1317	Difenoconazole, Cyprodinil	F	Ground	16	20	floz/ac	0.31	7.57	
INSTILL	49538-5-92632	Copper sulfate	F	Drip	15	25	floz/ac	0.64	10	
INSTILL	49538-5-92632	Copper sulfate	F	Ground	15	25	floz/ac	0.99	20	
InteGro Magic Sulfur Dust	79702-1	Sulfur	F	Ground	8	20	lb/ac	0.53	0.01	
InteGro Magnetic Sulfur Dust	79702-1	Sulfur	F	Ground	8	20	lb/ac	0.53	0.01	
Intrepid 2F	62719-442	Methoxyfenozide	I	Ground	8	16	floz/ac	0	0.01	
INTRUDER MAX 70WP	8033-23-70506	Acetamiprid	I	Ground	1.1	2.3	oz/ac	1.34	10.56	
Invertid 2F	34704-1107	Methoxyfenozide	I	Ground	8	16	floz/ac	0	0.01	
Isoxaben 75 WG	53883-434, 66222-218	Isoxaben	H	Ground	0.66	1.33	lb/ac	0	0.01	
Javelin WG	70051-66	<i>Bacillus thuringiensis</i>	I	Ground	0.5	1.25	lb/ac	0	0.01	
Jet-Ag	81803-6	Hydrogen peroxide, Peroxyacetic acid	F	Any	15	156	floz/ac	0.01	0.01	
JMS Stylet-Oil	65564-1	Mineral oil	F, I	Ground	0.25	3	gal/ac	1.5	8.27	
Kaligreen	11581-2	Potassium bicarbonate	F	Ground	0.5	5	lb/ac	0	0.01	
KALMOR	91411-11-59807	Copper hydroxide	F	Ground	0.75	1.5	lb/ac	1.23	19.08	
Karmex DF	66222-51	Diuron	H	Ground	1	4	lb/ac	1.86	16.28	
Kentan DF	80289-2	Copper hydroxide	F	Ground	2	4	lb/ac	0.06	29.86	
Kerb 50-W	62719-397	Propyzamide	H	Ground	2	8	lb/ac	1.85	18.31	
Kerb SC	62719-578	Propyzamide	H	Ground	2.5	9.5	pt/ac	1.55	18.51	
KOCIDE 2000-O	91411-10-70051	Copper hydroxide	F	Ground	1.5	3	lb/ac	6.64	20	
Kocide 3000-O	91411-11-70051	Copper hydroxide	F	Ground	0.75	1.5	lb/ac	1.23	19.08	
KOCIDE HCu	91411-12-70051	Copper hydroxide	F	Ground	2	6	lb/ac	0.31	29.96	

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LODI RULES PEAS 2.0 Risk Table by Trade Name

"Type" refers to F = Fungicide, H = Herbicide, and I = Insecticide.					A		B	C	D
Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts
KOPA INSECTICIDAL SOAP	67702-11-59807	Potassium laurate	F, I	Ground	1.5	4	gal/ac	0.38	1.12
KOVERALL	279-3580, 42750-389	Mancozeb	F	Ground	1.5	2.5	lb/ac	2.26	14.66
K-PHITE 7LP	73806-1	Phosphorous acid salts	F	Any	1	4	qt/ac	0	0.01
Kumulus DF	51036-352-2935	Sulfur	F	Ground	2	10	lb/ac	0	0.01
Lada 75WSP	83100-26-83979	Imidacloprid	I	Ground	1	1	oz/ac	0	21.72
LALSTOP G46 WG	64137-13	<i>Gliocladium catenulatum</i>	F	Any	0.3	16	oz/ac	0	0.01
Leaf Act CSD 1525	34704-1030	Copper oxychloride, Sulfur, Copper sulfate	F	Ground	20	20	lb/ac	0	75.77
Leaf Life Gavicide Green 415	34704-1028	Mineral oil	I	Ground	0.5	6	gal/ac	0.52	9.55
Lesco Bandit 2F	432-1312	Imidacloprid	I	Ground	3	3	floz/ac	0	21.72
Lesco Bandit 75 WSP	432-1318	Imidacloprid	I	Ground	1	1	oz/ac	0	21.72
Leverage 360	264-1104	Beta-Cyfluthrin, Imidacloprid	I	Ground	2.4	6.4	floz/ac	2.5	31.87
LifeGard LC	70051-126	<i>Bacillus mycooides</i>	F	Ground	0.2	1	gal/ac	0	0.01
LifeGard WG	70051-119	<i>Bacillus mycooides</i>	F	Ground	1	4.5	oz/ac	0	0.01
Lifeline	70506-310	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01
Lime Sulfur Solution	61842-30	Lime-sulfur	F, I	Ground	0.5	10	gal/ac	2.49	6.11
Lime Sulfur ULTRA	71096-11	Lime-sulfur	F, I	Ground	0.5	3	gal/ac	2.26	6.08
Liquid Sulfur Six	5905-437	Sulfur	F	Ground	2	3	qt/ac	0	0.01
Loveland Dusting Sulfur	2935-48-34704	Sulfur	F	Ground	10	40	lb/ac	0.36	0.01
Luna Experience	264-1091	Fluopyram, Tebuconazole	F	Ground	6	8.6	floz/ac	0.28	8.15
Luna Sensation	264-1090	Fluopyram, Trifloxystrobin	F	Ground	5	7	floz/ac	0.55	10.09
Macho 2.0 FL	42750-110	Imidacloprid	I	Drip	16	32	floz/ac	0.21	20.79
Macho 2.0 FL	42750-110	Imidacloprid	I	Ground	2.4	3.2	floz/ac	2.75	19.73
Macho 4.0	42750-140	Imidacloprid	I	Drip	8	16	floz/ac	0.42	20.88
Macho 4.0	42750-140	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.6	19.9
Mad Dog	34704-889	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01
Mad Dog 5.4#	34704-929	Glyphosate, isopropylamine salt	H	Ground	0.5	7.5	pt/ac	0.21	0.01
Mad Dog K6	34704-1111	Glyphosate, potassium salt	H	Ground	1	6.6	pt/ac	0.35	1.78
Mad Dog Plus	34704-890	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01
Magister SC	10163-322	Fenazaquin	I	Ground	36	36	floz/ac	0	27.07
Makaze	34704-890	Glyphosate, isopropylamine salt	H	Ground	1	10	pt/ac	0.16	0.01
Malathion 8 Aquamul	34704-474	Malathion	I	Ground	1.88	2.8	floz/ac	2.55	3.27
Malathion 8-E	34704-452	Malathion	I	Drip	1	1.88	pt/ac	2.82	1.7
Malathion 8-E	34704-452	Malathion	I	Ground	1	1.88	pt/ac	7.51	9.92
Malice 2F	34704-893	Imidacloprid	I	Drip	16	32	floz/ac	0.21	20.92

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LODI RULES PEAS 2.0 Risk Table by Trade Name

"Type" refers to F = Fungicide, H = Herbicide, and I = Insecticide.						A		B	C	D
Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts	
Malice 75 WSP	34704-970	Imidacloprid	I	Ground	0.8	1	oz/ac	8.55	20.01	
Mankocide	91411-7-70051	Mancozeb, Copper hydroxide	F	Ground	2.5	2.5	lb/ac	0	41.71	
Manzate Max	70506-194	Mancozeb	F	Ground	1.2	2	qt/ac	2.85	14.89	
Manzate Pro-Stick	70506-234	Mancozeb	F	Ground	1.5	2.5	lb/ac	2.26	14.66	
MasterCop	55272-18-66222	Copper sulfate	F	Ground	1	3	pt/ac	5	20	
Merit 2F	432-1312	Imidacloprid	I	Ground	3	3	floz/ac	0	21.72	
Merivon Xemium	7969-310	Pyraclostrobin, Fluxapyroxad	F	Ground	4	5.5	floz/ac	0.69	5.26	
Met 52 EC	70127-10	<i>Metarhizium anisopliae</i>	I	Ground	8	80	floz/ac	0	0.01	
Meteor	70506-243	Iprodione	F	Ground	1	2	pt/ac	3.46	6.96	
Mettle 125 ME	80289-8-10163	Tetraconazole	F	Ground	3	5	floz/ac	1.3	5.4	
Microthiol Disperss	70506-187	Sulfur	F, I	Ground	3	10	lb/ac	0	0.01	
Midash 2SC	83529-4	Imidacloprid	I	Drip	16	32	floz/ac	0.21	20.85	
Midash 2SC	83529-4	Imidacloprid	I	Ground	2.4	3.2	floz/ac	2.79	19.85	
Midash Forte	83529-6	Imidacloprid	I	Drip	8	16	floz/ac	0.42	20.62	
Midash Forte	83529-6	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.4	19.36	
Miller Sulforix	61842-31-90930	Lime-sulfur	F, I	Ground	1	16	pt/ac	0.33	5	
MilStop	70870-1-68539	Potassium bicarbonate	F	Ground	2.5	5	lb/ac	0	0.01	
MilStop SP	68539-13	Potassium bicarbonate	F	Ground	2.5	5	lb/ac	0	0.01	
Miravis Prime	100-1603	Fludioxonil, Pydiflumetofen	F	Ground	9.2	13.4	floz/ac	0	0.01	
Mission	71512-18-88783	Flazasulfuron	H	Ground	2.14	2.85	oz/ac	0.92	5.23	
Montana 2F	83100-7-83979	Imidacloprid	I	Drip	16	32	floz/ac	0.21	20.88	
Montana 2F	83100-7-83979	Imidacloprid	I	Ground	2.4	3.2	floz/ac	2.77	19.93	
Montana 4F	83100-21-83979	Imidacloprid	I	Drip	8	16	floz/ac	0.42	20.92	
Montana 4F	83100-21-83979	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.6	20.01	
Movento	264-1050	Spirotetramat	I	Ground	6	8	floz/ac	0	0.01	
M-Pede	10163-324	Potassium laurate	F, I	Ground	1	2	gal/ac	1.33	0.01	
Myclobutanil 20 EW	53883-431	Myclobutanil	F	Ground	6	10	floz/ac	0.33	1.66	
Myclobutanil 20 EW	66222-185	Myclobutanil	F	Ground	6	10	floz/ac	0.33	1.65	
Mycotrol ESO	82074-1	<i>Beauveria bassiana</i>	I	Any	0.25	3	qt/ac	0	0.01	
Narrow Range 415 Spray Oil	34704-1025	Mineral oil	I	Ground	0.5	6	gal/ac	0.51	9.56	
NARVOS 50 WDG	92808-2-84237	Kresoxim-methyl	F	Ground	4	6	oz/ac	0.17	5.9	
NEALTA	7969-336	Cyflumetofen	I	Ground	13.7	13.7	floz/ac	0	0.01	

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LODI RULES PEAS 2.0 Risk Table by Trade Name

"Type" refers to F = Fungicide, H = Herbicide, and I = Insecticide.						A		B	C	D
Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts	
Nevado 4F	66222-144	Iprodione	F	Ground	1	2	pt/ac	3.43	6.95	
Nexter	81880-4-10163	Pyridaben	I	Ground	4.4	10.67	oz/ac	1.12	26.85	
Nexter SC	81880-28-10163	Pyridaben	I	Ground	7.5	17	floz/ac	0.69	27.27	
Nordox	48142-1	Copper oxide (ous)	F	Ground	2	2	lb/ac	0	22.86	
Nordox 30/30 WG	48142-7	Copper oxide (ous)	F	Ground	1.75	10	lb/ac	2.11	21.94	
Nordox 75 WG	48142-4	Copper oxide (ous)	F	Ground	1.25	1.25	lb/ac	0	22.74	
NovaSource Surround WP	61842-18	Kaolin	I	Ground	25	50	lb/ac	0	0.01	
Nu-Cop 30 HB	42750-281	Copper hydroxide	F	Ground	0.75	2	lb/ac	6.35	19.08	
Nu-Cop 3L	42750-75	Copper hydroxide	F	Ground	1.33	7.75	pt/ac	1.74	20	
Nu-Cop 50 DF	45002-4	Copper hydroxide	F	Ground	2	6	lb/ac	0.31	29.96	
Nu-Cop 50 WP	45002-7	Copper hydroxide	F	Ground	2	6	lb/ac	0.31	29.96	
Nu-Cop HB	42750-132	Copper hydroxide	F	Ground	1	3	lb/ac	4.99	20	
Nu-Cop XLR	42750-217	Copper hydroxide	F	Ground	1.8	24	pt/ac	0.51	20	
Nufarm T-Methyl 70	228-655	Thiophanate-methyl	F	Drip	1	1.5	lb/ac	4.04	14.18	
Nufarm T-Methyl 70 WSB	228-655	Thiophanate-methyl	F	Ground	1	1.5	lb/ac	1.36	18.14	
Nuprid 2SC	228-572	Imidacloprid	I	Drip	16	32	floz/ac	0.21	20.92	
Nuprid 2SC	228-572	Imidacloprid	I	Ground	2.4	3.2	floz/ac	2.8	20.01	
Nuprid 4.6F Pro	228-527	Imidacloprid	I	Drip	7	14	floz/ac	0.49	20.94	
Nuprid 4F Max	228-528	Imidacloprid	I	Drip	8	16	floz/ac	0.42	21.1	
Nuprid 4F Max	228-528	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.5	20.36	
Obelisk	83100-33-83979	Abamectin, Imidacloprid	I	Ground	1.9	2.6	floz/ac	4.8	22.95	
Omite-30WS	400-427	Propargite	I	Ground	5	9	lb/ac	2.12	11.49	
Omni Brand Acetamiprid 30 SG	91234-14-5905	Acetamiprid	I	Ground	2.5	5.3	oz/ac	0.59	10.5	
Omni Brand Acetamiprid 70 WP	91234-15-5905	Acetamiprid	I	Ground	1.1	2.3	oz/ac	1.34	10.56	
Omni Brand Chlorothalonil 720 SC	5905-602	Chlorothalonil	F	Ground	1.375	1.375	pt/ac	0	16.12	
Omni Brand Mancozeb 75 WDG	89333-1-5905	Mancozeb	F	Ground	1.5	2.5	lb/ac	2.26	14.66	
Omni Brand T-METHYL 70 WP	87373-6-5905	Thiophanate-methyl	F	Ground	1	1.5	lb/ac	1.36	18.14	
OMNI OIL 6	5905-598	Mineral oil	I	Ground	1	2	gal/ac	1.22	10.95	
Omni Supreme Spray	5905-368	Mineral oil	I	Ground	1	2	gal/ac	1.23	10.91	
Onager	10163-277	Hexythiazox	I	Ground	12	24	floz/ac	0	0.01	
Onager Optek	10163-337	Hexythiazox	I	Ground	12	24	floz/ac	0	0.01	
Orchard Clean	71368-1	2,4-D, dimethylamine salt	H	Ground	1.8	2.7	pt/ac	0	0.01	
Orchard Star	42750-19	2,4-D, dimethylamine salt	H	Ground	1.8	2.7	pt/ac	0	0.01	
Organic JMS Stylet-Oil	65564-1	Mineral oil	F, I	Ground	0.25	3	gal/ac	1.5	8.27	
Orius 20AQ	66222-128	Tebuconazole	F	Ground	8.6	8.6	floz/ac	0	0.01	

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LODI RULES PEAS 2.0 Risk Table by Trade Name

"Type" refers to F = Fungicide, H = Herbicide, and I = Insecticide.					A		B	C	D
Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts
Oryzalin 4	53883-369, 66222-207	Oryzalin	H	Ground	2	4	qt/ac	1.75	5.74
Oryzalin 4	81927-46	Oryzalin	H	Ground	2	4	qt/ac	1.85	5.97
Oryzalin 4 A.S.	66222-138	Oryzalin	H	Ground	2	6	qt/ac	1.42	5.93
OVON 70WSB	89167-83-89391	Thiophanate-methyl	F	Ground	1	1.5	lb/ac	1.36	18.14
OxiDate 2.0	70299-12	Hydrogen peroxide, Peroxyacetic acid	F	Drip	0.5	1	gal/ac	0	0.01
OxiDate 2.0	70299-12	Hydrogen peroxide, Peroxyacetic acid	F	Ground	0.075	12.5	gal/ac	0.62	0.01
OxiDate 5.0	70299-28	Hydrogen peroxide, Peroxyacetic acid	F	Drip	1	3	gal/ac	0.9	0.01
OxiDate 5.0	70299-28	Hydrogen peroxide, Peroxyacetic acid	F	Ground	0.2	5	gal/ac	0.99	0.01
OxiPhos	70299-22	Hydrogen peroxide, Phosphorous acid salts	F	Ground	2.5	5	qt/ac	0	0.01
Oxyfluorfen 2E	87290-8-84237	Oxyfluorfen	H	Ground	1	8	pt/ac	1.1	10.44
OxyGreen 5	63838-1-81811	Hydrogen peroxide, Peroxyacetic acid	F	Ground	13.2	136	floz/ac	0	0.01
OxyStar 2E	42750-136	Oxyfluorfen	H	Ground	1	8	pt/ac	1.1	10.32
OxyStar 4L	42750-199	Oxyfluorfen	H	Ground	0.5	4	pt/ac	2.2	10.42
PAVILION 3.3 EC	89167-29-89391	Pendimethalin	H	Ground	1.8	4.8	pt/ac	2.28	0.01
PendiPro 3.3 EC	241-337-71058	Pendimethalin	H	Ground	1.8	4.8	pt/ac	2.28	0.01
Pendulum 3.3 EC	241-341	Pendimethalin	H	Ground	1.8	4.8	pt/ac	1.95	1.04
Pendulum AquaCap	241-416	Pendimethalin	H	Ground	2.1	4.2	qt/ac	1.86	6.85
Penncozeb 75DF	70506-185	Mancozeb	F	Ground	1.5	2.5	lb/ac	2.26	14.66
Penncozeb 80WP	70506-183	Mancozeb	F	Ground	1.5	2.5	lb/ac	2.27	14.82
PFR-97 20% WDG	70051-19	<i>Paecilomyces fumosoroseus</i>	I	Any	1	2	lb/ac	0	0.01
Ph-D	66330-56	Polyoxin D zinc salt	F	Ground	6.2	6.2	oz/ac	0	0.01
PHT 415 Supreme Spray Oil	7001-7777	Mineral oil	I	Ground	4	6	gal/ac	0	12.39
PHT 440 Supreme Spray Oil	7001-7781	Mineral oil	I	Ground	1	6	gal/ac	0.29	10.92
PHT BT 25 Sulfur Dust	7001-7775	<i>Bacillus thuringiensis</i> , Sulfur	F, I	Ground	25	50	lb/ac	0	0.01
PHT BT Dust	7001-7779	<i>Bacillus thuringiensis</i>	I	Ground	12.5	30	lb/ac	0	0.01
PHT BT Sulfur Dust	7001-7775	<i>Bacillus thuringiensis</i> , Sulfur	F, I	Ground	25	50	lb/ac	0	0.01
PHT Dryout Dust	7001-7780	Sulfur	F	Ground	20	20	lb/ac	0	0.01
PHT Supreme Spray Oil	7001-7778	Mineral oil	I	Ground	4	6	gal/ac	0	12.39
Platinum	100-939	Thiamethoxam	I	Drip	8	17	floz/ac	0.26	9.57
Platinum 75 SG	100-1291	Thiamethoxam	I	Drip	2.67	5.67	oz/ac	0.76	9.53

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LODI RULES PEAS 2.0 Risk Table by Trade Name

"Type" refers to F = Fungicide, H = Herbicide, and I = Insecticide.						A		B	C	D
Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts	
Poast	7969-58	Sethoxydim	H	Ground	1	2.5	pt/ac	0	0.01	
Previsto	10163-330	Copper hydroxide	F	Ground	2	4	qt/ac	0	10	
Prey 1.6	34704-894	Imidacloprid	I	Ground	3	3.8	floz/ac	2.26	19.85	
Princep 4L	100-526	Simazine	H	Ground	2	4	qt/ac	0.79	2.8	
Princep Caliber 90	100-603	Simazine	H	Ground	2.2	4.4	lb/ac	0.72	2.79	
Pristine	7969-199	Pyraclostrobin, Boscalid	F	Ground	8	23	oz/ac	0.24	5.21	
ProBlad Verde	84876-2	beta-Conglutin	F	Ground	18.1	45.7	floz/ac	0	0.01	
Procure 480SC	400-518	Triflumizole	F	Ground	4	8	floz/ac	0	0.01	
Prokoz Zenith 2F	432-1312	Imidacloprid	I	Ground	3	3	floz/ac	0	21.72	
Prokoz Zenith 75 WSP	432-1318	Imidacloprid	I	Ground	1	1	oz/ac	0	21.72	
PROLIVO 300SC	71512-24-88783	Pyriofenone	F	Ground	4	5	floz/ac	0	0.01	
PRONEVA EC	89167-72-89391	Hexythiazox	I	Ground	12	24	floz/ac	0	0.01	
PROVOKE	89168-23-89391	Imidacloprid	I	Drip	8	16	floz/ac	0.42	20.92	
PROVOKE	89168-23-89391	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.62	20	
Prowl 3.3 EC	241-337	Pendimethalin	H	Ground	1.8	4.8	pt/ac	2.28	0.01	
Prowl H2O	241-418	Pendimethalin	H	Ground	2.1	6.3	qt/ac	1.53	6.85	
Pruvin	66222-184	Rimsulfuron	H	Ground	2	4	oz/ac	0	0.01	
PureSpray GREEN	69526-9	Mineral oil	F, I	Ground	0.5	3	gal/ac	1.13	9.56	
PYClear	89459-40-70299	Piperonyl butoxide, Pyrethrins	I	Ground	0.75	2.5	floz/ac	1.39	1.6	
PyGanic Crop Protection EC 1.4 II	1021-1771	Pyrethrins	I	Ground	16	64	floz/ac	0.187	10.53	
PyGanic Crop Protection EC 5.0 II	1021-1772	Pyrethrins	I	Ground	4.5	15.61	floz/ac	0.7	10.6	
Pyrenone Crop Spray	432-1033	Piperonyl butoxide, Pyrethrins	I	Ground	1	12	floz/ac	1.36	3.23	
Quadris Top	100-1313	Azoxystrobin, Difenoconazole	F	Ground	12	14	floz/ac	0.15	9.5	
Quintec	33906-26-10163, 62719-375	Quinoxifen	F	Ground	4	6.6	floz/ac	0	0.01	
Rally 40 WSP	62719-410	Myclobutanil	F	Ground	3	5	oz/ac	0.65	1.56	
Rampart	34704-924	Phosphorous acid salts	F	Any	1	3	qt/ac	0	0.01	
Rampart 6.8	82940-1-34704	Potassium phosphite	F	Any	1	3	qt/ac	0	0.01	
Razor	228-366	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.25	0.01	
Reaper 0.15 EC	34704-923	Abamectin	I	Ground	8	16	floz/ac	0.74	8.07	
Reaper Advance	34704-923	Abamectin	I	Ground	8	16	floz/ac	0.74	8.07	
Reaper Clearform	34704-1078	Abamectin	I	Ground	8	16	floz/ac	0.75	8.16	
Reckon 280SL	88685-2-84237	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01	

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LODI RULES PEAS 2.0 Risk Table by Trade Name

"Type" refers to F = Fungicide, H = Herbicide, and I = Insecticide.						A		B	C	D
Trade Name	US EPA Reg #	Active Ingredient(s)	Type	Appl Method	Min Rate	Max Rate	Appl Rate Unit	Rate Adj Pts	Base Pts	
Refer 280 SL	82534-4-88783	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01	
Regalia	84059-3	<i>Reynoutria sachalinensis</i>	F	Any	1	4	qt/ac	0	0.01	
Regalia CG	84059-3	<i>Reynoutria sachalinensis</i>	F	Ground	16	64	floz/ac	0	0.01	
Reglone	100-1061	Diquat dibromide	H	Ground	1.5	2	pt/ac	0.3	12.12	
Reliant	83416-1	Phosphorous acid salts	F	Ground	1.25	2.5	qt/ac	0	0.01	
Rely 280	264-829, 7969-448	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01	
Rendition	68660-14-70051	Hydrogen peroxide, Peroxyacetic acid	F	Ground	4.8	48	floz/ac	0	0.01	
Requiem EC	264-1159	<i>Chenopodium ambrosioides</i>	I	Ground	2	4	qt/ac	0	0.01	
Requiem Prime	264-1185-70051	<i>Chenopodium ambrosioides</i>	I	Ground	2	4	qt/ac	0	0.01	
Resist 57	82940-1	Potassium phosphite	F	Any	1	3	qt/ac	0	0.01	
Reveal, Reveal Endurx	89168-19-89391	Bifenthrin	I	Ground	3.2	6.4	floz/ac	1.6	27.03	
REVOLT	89167-75-89391	Rimsulfuron	H	Ground	2	4	oz/ac	0	0.01	
Revus	100-1254	Mandipropamide	F	Ground	8	8	floz/ac	0	1.13	
Revus Top	100-1278	Difenoconazole, Mandipropamide	F	Ground	7	7	floz/ac	0	8.89	
Rex Lime Sulfur Solution	71096-6	Lime-sulfur	F, I	Ground	0.5	30	gal/ac	1.07	6.09	
Rhyme	279-3588	Flutriafol	F	Drip	4	5	floz/ac	0	0.01	
Rhyme	279-3588	Flutriafol	F	Ground	4	5	floz/ac	0.42	1.65	
Ridomil Gold Copper	100-804	Copper hydroxide, Mefenoxam	F	Ground	2	2	lb/ac	0	29.84	
Ridomil Gold MZ WG	100-1269	Mancozeb, Mefenoxam	F	Ground	2.5	2.5	lb/ac	0	15.53	
Ridomil Gold SL	100-1202	Mefenoxam	F	Drip	3.6	3.6	pt/ac	0	0.01	
Ridomil Gold SL	100-1202	Mefenoxam	F	Ground	3.6	3.6	pt/ac	0	1.22	
Romeo	91810-2	Cerevisane	F	Ground	0.23	0.23	lb/ac	0	0.01	
RootShield Plus WP	68539-9	<i>Trichoderma spp.</i>	F	Drip	3	8	oz/ac	0	0.01	
RootShield WP	68539-7	<i>Trichoderma spp.</i>	F	Drip	3	5	oz/ac	0	0.01	
Roper DF	34704-1063	Mancozeb	F	Ground	1.5	2.5	lb/ac	2.26	14.66	
Roper DF Rainshield	34704-1063	Mancozeb	F	Ground	1.5	2.5	lb/ac	2.26	14.66	
Roundup PowerMAX	524-549	Glyphosate, potassium salt	H	Ground	11	105.6	floz/ac	0.025	1.39	
Roundup PowerMAX 3	524-659	Glyphosate, potassium salt	H	Ground	10	99.2	floz/ac	0.027	1.36	
Roundup WeatherMAX	524-537	Glyphosate, potassium salt	H	Ground	11	105.6	floz/ac	0.025	1.39	
Rovral Brand 4	279-9564	Iprodione	F	Ground	1	2	pt/ac	3.46	6.96	
Sage	264-1105	Indaziflam	H	Ground	1.4	2	floz/ac	0	0.01	
Satellite HydroCap	70506-230	Pendimethalin	H	Ground	2.1	6.3	qt/ac	1.62	6.24	
Satori	34704-1068	Azoxystrobin	F	Ground	10	15.5	floz/ac	0.28	1.98	
Savage	34704-606	2,4-D, dimethylamine salt	H	Ground	18	27	oz/ac	0	0.01	

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Scala Brand SC	264-788	Pyrimethanil	F	Ground	9	18	floz/ac	0.27	1.29	
S-Cloprid 4 AG	83222-32	Imidacloprid	I	Drip	8	16	floz/ac	0.42	20.92	
S-Cloprid 4 AG	83222-32	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.6	20.01	
Scorpion 35SL	10163-317	Dinotefuran	I	Drip	9	13.25	floz/ac	0.47	9.35	
Scorpion 35SL	10163-317	Dinotefuran	I	Ground	1.75	5.25	floz/ac	1.6	10.17	
Scout	71368-112-59639	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01	
Sequoia CA	62719-728	Sulfoxaflor	I	Ground	2.75	5.75	floz/ac	0.33	11.46	
Serenade ASO	264-1152	<i>Bacillus subtilis</i>	F	Any	1	4	qt/ac	0	0.01	
Serenade MAX	264-1151	<i>Bacillus subtilis</i>	F	Any	1	3	lb/ac	0	0.01	
Serenade Opti	264-1160	<i>Bacillus subtilis</i>	F	Any	14	20	oz/ac	0	0.01	
Serifel	71840-18	<i>Bacillus subtilis</i>	F	Ground	4	16	oz/ac	0	0.01	
SEVER 0.86EC	89167-69-89391	Pyriproxyfen	I	Ground	16	16	floz/ac	0	0.01	
Sevin 4F	61842-38	Carbaryl	I	Ground	1	2	qt/ac	5.8	24.38	
Sevin XLR Plus	61842-37	Carbaryl	I	Ground	1	2	qt/ac	5.8	24.38	
Shark EW	279-3242	Carfentrazone-ethyl	H	Ground	0.8	2	floz/ac	0	0.01	
Sherpa	34704-983	Imidacloprid	I	Ground	3	4	floz/ac	2.19	19.62	
Showdown	71368-25-5905	Glyphosate salts	H	Ground	12	160	floz/ac	0.019	0.01	
Sil-MATRIX	82100-1	Potassium silicate	F, I	Ground	0.5	10	qt/ac	0	15	
Sil-MATRIX LC	70051-127	Potassium silicate	F, I	Ground	0.5	10	qt/ac	0	15	
Sim-Trol 4L	35915-11-60063	Simazine	H	Ground	2	4	qt/ac	0.8	2.81	
Sim-Trol 90DF	35915-12-60063	Simazine	H	Ground	2.2	4.4	lb/ac	0.72	2.79	
Sivanto 200 SL, Sivanto Prime	264-1141	Flupyradifurone	I	Any	7	28	floz/ac	0	0.01	
Solicam DF	61842-41	Norflurazon	H	Ground	1.25	2.5	lb/ac	1.98	8.72	
SOLIDA	279-3576	Rimsulfuron	H	Ground	2	4	oz/ac	0	0.01	
Sonata	264-1153	<i>Bacillus pumilus</i>	F	Any	2	4	qt/ac	0	0.01	
Sonoma 20EW AG	42750-165	Myclobutanil	F	Ground	6	10	floz/ac	0.33	1.65	
Sonoma 40WSP	42750-141	Myclobutanil	F	Ground	3	5	oz/ac	0.65	1.56	
Sovran	7969-154-279	Kresoxim-methyl	F	Ground	3.2	4.8	oz/ac	0.22	5.7	
Special Electric	2935-503	Sulfur	F	Ground	10	20	lb/ac	0.63	0.01	
Spray Oil 415	34704-727	Mineral oil	I	Ground	2	3	gal/ac	0.2	12.19	
Spray Oil 470	34704-809	Mineral oil	F, I	Ground	1	3	gal/ac	0.73	10.94	
Spray Sulfur	2935-92	Sulfur	F	Ground	2	5	lb/ac	0	0.01	
Stealth	34704-868	Pendimethalin	H	Ground	1.8	4.8	pt/ac	2.28	0.01	
STIFLE WP	89799-3	Etoazole	I	Ground	2	3	oz/ac	0.34	1.05	
Stride 40 WSP	42750-141-71089	Myclobutanil	F	Ground	3	5	oz/ac	0.65	1.56	
Success	62719-292	Spinosad	I	Ground	4	8	floz/ac	0.38	15.64	

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SuffOil-X	48813-1-68539	Mineral oil	F, I	Ground	1	2	gal/ac	1.27	10.57
Sulforix	61842-31	Lime-sulfur	F	Ground	1	2	pt/ac	4.89	5
Sulfur DF	51036-352-2935	Sulfur	F	Ground	2	10	lb/ac	0	0.01
Sulfur Dry Flowable	62562-4-2935	Sulfur	F	Ground	2	10	lb/ac	0	0.01
Sulfur Dust	62562-11	Sulfur	F	Ground	10	40	lb/ac	0.36	0.01
Sunphosate 41%	87659-3	Glyphosate, isopropylamine salt	H	Ground	1	6	pt/ac	0.25	0.01
Sunphosate 5 MAX	94398-1-87659	Glyphosate, isopropylamine salt	H	Ground	0.75	7.6	pt/ac	0.22	0.01
Super 94 Spray Oil	34704-464	Mineral oil	I	Ground	2.5	2.5	gal/ac	0	12.39
Super Six Liquid Sulfur	65343-1	Sulfur	F	Ground	0.25	1.6	gal/ac	0	0.01
SUPPRESS EC	51517-9	Caprylic acid, Capric acid	H	Ground	3	9	gal/ac	0	0.01
Supreme Oil	34704-352	Mineral oil	I	Ground	2	2	gal/ac	0	12.17
Surflan AS AG	70506-43	Oryzalin	H	Ground	2	6	qt/ac	1.42	5.89
Surflan AS Specialty	70506-44	Oryzalin	H	Ground	2	4	qt/ac	1.81	5.88
SURFLAN FLEX	70506-308	Oryzalin	H	Ground	2	7.75	qt/ac	1.15	4.98
Surflan WDG	70506-50	Oryzalin	H	Ground	2.4	4.7	lb/ac	1.48	5.81
Swagger	34704-1045	Bifenthrin, Imidacloprid	I	Ground	7.6	12.8	floz/ac	1.77	40.13
Switch 62.5WG	100-953	Cyprodinil, Fludioxonil	F	Ground	11	14	oz/ac	0.35	0.01
Sysstem-K Blue	48222-10	Potassium phosphite	F	Any	1	3	qt/ac	0	0.01
Taegro 2	70127-12	<i>Bacillus subtilis</i>	F	Any	2.6	5.2	oz/ac	0	0.01
Talaris 70 WSB	87373-6-91234	Thiophanate-methyl	F	Ground	1	1.5	lb/ac	1.36	18.14
Tame 2.4 EC	59639-77	Fenpropathrin	I	Ground	16	16	floz/ac	0	18.08
Tebucon 45 DF	69361-18	Tebuconazole	F	Ground	4	4	oz/ac	0	0.01
TebuStar 45WSP	42750-102	Tebuconazole	F	Ground	4	4	oz/ac	0	0.01
Tempest	279-3459-5905	Bifenthrin, Imidacloprid	I	Ground	3.8	6.4	floz/ac	3.53	39.92
Tenet WP	80289-9	<i>Trichoderma spp.</i>	F	Drip	2.5	5	lb/ac	0	0.01
Tersus	1021-2616	Pyrethrins	I	Ground	4.5	16.35	floz/ac	0.69	10.63
Tesoro 70 WSP	34704-1141	Thiophanate-methyl	F	Ground	1	1.5	lb/ac	1.36	18.14
Tetran	1381-267	Azoxystrobin	F	Ground	10	15.5	floz/ac	0.09	1.94
Tetran	33270-32	Azoxystrobin	F	Ground	10	15.5	floz/ac	0.09	1.92
TETRIS SG	91234-85	Rimsulfuron	H	Ground	2	4	oz/ac	0	0.01
THAT Flowable Sulfur	57538-5	Sulfur	F	Ground	1	24	pt/ac	0.23	0.01
Thiofix 80 DF	70905-1	Sulfur	F	Ground	2	5	lb/ac	0	0.01
Thiolux	34704-1079	Sulfur	F	Ground	3	10	lb/ac	0	0.01
TIDE GLUFOSINATE 280	84229-45	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01
Tigris Azoxy 2 SC	92647-2	Azoxystrobin	F	Ground	10	15.5	floz/ac	0.19	0.01
Timectin 0.15 EC Ag	84229-2	Abamectin	I	Ground	8	16	floz/ac	0.73	8.07
Toledo 45WP	83100-13-83979	Tebuconazole	F	Ground	4	4	oz/ac	0	0.01

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Tomahawk 5	33270-15	Glyphosate, isopropylamine salt	H	Ground	0.75	7.6	pt/ac	0.22	0.01	
Tombstone	34704-912	Cyfluthrin	I	Ground	1.6	3.2	floz/ac	2.42	23.21	
Tombstone Helios	34704-978	Cyfluthrin	I	Ground	1.6	3.2	floz/ac	2.42	23.33	
Topsin M WSB	8033-125-70506	Thiophanate-methyl	F	Ground	1	1.5	lb/ac	1.36	18.14	
Torino	8033-103-10163	Cyflufenamid	F	Ground	3.4	6.8	floz/ac	0.55	1.66	
Total TNV	70506-310-1381	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01	
Trampa	91234-85-92735	Rimsulfuron	H	Ground	2	4	oz/ac	0	0.01	
Transform WG	62719-625	Sulfoxaflor	I	Ground	1.5	2.75	oz/ac	0.66	11.54	
Treflan 4D	68156-4	Trifluralin	H	Ground	1	4	pt/ac	2.03	2.24	
Treflan HFP	10163-363	Trifluralin	H	Ground	1	4	pt/ac	2.03	2.24	
Treflan TR-10	10163-362	Trifluralin	H	Ground	5	20	lb/ac	0.41	2.24	
Trellis	62719-580	Isoxaben	H	Ground	0.66	1.33	lb/ac	0	0.01	
Trellis SC	62719-659	Isoxaben	H	Ground	16	31	floz/ac	0	0.01	
TREVO	89167-39-89391	Azoxystrobin	F	Ground	10	15.5	floz/ac	0	0.01	
TRIATHLON BA	70051-107-59807	<i>Bacillus subtilis</i>	F	Any	0.5	12	pt/ac	0	0.01	
Trifluralin 10G	34704-790	Trifluralin	H	Ground	5	20	lb/ac	0.41	2.24	
Trifluralin 10G	42750-34	Trifluralin	H	Ground	5	20	lb/ac	0.41	2.24	
Trifluralin 4EC	42750-32	Trifluralin	H	Ground	1	4	pt/ac	2.04	2.26	
Trifluralin HF	34704-792	Trifluralin	H	Ground	1	4	pt/ac	2.03	2.25	
Triflurex HFP	66222-46	Trifluralin	H	Ground	1	4	pt/ac	2.3	2.3	
TRIONIC 4SC	70506-328	Triflumizole	F	Ground	4	8	floz/ac	0	0.01	
TriTek	48813-1	Mineral oil	F, I	Ground	1	2	gal/ac	1.27	10.57	
Trojan	60063-86	Tetraconazole	F	Ground	2.5	4	floz/ac	1.55	5.70	
Troubadour 2F	62719-442-5905	Methoxyfenozide	I	Ground	8	16	floz/ac	0	0.01	
Trust	1381-146	Trifluralin	H	Ground	1	4	pt/ac	2.03	2.25	
Tuscany	71368-102	Flumioxazin	H	Ground	6	12	oz/ac	0.09	1.05	
Tuscany SC	71368-113	Flumioxazin	H	Ground	6	12	floz/ac	0.09	1.03	
Ultra Flourish	55146-73	Mefenoxam	F	Drip	7.2	7.2	pt/ac	0	0.01	
Ultra-Pure Oil	69526-5-499	Mineral oil	F, I	Ground	0.5	3	gal/ac	1.13	9.56	
Unicorn DF	70905-2	Sulfur, Tebuconazole	F	Ground	1.75	2.5	lb/ac	0	0.01	
UP-End HydroCap	70506-230	Pendimethalin	H	Ground	2.1	6.3	qt/ac	1.62	6.24	
Vacciplant	83941-2-66330	Laminarin	F	Ground	14	60	floz/ac	0	0.01	
Valkos 51 WDG	34704-1138	Flumioxazin	H	Ground	6	12	oz/ac	0.25	0.01	
Vanguard WG	100-828	Cyprodinil	F	Ground	5	10	oz/ac	0.26	0.01	
Vango WG	91234-78	Cyprodinil	F	Ground	5	10	oz/ac	0.26	0.01	

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VANISH SC	89167-67-89391	Bifenazate	I	Ground	12	16	floz/ac	0.28	0.01	
VARSITY	89167-45-89391	Flumioxazin	H	Ground	6	12	oz/ac	0.09	1.05	
Venerate	84059-14	<i>Burkholderia</i>	I	Ground	4	8	qt/ac	0	0.01	
VENERATE CG	84059-14	<i>Burkholderia</i>	I	Ground	2	4	qt/ac	0	0.01	
Venerate XC	84059-14	<i>Burkholderia</i>	I	Any	1	8	qt/ac	0	0.01	
Venom	59639-135	Dinotefuran	I	Drip	5	7.5	oz/ac	0.86	9.12	
Venom	59639-135	Dinotefuran	I	Ground	1	3	oz/ac	2.77	10.11	
Venue	71711-25	Pyraflufen-ethyl	H	Ground	3	4	floz/ac	0.11	0.31	
Verdure-X	74530-61	Diquat dibromide	H	Ground	1.5	2	pt/ac	0.32	12.12	
VERSO 30SG	89167-70-89391	Acetamiprid	I	Ground	2.5	5.3	oz/ac	0.59	10.5	
VERSO 70WP	89167-71-89391	Acetamiprid	I	Ground	1.1	2.3	oz/ac	1.34	10.56	
Veto 30SC	70506-512	Acequinocyl	I	Ground	16	16	floz/ac	0	4.44	
VEXER	91234-62-89391	Methoxyfenozide	I	Ground	8	16	floz/ac	0	0.01	
Viathon	42519-35-5905	Potassium phosphite, Tebuconazole	F	Ground	2	4	pt/ac	0	0.01	
Vigilant 4SC	70506-539	Bifenazate	I	Ground	12	16	floz/ac	0.28	0.01	
VistaSpray 415	90784-1	Mineral oil	I	Ground	4	6	gal/ac	0	12.39	
VistaSpray 440	90784-2	Mineral oil	I	Ground	1	6	gal/ac	0.29	10.93	
VistaSpray 470	90784-3	Mineral oil	I	Ground	1	6	gal/ac	0.29	10.93	
Viticure	400-518	Triflumizole	F	Ground	4	8	floz/ac	0	0.01	
Vivando	7969-284	Metrafenone	F	Ground	10.3	15.4	floz/ac	0	0.01	
Voliam Flexi	100-1319	Chlorantraniliprole, Thiamethoxam	I	Ground	4.5	4.5	oz/ac	0	14.37	
Warfox	66222-252	Flumioxazin	H	Ground	6	12	oz/ac	0.09	1.05	
Wettable Sulfur	34704-734	Sulfur	F	Ground	2	5	lb/ac	0	0.01	
Widow	34704-893	Imidacloprid	I	Drip	16	32	floz/ac	0.21	20.92	
Wilbur-Ellis Dusting Sulfur	2935-48	Sulfur	F	Ground	10	40	lb/ac	0.36	0.01	
Wil-Dry	2935-535	Copper oxychloride, Sulfur, Copper sulfate	F	Ground	19.4	19.4	lb/ac	0	75.54	
Willowood Abamectin 0.15LV	87290-68	Abamectin	I	Ground	8	16	floz/ac	0.72	7.99	
Willowood Abamectin 0.7SC	87290-36	Abamectin	I	Ground	1.75	3.5	floz/ac	3.27	7.95	
Willowood Glufosinate 280SL	87290-41	Glufosinate-ammonium	H	Ground	48	82	floz/ac	0	0.01	
Willowood Imidacloprid 4SC	87290-26	Imidacloprid	I	Drip	8	16	floz/ac	0.43	20.95	
Willowood Imidacloprid 4SC	87290-26	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.62	20.07	
Willowood OxyFlo 2EC	87290-8	Oxyfluorfen	H	Ground	1	8	pt/ac	1.1	10.44	

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Willowood OxyFlo 4SC	87290-10	Oxyfluorfen	H	Ground	0.5	1	pt/ac	4.86	10.59	
Willowood Pronamide 3.3SC	87290-22	Propyzamide	H	Ground	3.5	9.5	pt/ac	1.33	21.44	
Willowood Teb 45DF	87290-12	Tebuconazole	F	Ground	4	4	oz/ac	0	0.01	
Wrangler	34704-931	Imidacloprid	I	Drip	8	16	floz/ac	0.43	20.95	
Wrangler	34704-931	Imidacloprid	I	Ground	1.2	1.6	floz/ac	5.62	20.07	
XenTari	73049-40	<i>Bacillus thuringiensis</i>	I	Ground	0.5	2	lb/ac	0	0.01	
Xuvance	89167-81-89391	Cyprodinil	F	Ground	5	10	oz/ac	0.26	0.01	
XUVIA	89167-84-89391	Cyprodinil, Fludioxonil	F	Ground	11	14	oz/ac	0.35	0.01	
Yellow Jacket Flowable Sulfur	6325-22	Sulfur	F, I	Ground	7	13	pt/ac	0	0.01	
Yellow Jacket Special Dusting Sulfur	6325-17	Sulfur	F	Ground	10	40	lb/ac	0.36	0.01	
Yellow Jacket Wettable Sulfur II	6325-13	Sulfur	F	Ground	3.8	25	lb/ac	0.39	0.01	
Zaltus SX	91234-180	Flumioxazin	H	Ground	6	12	oz/ac	0.09	1.05	
ZARA SC	91234-72	Ettoxazole	I	Ground	4	6	floz/ac	0.17	1.05	
ZARA WSB	91234-43	Ettoxazole	I	Ground	2	3	oz/ac	0.34	1.05	
Zeal	59639-138	Ettoxazole	I	Ground	2	3	oz/ac	0.34	1.05	
Zeal MVP	59639-241	Ettoxazole	I	Ground	23	34.6	floz/ac	0.11	0.01	
Zen-O-Spore	75747-2	<i>Ulocladium oudemansii</i>	F	Ground	2	4	lb/ac	0	0.01	
Zinc Coposil Sulfur 15-30 Dust	74307-1	Copper oxychloride, Sulfur	F	Ground	20	25	lb/ac	0.24	31.2	
Ziram 76DF	70506-173	Ziram	F	Ground	3	4	lb/ac	4.97	11.07	
Ziram Granuflo	45728-12	Ziram	F	Ground	3	4	lb/ac	4.97	11.07	
Zorro SC	91234-109	Clofentezine	I	Ground	4	8	floz/ac	0.9	2.16	
Zylo	70506-332	Methoxyfenozide	I	Ground	8	16	floz/ac	0	0.01	