

US EPA ARCHIVE DOCUMENT

This spreadsheet lists the fields that have been identified as part of the EPA's Office of Pesticide Program's e-Label project .

Column	Column Header	Description
A	Element ID	Unique ID for each element
B	Group ID	Identifies groups of elements
C	Label Data Category	Overall category
D	Label Data Section - L1	Label section (subdivision of category)
E	Label Data Section - L2	Label subsection (subdivision of section)
F	Label Data Field Name	Individual field name
G	Description	description of the field content
H	Example (Short example and full contextual example)	
I	Data Type	Identifies the type of data for the field
J	Validation Rules	
K	Multiple Instances	Are multiple occurrences of the data element allowed?
L	Multiple Values Allowed	Are multiple occurrences of the data within each element allowed?
M	Pre-Populated by system?	Is the content of this field prepopulated by a "Builder" application
N	Visible on Label	Content that is normally visible on the printed labeling. Some data is captured for the purpose of validating other label content and is not intended for display on the label.
O	Required	
P	Product Level	Data from that field may apply to the product as a whole.
Q	Site Level	Data from that field may apply to a particular use site
R	Application Method Level	Data from that field may apply to a particular application method
S	Pest Level	Data from that field may apply to a particular target pest

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S		
1	<b>e-Label Field Structure Requirements - January 26, 2009</b>																				
2																					
3		Key:	Action Items or Field Questions			Merged Rows - Opportunities for consolidation															
4																					
5	Element ID	Group ID	Label Data Category	Label Data Section	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level	
6	3	Acute Dermal Toxicity	1. General Information			Acute Dermal	Value	Results for Acute Dermal LD-50 study	500 (500mg/kg)	Number					N	Y	X				
7	1		1. General Information				Numerator	Results for Acute Dermal LD-50 study	mg (500mg/kg)	Pick List						N	Y	X			
8	2		1. General Information				Denominator	Results for Acute Dermal LD-50 study	kg (500mg/kg)	Pick List						N	Y	X			
9	4		1. General Information				Toxicity Category	Toxicity category number	IV	Pick List						N	Y	X			
10	5		1. General Information				MRID	MRID the study that the Acute Dermal data was derived from.	12345678	Number	8-digit number. For the studies, either all 6 MRID fields must be completed or the Acute Toxicity Substantially similar product registration number must be specified. There may be multiple values for this field per label instance.	Y			N	Y	X				
11	8	Acute Inhalation Toxicity	1. General Information				Acute Inhalation	Value	Results for Acute Inhalation LD-50 study	1 (1 mg/liter)	Number					N	Y	X			
12	6		1. General Information					Numerator	Results for Acute Inhalation LD-50 study	mg (1 mg/liter)	Pick List						N	Y	X		
13	7		1. General Information					Denominator	Results for Acute Inhalation LD-50 study	liter (1 mg/liter)	Pick List						N	Y	X		
14	9		1. General Information					Toxicity Category	Toxicity category number	IV	Pick List						N	Y	X		
15	10		1. General Information					MRID	MRID the study that the Acute Inhalation data was derived from.	12345678	Number	8-digit number. For the studies, either all 6 MRID fields must be completed or the Acute Toxicity Substantially similar product registration number must be specified. There may be multiple values for this field per label instance.	Y			N	Y	X			
16	13	Acute Oral Toxicity	1. General Information			Acute Oral		Value	Results for Acute Oral LD-50 study	500 (500mg/kg)	Number					N	Y	X			
17	11		1. General Information					Numerator	Results for Acute Oral LD-50 study	mg (500mg/kg)	Pick List						N	Y	X		
18	12		1. General Information					Denominator	Results for Acute Oral LD-50 study	kg (500mg/kg)	Pick List						N	Y	X		
19	14		1. General Information					Toxicity Category	Toxicity category number	IV	Pick List						N	Y	X		
20	15		1. General Information					MRID	MRID the study that the Acute Oral data was derived from.	12345678	Number	8-digit number. For the studies, either all 6 MRID fields must be completed or the Acute Toxicity Substantially similar product registration number must be specified. There may be multiple values for this field per label instance.	Y			N	Y	X			
21	16		1. General Information				Dermal Sensitization	Results for Dermal Sensitization	Yes	Yes/No					N	Y	X				

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
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17			1. General Information	Acute Product Toxicity	Dermal Sensitization	MRID	MRID the study that the Dermal Sensitization data was derived from.	12345678	Number	8-digit number. For the studies, either all 6 MRID fields must be completed or the Acute Toxicity Substantially similar product registration number must be specified. There may be multiple values for this field per label instance.	Y			N	Y	X			
18		1. General Information	Primary Eye Irritation			Primary Eye Irritation	Results for Primary Eye Irritation	Corneal involvement or other eye irritation clearing in 8-21 days	Pick List	May include numbers and text.					N	Y	X		
19		1. General Information			Primary Eye Irritation	MRID	MRID the study that the Primary Eye Irritation data was derived from.	12345678	Number	8-digit number. For the studies, either all 6 MRID fields must be completed or the Acute Toxicity Substantially similar product registration number must be specified. There may be multiple values for this field per label instance.	Y				N	Y	X		
20		1. General Information	Primary Skin Irritation			Toxicity Category	Toxicity category number	IV	Pick List						N	Y	X		
21		1. General Information			Primary Skin Irritation	Primary Skin Irritation	Results for Primary Skin Irritation	Moderate irritation at 72 hours (moderate erythema)	Pick List	May include numbers and text.					N	Y	X		
22		1. General Information	Primary Skin Irritation			MRID	MRID the study that the Primary Skin Irritation data was derived from.	12345678	Number	8-digit number. For the studies, either all 6 MRID fields must be completed or the Acute Toxicity Substantially similar product registration number must be specified. There may be multiple values for this field per label instance.	Y				N	Y	X		
23		1. General Information			Overall Product Toxicity Category	Toxicity Category	Toxicity category number	IV	Pick List						N	Y	X		
24		1. General Information	Similar Product Registration Number			Overall Product Toxicity Category	Overall toxicity category as determined by lower level tox category designations	II	Text					Y	Y	Y	X		
25		1. General Information			Similar Product Registration Number	Use Directions	The registration number for the previous label/pesticide that the current label references. If a registration number is entered, all tox study data will be assumed to be referenced.		Text	For the studies, either all 6 MRID fields must be completed or the Acute Toxicity Substantially similar product registration number must be specified.					N	N	X		
277		1. General Information	Similar Product Registration Number			Product Chemistry			Text	For the studies, either all 6 MRID fields must be completed or the Acute Toxicity Substantially similar product registration number must be specified.					N	N	X		

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	278		1. General Information		Substantially	Product Toxicity			Text	For the studies, either all 6 MRID fields must be completed or the Acute Toxicity Substantially similar product registration number must be specified.				N	N	X			
32	26	Company Location	1. General Information			Name & Address	Name and Address of the company selling the product (Street Address, City, State, Zip)	Company A 123 Main St. Fairfax, VA 22222	Text					Y	Y	X			
33	256		1. General Information			Phone Number	US Phone number of the company selling the product	555-555-5555	Text					Y	Y	X			
34	31		1. General Information			Pesticide Type	Describes the overall claim of the pesticide.	Herbicide, Insecticide, Anti-Microbial	Pick List	There may be multiple values for this field per label instance.		Y		N	Y	X			
35	32		1. General Information			Product Category	Description of the state of the product when sold.	End Use Product	Pick List	Pick List includes: Manufacturing, End Use Product				N	Y	X			
36	33		1. General Information			Product Description	Short tagline about the product that usually appears on the front of the container	For systemic insect control on ornamental plants in greenhouses.	Free Text					Y	N	X			
37	34		1. General Information			Product Name	Name of the Pesticide being registered	Raid	Text	Special Characters should be allowed (such as Trademark symbol)				Y	Y	X			
38	35	Registration Number	1. General Information			Company Number	Only the latest number is displayed; this number is not always known at the time of registration	62719 (62719-1)	Text	Company number ( up to 6 digits)				Y	N	X			
39	36		1. General Information			Product Sequence Number	Only the latest number is displayed; this number is not always known at the time of registration	1(62719-1)	Text	Product Sequence Number (5 digits) except for Section 3 registrations; Letters are acceptable				Y	N	X			
40	265		1. General Information			State		VA	text					Y	N	X			
41	266		1. General Information			Year		04	Number					Y	N	X			
42	267		1. General Information			Sequence		0003	Number					Y	N	X			
43	41		1. General Information			EPA Experimental Use Permit No	EPA assigned experimental use permit number	98979-EUP-152	Text					Y	N	X			
44	42		1. General Information			EPA Establishment Number	Indicates the final establishment at which the product was produced.	preceded by the phrase, "EPA Est. EPA Est. 98989	Text	There may be multiple instances of this field per label, but only one value per field instance.	Y			X	N	X			
45	53		1. General Information			Signal Word	LRS- Label Review System does analysis to determine the appropriate signal word.	Danger	Pick List	Nothing, Caution, Warning, Danger, Danger-POISON (skull and crossbones)			Y	Y	Y	X			
46	55		1. General Information			Label Type	Type of label being submitted	Master	Pick List	Pick list to include Master, Sub, Split, Supplemental				Y	Y	X			
47	173		1. General Information			Homeowner use	Answers the question: Is this intended for homeowner use?	Yes	Yes/No					N	Y	X			
48	208		1. General Information			Vet or Physician Use Only	Answers the question: Is this intended for use only by Veterinarians or Physicians?	Yes	Yes/No					N	Y	X			
49	274		1. General Information			Child Resistance Packaging	Answers question: does this require child resistant packaging	Yes	Yes/No					Y	Y	X			
50																			

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51	37		1. General Information	Related Product Registration Number		Me Too	Registration number(s) of another product that this registration relies on for content	62719-1	Text	Company number (6 digits) - Product Number (5 digits) except for Section 3 registrations; Letters are acceptable; Multiple instances may be entered per label instance with one Registration number per instance	Y			N	Y	X			
52	38		1. General Information			Parent, if SLN	Registration number(s) the parent SLN product that this registration is related to	62719-1	Text	Company number (6 digits) - Product Number (5 digits) except for Section 3 registrations; Letters are acceptable; May be "none."	Y			Y	Y	X			
53	40		1. General Information			Registration Type	Used to develop data on either a new product or a new use site for a future FIFRA		Pick List	Section 3, Section 5 (Experimental use), Section 18 (Emergency Exemptions), Section 24C (SLN)				Y	Y	X			
54	46		1. General Information	Restricted Use Pesticide		RUP Indicator (Required)	Answers the question: Is this a restricted use pesticide?	Yes	Yes/No					N	Y	X			
55	44		1. General Information			RUP Category	RUP category		Multi-Select Pick List	"Due to" explanation: OPPIN has addition formatting; a finite list exists. There may be multiple values selected in this field per label instance.		Y		Y	Y	X			
56	47		1. General Information			RUP Subcategory L1	Subcategory of RUP (OPPIN L2)		Pick List	"Due to" explanation: OPPIN has addition formatting; a finite list exists				Y	Y	X			
57	268		1. General Information			RUP Subcategory L2	Subcategory of RUP (OPPIN L3)		Pick List	"Due to" explanation: OPPIN has addition formatting; a finite list exists				Y	Y	X			
58	264		1. General Information			Labeling Claim	A label claim is a statement of something as a fact or an assertion on the label open to challenge. There are three types of claims: 1) general claims, 2) claims associated with the product name, and 3) efficacy related claims. This field may also have Warranty and Disclaimer statements on labels and claims made in advertising.		Free text					Y	N	X			
59	320		1. General Information			General Information Section - Other Information	Free field for Registrant to supply any other information relevant to the label submission that is not already covered in a field in this section		Free Text					Y	N	Y			

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56		Concentration Measurement	2. Ingredient Statement		Concentration	Number	This is the weight of the AI, usually in lbs/gallon.	5 (5lbs/gallon)	Number	There may be multiple instances of this field if there are multiple instances of the active ingredient, though only one value per instance of this field.	Y			Y	Y	X			
57			2. Ingredient Statement			Numerator	This is the weight of the AI, usually in lbs/gallon.	lbs (5lbs/gallon)	Pick List	Unit of Measurement Pick List; There may be multiple instances of this field if there are multiple instances of the active ingredient, though only one value per instance of this field.	Y			Y	Y	X			
58			2. Ingredient Statement			Denominator	This is the weight of the AI, usually in lbs/gallon.	gallon (5lbs/gallon)	Pick List	Unit of Measurement Pick List; There may be multiple instances of this field if there are multiple instances of the active ingredient, though only one value per instance of this field.	Y			Y	Y	X			
59			2. Ingredient Statement		Factoring Concentration	Factoring Term	Describes toxicological information and is used for risk assessments.	Bromine	Multi-Select Pick List	Factoring Term Pick List (about 20 terms currently exist in LUIS); multiple values may be selected per label instanced	Y			Y	N	X			
60		2. Ingredient Statement		Percentage		How much of the factoring term is in the product	5%	Number	Must be a valid Percentage (<100 or >0);	Y			Y	N	X				
61		2. Ingredient Statement		Number		How much of the factoring term is in the product	5 (5 lbs/gallon)	Number		Y			Y	N	X				
62		2. Ingredient Statement		Numerator		How much of the factoring term is in the product	lbs (5 lbs/gallon)	Pick List	Unit of Measure Pick List	Y			Y	N	X				
63		2. Ingredient Statement		Denominator		How much of the factoring term is in the product- Measurement of the overall container	gallon (5 lbs/gallon)	Pick List	Unit of Measure Pick List	Y			Y	N	X				
64		Factoring Ter Measurement	2. Ingredient Statement	Active Ingredient		Percent by Weight		0.8008	Number	Should be a valid percentage with no more than four decimal places. There may be multiple instance of this field if there are multiple instances of the active ingredient, but there should be only one value per instance of this field. All values must total 100%	Y			Y	Y	X			
68			2. Ingredient Statement																

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
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65			2. Ingredient Statement			Name	The registrant will identify the active ingredients by scientific/trade/IPAC/ common name.	Bleach	Pick List	All Ingredient list. This field can be populated based on the CAS number that is entered, though the user should be able to change it independent of the CAS number. There may be multiple instances of this field per label instance, but only one value per instance of this field.	Y			Y	Y	X			
66			2. Ingredient Statement			CAS Number	An industry-wide and international chemical naming standard is available for registrants to use.	54-11-5	Pick List	CAS Number Pick List; There may be multiple instance of this field if there are multiple instances of the active ingredients, but only one value per instance of this field.	Y			Y	Y	X			
67			2. Ingredient Statement			New Active Ingredient Name	The registrant will enter the active ingredient name manually if it is not in the EPA pre-defined list.	New Bleach	Free Text	"Other" option in case a new ingredient is submitted. There may be multiple instances of this field, but only value typed into this field	Y			Y	N	X			
68			2. Ingredient Statement			Formulation Type	Texture of the product that is sold in the channels of trade.	Powder	Pick List	Combination of values from OPPIN and LUIS pick lists. An "other" option would be needed in case the list is not exhaustive.				Y	Y	X			
69			2. Ingredient Statement			Other Ingredient Percentage	This is the remaining percentage of the product that is not active ingredient or Tox1 inert ingredient. It will be populated by the system calculation.	95 (95%)	Number	Must be a valid Percentage (<100 or >0)			Y	Y	Y	X			
70		Density/Total Product Concentration	2. Ingredient Statement		Density/Total Product Concentration	Number	Currently comes from CSF; Weight of the total product in liquid. This is not considered CBI.	5 (5 lbs/gal)	Number					N	Y	X			
71			2. Ingredient Statement			Weight	Currently comes from CSF; Weight of the total product in liquid. This is not considered CBI.	lbs (5 lbs/gal)	Pick List	Unit of Measure Pick List				N	Y	X			
72			2. Ingredient Statement			Volume	Currently comes from CSF; Weight of the total product in liquid. This is not considered CBI.	gal (5 lbs/gal)	Pick List	Unit of Measure Pick List					N	Y	X		
73			2. Ingredient Statement	Inert Ingredient of Concern		Name	This information is always on the CSF and identifies certain chemicals that trigger required label statements. It includes inert ingredients of toxicological concern. The field will be a pick list of those required label statements	Petroleum Distillate	Pick List	Pick List from Registration Division; there may be multiple instances of this field if there are multiple ingredients of toxicological concern, but there is only one value per instance of this field.	Y			Y	Y	X			



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78	269		2. Ingredient Statement	Packaging	Unit Packaging	Unit Packaging	Answers question: does your package contain individual units?	Yes	Yes/No					Y	Y	X				
79	270	2. Ingredient Statement	No. Units per Container		Number of Units per sale Container	This field indicates how many individual units are in the sale container	10	Number						Y	N	X				
80	74	Net Individual Unit Size	2. Ingredient Statement		Unit Packaging Weight	Number	This is a field that identifies the measurement of the packaging units inside the container, if any (not the end application unit). It is identified on the 8570-1 form and is used for risk assessment.	8 (8oz packet)	Number	There may be multiple instance of this field if there are multiple package instances, but there is only one value per instance of this field.	Y	N		Y	N	X				
81	73		2. Ingredient Statement			Unit	This is a field that identifies the measurement of the packaging units inside the container, if any (not the end application unit). It is identified on the 8570-1 form and is used for risk assessment.	Oz Packet (8 oz packet)	Free Text	There may be multiple instance of this field if there are multiple package instances, but there is only one value per instance of this field.	Y	N		Y	N	X				
82	287	Pellet/Tablet/App Unit weight	2. Ingredient Statement		Pellet/Tablet/Application Unit Weight	Number	This is a field that identifies the measurement of the end application unit in either the unit package or the sale container, whichever applies	5 (5 oz tablet)	Number	There may be multiple instance of this field if there are multiple package instances, but there is only one value per instance of this field.	Y	N		Y	N	X				
83	288		2. Ingredient Statement			Unit	This is a field that identifies the measurement of the end application unit in either the unit package or the sale container, whichever applies	Oz tablet (5 oz tablet)	Free Text	There may be multiple instance of this field if there are multiple package instances, but there is only one value per instance of this field.	Y	N		Y	N	X				
84	76	Net Container Size	2. Ingredient Statement		Net Container Size	Number	This is a field that is on the end use/container label. It is identified on the 8570-1 form and is used for risk assessment.	2 (2 gallons)	Number	There may be multiple instances of this field if there are multiple package instances, but only one value per instance of this field.	Y	N		Y	Y	X				
85	75		2. Ingredient Statement			Unit	This is a field that is on the end use/container label. It is identified on the 8570-1 form and is used for risk assessment.	gallons (2 gallons)	Pick List	Unit of Measurement Pick List; There may be multiple instance of this field if there are multiple package instances, but there is only one value per instance of this field.	Y	N		Y	Y	X				
86	321		2. Ingredient Statement			Ingredient Statement - Other Information	Ingredient Statement - Other Information	Free field for Registrant to supply any other information relevant to the label submission that is not already covered in a field in this section							Y	N	X			
87	271		3. Precautionary Statements		ormation	Water soluble packaging	Water soluble packaging	Is product in a water soluble container?	Yes	Yes/No					Y	Y	X			
88	272		3. Precautionary Statements	Type of Container		Type of Container	Answer the question: what type of container is this?	Metal	Pick List	Metal, plastic, glass, paper, other				Y	Y	X				

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89	273		3. Precautionary Statements	Container In		Refillable Container	Answers the question: is the container refillable?	Yes	Yes/No					Y	Y	X						
90	119		3. Precautionary Statements			Pressurized	Answers the question: Is this product in a pressurized container?	Yes	Yes/No						N	Y	X					
91	81		3. Precautionary Statements	Engineering Controls	Precautionary Statements	Description	General precautionary statements related to engineering controls	Use mechanical systems to transfer more than 5 gallons.	Free Text					Y	N	X						
92	281		3. Precautionary Statements				Method	Individual methods the engineering control precautionary statement relates to		Pick List				Y	Y	Y	Y					
93	84		3. Precautionary Statements			Environmental Hazards	These statements regard hazards to the environment and are determined by the Environmental Fate and Effects Division.	Product is toxic to aquatic invertebrates.	Multi-Select Pick List	eFed and LUIS may have pick list information. "Other" option should be provided. Multiple values can be selected.		Y		Y	Y	x						
94	99		3. Precautionary Statements	First Aid	Emergency Contact Information	First Aid	This section contains information on what to do if an emergency occurs.	Do not induce vomiting.	Text	May be required depending on the toxicity.				N	Y	Y	X					
95	100		3. Precautionary Statements				General	Description of the Emergency Contact Phone Number and Reason for calling	In case of emergency, please call: 1-800-555-5555	Free Text					Y	N	X					
96	101		3. Precautionary Statements				Poison	Description of the Emergency Contact Phone Number for poisoning	In case of emergency, please call: 1-800-555-5555	Free Text					Y	N	x					
97	102		3. Precautionary Statements				Spill	Description of the Emergency Contact Phone Number for spills	In case of emergency, please call: 1-800-555-5555	Free Text					Y	N	X					
98	103		3. Precautionary Statements				Note to Physician	This describes what to tell a physician if there is an emergency.	Do not induce vomiting.	Free Text	May be required depending on the toxicity.				Y	N	X					
99	106		3. Precautionary Statements				Petroleum Distillate	Indicates if product contains greater than or equal to 10% petroleum distillate	Yes	Yes/No						N	Y	X				
100	108		3. Precautionary Statements			Foreign Language Conditional Statement	This is a statement in Spanish that instructs the end user to consult someone who can read the label.	Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle (If you do not understand the label, find someone to explain it to you in detail)	Text	This is a standard statement that is not changeable by the registrant.			Y	Y	N	X						
101	109		3. Precautionary Statements			Hazards to Humans and Domestic Animals	These statements are derived from the Label Review System and are based on toxicity study results.	Fatal if inhaled. Do not breathe (dust, vapor, or spray mist).	Text		Y		Y	Y	Y	X						
102	110		3. Precautionary Statements			KOOROC Statement	This is the standard "Keep out of reach of children" statement that is automatically put on every label.	Keep out of reach of children and pets.	Text	This is a standard statement, but can changeable by the registrant.				Y	Y	X						
103	111		3. Precautionary Statements			Clothing	Type of clothing needed	Coveralls	Multi-Select Pick List	There may be multiple instances of this field as well as multiple values for each instance if there are multiple instances of the role.	Y	Y		Y	N	X						

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	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level
104	112		3. Precautionary Statements	Personal Protective Equipment		Footwear	Type of footwear needed	Boots	Multi-Select Pick List	There may be multiple instances of this field as well as multiple values for each instance if there are multiple instances of the role.	Y	Y		Y	N	X			
105	113	3. Precautionary Statements			Glove Type	Type of glove needed	Type A	Pick List	There may be multiple instances of this field if there are multiple instances of the role, though only one value per instance of this field	Y				Y	N	X			
106	114	3. Precautionary Statements			Other Description	Type of other covering needed not listed in another PPE pick list		Free Text	There may be multiple instances of this field as well as multiple values for each instance if there are multiple instances of the role.	Y				Y	N	X			
107	278	3. Precautionary Statements			Other PPE	List of apron, eyewear, head coverings related to PPE		Pick List	There may be multiple instances of this field as well as multiple values for each instance if there are multiple instances of the role.	Y	Y			Y	N	X			
108	115	3. Precautionary Statements			Respirator Cartridge Type	Type of cartridge needed	P-series filters, Oil-proof.	Pick List	There may be multiple instances of this field if there are multiple instances of the role, though only one value per instance of this field	Y	Y			Y	N	X			
109	116	3. Precautionary Statements			Respirator Reason	Reason/description for when to use certain types of respirators	Solid & liquid particulate hazards	Free Text	There may be multiple instances of this field if there are multiple instances of the role, though only one value per instance of this field	Y				Y	N	X			
110	117	3. Precautionary Statements			Respirator Type	Type of respirator needed	Niosh	Pick List	There may be multiple instances of this field if there are multiple instances of the role, though only one value per instance of this field	Y				Y	N	X			
111	118	3. Precautionary Statements			Role	This is to qualify the type of person that will need protective equipment.	Applicator	Pick List	There may be multiple instances of this field if there are multiple instances of the role per label, though only one value per instance of this field	Y				Y	N	X			
112	284	3. Precautionary Statements			User Safety Requirements	"Must do" PPE user safety statements; usually triggered by WPS	Keep and wash PPE separately from other laundry.	Pick List			Y					X			
113	208	3. Precautionary Statements			Activity	Reason/description for differing REI PPE situations	For workers just walking through the area	Free Text	There may be multiple instances of the field if there are multiple instances of the role, but there is only one value per instance of this field.	Y				Y	Y	X			

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5	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level	
114	209		3. Precautionary Statements	REI PPE		Clothing	Type of clothing needed	Coveralls	Multi-Select Pick List	There may be multiple instances of this field as well as multiple values for each instance if there are multiple instances of the role.	Y	Y		Y	Y	X				
115	210	3. Precautionary Statements			Footwear	Type of footwear needed	Boots	Multi-Select Pick List	There may be multiple instances of this field as well as multiple values for each instance if there are multiple instances of the role.	Y	Y			Y	Y	X				
116	211	3. Precautionary Statements			Glove Type	Type of glove needed	Type A	Pick List	There may be multiple instances of the field if there are multiple instances of the role, but there is only one value per instance of this field.	Y				Y	Y	X				
117	212	3. Precautionary Statements			Other	Type of other covering needed	Apron	Free Text	There may be multiple instances of this field as well as multiple values for each instance if there are multiple instances of the role.	Y				Y	Y	X				
118	213	3. Precautionary Statements			Respirator Cartridge Type	Type of cartridge needed	P-series filters, Oil-proof.	Pick List	There may be multiple instances of the field if there are multiple instances of the role, but there is only one value per instance of this field.	Y	Y			Y	Y	X				
119	214	3. Precautionary Statements			Respirator Reason	Reason/description for when to use certain types of respirators	Solid & liquid particulate hazards	Free Text	There may be multiple instances of the field if there are multiple instances of the role, but there is only one value per instance of this field.	Y				Y	Y	X				
120	215	3. Precautionary Statements			Respirator Type	Type of respirator needed	Niosh	Pick List	There may be multiple instances of the field if there are multiple instances of the role, but there is only one value per instance of this field.	Y				Y	Y	X				
121	216	3. Precautionary Statements			Role	This is to qualify the type of person that will need protective equipment.	Early re-entry Applicator	Pick List	There may be multiple instances of the field if there are multiple instances of the role per label, but only one value per instance of this field.	Y				Y	Y	X				
122	120	3. Precautionary Statements	Immunity Information			Flashpoint	Specifies the products flashpoint temperature	300F	Number	Values are in Fahrenheit					N	Y	X			
123	285	3. Precautionary Statements				Flame Extension	Extension of any flame from the flame source in inches	10	Number	Length is in inches					N	Y	Y			
124	121	3. Precautionary Statements			Total release fogger	Answers the question: Is this product a total release fogger?	Yes	Yes/No						N	Y	X				
125	122	3. Precautionary Statements			Open valve ignition	Answers the question: Does the product ignite when placed near an open cylinder valve	Yes	Yes/No						N	Y	X				

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126	317		3. Precautionary Statements	Fla		Flammability Hazard Statements	List of applicable flammability statements based on Flashpoint, Flame Extension, Total Release Fogger and Pressurization fields	Flammable. Keep away from heat and open flame.	Pick List		N	N		Y	Y	X				
127	124		3. Precautionary Statements			Shock hazard	Answers the question: Does the product present a shock hazard	Yes	Yes/No					N	Y	X				
128	125		3. Precautionary Statements			Explosive potential	Answers the question: does product have hazards of a physical or chemical nature other than flammability (such as explosive potential)	Yes	Yes/No					N	Y	X				
129	126		3. Precautionary Statements			Cyanides	Answers the question: does product contain Sodium and Calcium Cyanides	Yes	Yes/No					N	Y	X				
130	127		3. Precautionary Statements			Other hazard indicator	Answers the question: does product have hazard other than flammability or explosive potential	Yes	Yes/No					N	Y	X				
131	128		3. Precautionary Statements			Physical and Chemical Hazards	Describes storage and dangers. The content depends on the data submitted and product chemical reviews.	Keep away from heat.	Free Text		Y		N	Y	Y	X				
132	129		3. Precautionary Statements	User Safety Recommendations		User Safety Recommendations	These are general advisory directions for users. This is based on the WPS.	Wash hands after use.	Pick List	May be required depending on the toxicity (I, II, III). There may be multiple instances of this field per label, but only one value per instance of this field.	Y	Y		Y	Y	X				
133	286	3. Precautionary Statements			Other Description	Other general advisory directions not included in list above		Free Text						Y	N	Y				
134	260		3. Precautionary Statements			Labeling Options - Use Dilutions	Indicates if statements related to use dilutions need to be added to Hazards to Humans and Domestic Animals and First Aid		Yes/No					Y	Y	Y				
135	322		3. Precautionary Statements			Precautionary statements - Other Information	Free field for Registrant to supply any other information relevant to the label submission that is not already covered in a field in this section		Free Text					Y	N	X				
136	230		4. Directions for Use			Site-Group	This is a list of site categories that is used to filter down the site list. The value in this field does not appear on the container or master label but must be identified when sites not on the site list are entered.	Institutional Indoor	Pick List	There may be multiple values for this field if there are multiple instances of the site, though only one value per instance of this field	Y			N	N	X				
137	246		4. Directions for Use			Use Group	This field is used to establish data/research requirements and describes where the pesticide is used.	Indoors	Multi-Select Pick List	Pick List from OPPIN/LUIS. There may be multiple values for this field per label.		Y		N	Y		X			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level
5			4. Directions for Use			Description	The item or area where the pesticide is applied.	Non-bearing apple tree.	Pick List	Site Pick List from OPPIN/LUIS. There may be multiple instance of this field if there are multiple sites per label, though only one value per instance of this field.	Y			Y	Y	X			
138	228		4. Directions for Use			Food or Non-Food Use	Identifies if the product will come in contact with food or with a surface that will contact food. This information qualifies the site.	Contacts food	Pick List	Should be "Contacts Food" "Contacts Surface that will contact Food" "None"; There may be multiple values for this field if there are multiple instances of the site, though only one value per instance of this field	Y			Y	Y		X	X	
139	229		4. Directions for Use			Other	This is a field to allow the registrant to enter a site that is not on the pre-defined EPA Site List.	Any value not existing in the pick list.	Free Text	There may be multiple values for this field if there are multiple instances of the site, though only one value per instance of this field	Y			Y	N	X			
140	231		4. Directions for Use			Qualifier	This is a field to allow the registrant to qualify their site in more detail.	Container size: 4oz.	Free Text	There may be multiple values for this field if there are multiple instances of the site, though only one value per instance of this field	Y			Y	N	X	X		
141	232		4. Directions for Use			Related Pest	Pest	Any insect, rodent, nematode, fungus, weed or (2) any other form of terrestrial or aquatic plant or animal life or virus, bacteria, or other micro-organism (except viruses, bacteria, or other micro-organisms on or in living man or other living animals) which the Administrator declares to be a pest under Section 25(c)(l)."	Pick List	Pest Pick List from OPPIN and LUIS; There may be multiple instances for this field if there are multiple instances of pests, but only one value per instance of this field.	Y	Y		Y	Y	X			
142	234		4. Directions for Use		Other		Free field for entering pests that are not currently part of EPA's vocabulary	New species of mosquito	Free Text	There may be multiple instances for this field if there are multiple instances of pests, but only one value per instance of this field.	Y			Y	N	X			
143	235		4. Directions for Use		Claim Statement		Claim "keyword"	Kill	Pick List	There may be multiple instances of this field if there are multiple efficacy influencing factor instances, but there is only one value per instance of this field.	Y	Y		Y	N	X	X	X	
144	167		4. Directions for Use		Claim text		This is the claim that is being made for the product. Efficacy influencing factor will vary based on the claim that is being made (Food/Non-Food Contact/Disinfectant vs. Sterilizer)	Kill (Spray on E. Coli for 5 minutes at 5oz/gallon to kill.)	Text	There may be multiple instances of this field if there are multiple efficacy influencing factor instances	Y								
145	290		4. Directions for Use																

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5	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level	
146	168	Efficacy Influencing Factor - Contact Time	4. Directions for Use	Site	Efficacy Influencing Factor (applies to anti-microbial products only)	Contact Time Amount	This is the number of minutes/seconds/etc. combined with the diluent rate to determine how long a product should be left on in order to be effective.	5 (Spray on E. Coli for 5 minutes at 5oz/gallon to kill.)	Number	There may be multiple instances of this field if there are multiple efficacy influencing factor instances, but there is only one value per instance of this field.	Y			Y	N	X	X	X		
147	169		4. Directions for Use			Contact Time unit	This is the time unit value that is combined with the diluent rate to determine how long a product should be left on in order to be effective.	Seconds, Minutes, Hours (Spray on E. Coli for 5 minutes at half diluent rate to kill.)	Pick List	There may be multiple instances of this field if there are multiple efficacy influencing factor instances, but there is only one value per instance of this field.	Y				Y	N	X	X	X	
148	170		4. Directions for Use			Diluent Rate	This is the site that is being addressed for this efficacy rate.	5oz/gallon (Spray on porous surface for 5 minutes at 5oz/gallon to kill.)	Free Text	There may be multiple instances of this field if there are multiple efficacy influencing factor instances, but there is only one value per instance of this field.	Y				Y	N	X	X		
149	171		4. Directions for Use			Pest	This is the pest that is being addressed for this efficacy rate. (Pest + Contact Time + Diluent Rate + Claim)	Tick (Spray on tick for 5 minutes at 5oz/gallon to kill.)	Multi-Select Pick List	This list should only include pests that were chosen in the Pests field under Directions for Use. This field is a related to one instance of the Efficacy Influencing Factor - Claim field. There may be multiple instances of this field as well as multiple values per instance if there are multiple efficacy influencing factor instances.	Y	Y			Y	N	X	X		
150	172		4. Directions for Use			Site	This is the site that is being addressed for this efficacy rate.	Porous Surface (Spray on porous surface for 5 minutes at 5oz/gallon to kill.)	Multi-Select Pick List	This list should only include sites that were chosen in the Sites field under Directions for Use. This field is a related to one instance of the Efficacy Influencing Factor - Claim field. There may be multiple instances of this field as well as multiple values per instance if there are multiple efficacy influencing factor instances.	Y	Y			Y	N	X	X		
151	244		4. Directions for Use			Surface Type	This identifies the surface that the pesticide will be used on.	Porous	Pick List	Surface Type Pick List from AD/LUIS						Y	N			X
152	224	4. Directions for Use	Equipment	The equipment used to apply the pesticide.	Boom sprayer	Pick List	Equipment Pick List from LUIS; There may be multiple instances of the field per site and there may be multiple sites, but only one value per instance of this field.	Y	Y			Y	Y					X		

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	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level
153	226		4. Directions for Use		Application Method	Timing	This is specific instructions for the timing of the application method.	Apply May through July.	Pick List	Pick List from LUIS; There may be multiple instances of the field per site and there may be multiple sites, but only one value per instance of this field.	Y	Y		Y	Y			X	
154	227		4. Directions for Use		Application Method	Type	The method used to apply the pesticide.	Spray	Pick List	Pick List from LUIS; There may be multiple instances of the field per site and there may be multiple sites, but only one value per instance of this field.	Y	Y		Y	Y			X	
155	225		4. Directions for Use		Application Method	Instructions	This is specific instructions for the application method.	Apply in uniform band on either side of row.	Free Text	Equipment Pick List from LUIS; There may be multiple instances of the field if there are multiple sites per label, but only one value per instance of this field.	Y			Y	Y			X	
156	312		4. Directions for Use		Required Adjuvant	Required Adjuvant Requirement	Is adjuvant required, recommended, none?	Recommended	Pick List						Y	X	X	X	
157	217		4. Directions for Use		Required Adjuvant	Required Adjuvant	This field describes any adjuvants that should be added to the pesticide to create the final mixture for application. For antimicrobial uses, these are typically acids or bases.	Acid (Mix 30% acid with product.)	Free Text					Y	N	X	X	X	
158	219	Required Adjuvant	4. Directions for Use		Required Adjuvant	Quantity Number	This field is the quantity of adjuvant that should be added. It is described typically in a percent of total volume.	30 (Mix 30% acid with product.)	Whole Number/ Percent	Must be entered if an adjuvant is identified.				Y	N	X	X	X	
159	218	Required Adjuvant	4. Directions for Use		Required Adjuvant	Quantity unit	This field is the quantity of adjuvant that should be added. It is described typically in a percent of total volume.	% (Mix 30% acid with product.)	Pick List	Unit of Measurement Pick List				Y	N	X	X	X	
160	236		4. Directions for Use		Soil Information	Soil Texture	Describes the soil that the pesticide will be applied to.	Moderately drained	Pick List	LUIS Soil Texture Pick List				Y	N			X	X
161	237		4. Directions for Use		Soil Information	Amount	Currently on label and interpreted	8 (8 cubic inches of soil per cubic foot)	Number					N	Y	X	X	X	
162	238		4. Directions for Use		Soil Information	Amount of Area	Currently on label and interpreted	1 (8 cubic inches of soil per cubic foot)	Number					N	Y	X	X	X	
163	239		4. Directions for Use		Soil Information	Area Unit	Currently on label and interpreted	cubic foot (8 cubic inches of soil per cubic foot)	Pick List	Soil Type Pick List from LUIS				N	Y	X	X	X	
164	240	Soil Texture Quantity- Amount	4. Directions for Use		Soil Information	Unit	Currently on label and interpreted	cubic inches (8 cubic inches of soil per cubic foot)	Pick List	Soil Type Pick List from LUIS				N	Y	X	X	X	
165	241	Soil Type- Percent Organic Matter	4. Directions for Use		Soil Information	Number	This is the percent of organic matter present in the soil and is used for analysis.	30 (<30)	Number					Y	N	X	X	X	
166	242	Soil Type- Percent Organic Matter	4. Directions for Use		Soil Information	Qualifier	This is the percent of organic matter present in the soil and is used for analysis.	<(<30)	Pick List	Possible values: >, <, =				Y	N	X	X	X	
167	137	Application Amount per crop cycle or year- Maximum	4. Directions for Use		Application Method	Maximum Number	Maximum amount of pesticide that should be applied per crop cycle or year.	30 (Apply 30-40 gallons per crop cycle)	Number					Y	Y	X	X	X	X
168	138	Application Amount per crop cycle or year- Maximum	4. Directions for Use		Application Method	Maximum unit	Maximum amount of pesticide that should be applied per crop cycle or year.	gallons (Apply 30-40 gallons per crop cycle)	Pick List	Unit of Measurement Pick List				Y	Y	X	X	X	X



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5	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level				
169	140	Application Amount per crop cycle or year - Minimum	4. Directions for Use	Application Instructions	Application Amount - Year	Minimum Number	Minimum amount of pesticide that should be applied per crop cycle or year.	40 (Apply 30-40 gallons per crop cycle)	Number					Y	Y	X	X	X	X				
170	139		4. Directions for Use			Minimum unit	Minimum amount of pesticide that should be applied per crop cycle or year.	gallons (Apply 30-40 gallons per crop cycle)	Pick List	Unit of Measurement Pick List						Y	Y	X	X	X	X		
171	141	Application Amount per time - Maximum	4. Directions for Use		Application Amount per Time	Maximum Amount	The maximum amount of application.	55 (Apply 30-55 gallons per week)	Number						Y	Y	X	X	X	X			
172	142		4. Directions for Use			Maximum Unit	The unit of the amount of application.	gallons (Apply 30-55 gallons per week)	Pick List							Y	Y	X	X	X	X		
173	143	4. Directions for Use	Max Time Unit			The time span of application.	week (Apply 30-55 gallons per week)	Pick List	Time measurement pick list						Y	Y	X	X	X				
174	144	Application Amount per time - Minimum	4. Directions for Use			Application Amount per Time	Minimum Amount	The minimum amount of application.	30 (Apply 30-55 gallons per week)	Number						Y	Y	X	X	X	X		
175	145		4. Directions for Use				Minimum Unit	The unit of the amount of application.	gallons (Apply 30-55 gallons per week)	Pick List							Y	Y	X	X	X	X	
176	146	4. Directions for Use	Minimum Time Unit				The time span of application.	week (Apply 30-55 gallons per week)	Pick List	Time measurement pick list						Y	Y	X	X	X			
177	155	Dose per Application - Maximum	4. Directions for Use				Dose per Application	Product - Maximum Number	This is part of the maximum dose per application and identifies size of dose.	6 (Use 5-6 gallons per acre)	Number						Y	Y	X	X	X		
178	156		4. Directions for Use					Maximum unit	This is part of the maximum dose per application and identifies the unit of dose.	gallons (Use 5-6 gallons per acre)	Pick List	Unit of Measurement Pick List						Y	Y	X	X	X	
179	157	Dose per Application - Minimum	4. Directions for Use					Dose per Application	Minimum Number	This is part of the minimum dose per application and identifies size of dose.	5 (Use 5-6 gallons per acre)	Number						Y	Y	X	X	X	
180	158		4. Directions for Use						Minimum unit	This is part of the minimum dose per application and identifies the unit of dose.	gallons (Use 5-6 gallons per acre)	Pick List	Unit of Measurement Pick List						Y	Y	X	X	X
181	161	Dose per Application - Calculation Method - Finished Spray Amount	4. Directions for Use		Dose per Application				Calculation Method - Diluent Quantity Number	There are currently about 6 equations used in LUIS to calculate this. Multiple rows may be necessary depending on the diluent used.	6 (Mix 6 oz of water with pesticide powder.)	Number	This field is required if a diluent was chosen for Calculation Method.		Y			Y	N	X	X	X	
182	160		4. Directions for Use			Calculation Method - Diluent Quantity unit			Part of application method, currently sent as narrative	oz (Mix 6 oz of water with pesticide powder.)	Pick List	Unit of Measurement Pick List						Y	N	X	X	X	
183	159		4. Directions for Use			Calculation Method - Diluent			Interpreted from active ingredient or product; explains how to measure the amount of max dose. This is directions on how much to dilute a product in water or another diluent.	Water (Mix 6 oz of water with pesticide powder.)	Free Text							Y	N	X	X	X	
184	163		4. Directions for Use			Calculation Method - Finished Solution - Number			Amount of mixture in the final product that will be sprayed.	6 (The finished spray amount is 6 gallons per 2 acres.)	Number							Y	N				X
185	162	4. Directions for Use	Calculation Method - Finished Solution - unit			Amount of mixture in the final product that will be sprayed. Sent as a narrative usually; low priority			gallons (The finished spray amount is 6 gallons per 2 acres.)	Pick List							Y	N				X	
186	331	4. Directions for Use	Calculation Method - Finished Solution - Total Area Number			Amount of mixture in the final product that will be sprayed. Sent as a narrative usually; low priority			2 (The finished spray amount is 6 gallons per 2 acres.)	Number													
187	164	4. Directions for Use	Calculation Method - Finished Solution - Total Area Unit	Amount unit of mixture in the final product that will be sprayed. Sent as a narrative usually; low priority		acres (The finished spray amount is 6 gallons per 2 acres.)			Pick List							Y	N				X		

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5	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level		
188	332		4. Directions for Use			Treatment Area - Number	This is part of the maximum dose per application and identifies the size of the treatment area	3 (Use 5-6 gallons (of product) per 3 acres)	Number					Y	Y				X		
189	165		4. Directions for Use			Treatment Area - Unit	This is part of the maximum dose per application and identifies the unit of the treatment area	acre (Use 5-6 gallons (of product) per acre)	Pick List					Y	Y				X		
190	333		4. Directions for Use			Treatment Area - Unit Other	Identifies a unit of the treatment area not included in the provided pick list	yards	Text					Y	N				X		
191	178	Interval between applications - Maximum	4. Directions for Use		Interval b/n Applications	Maximum Amount	Maximum amount of time between applications that must pass	60 (Wait at least 50-60 minutes between applications)	Number					Y	N	X	X	X			
192	179		4. Directions for Use			Maximum Time unit	Maximum amount of time between applications that must pass	minutes (Wait at least 50-60 minutes between applications)	Pick List	Time measurement pick list					Y	N	X	X	X		
193	180	Interval between applications - Minimum	4. Directions for Use			Minimum Amount	Minimum amount of time between applications that must pass	50 (Wait at least 50-60 minutes between applications)	Number						Y	N	X	X	X		
194	181		4. Directions for Use			Minimum Time unit	Minimum amount of time between applications that must pass	minutes (Wait at least 50-60 minutes between applications)	Pick List	Time measurement pick list					Y	N	X	X	X		
195	195	Minimum Application Rate	4. Directions for Use			Minimum Application Rate	Amount	This is the minimum amount that should be used for sites	10 (Use at least 10 oz of pesticide)	Number	same structure as maximum application rate; required for products that have efficiency claims				Y	N	X	X	X		
196	196		4. Directions for Use				Unit	This is the minimum amount that should be used for sites	oz (Use at least 10 oz of pesticide)	Pick List	Unit of Measurement Pick List					Y	N	X	X	X	
197	197	Number of applications per time. Maximum	4. Directions for Use		Number of Applications per Time	Maximum Number of applications	The maximum number of times the product should be applied per period of time	2 (This product should be applied between 1 and 2 times in a week)	Number					Y	Y	X	X	X	X		
198	198		4. Directions for Use			Minimum Number of applications	The minimum number of times the product should be applied per period of time	2 (This product should be applied between 1 and 2 times in 2 weeks)	Number						Y	Y	X	X	X	X	
199	289		4. Directions for Use			Unit	The time unit of the min and max number of times the product should be applied per period of time	week (This product should be applied between 1 and 2 times in a week)	Pick List	Time measurement pick list					Y	Y	X	X	X	X	X
200	314		4. Directions for Use			Off Target Management Strategies Indicator	Indicates if Off Target Management Strategies are used for this product	Yes	Yes/No					Y	Y	X	X	X			
201	201		4. Directions for Use			Off Target Management Strategies	This is an area for specifying guidance on avoiding the use or affects of pesticides on non-target sites, pests and animals that is not covered in one of the associated Off target mgmt fields	Find new example	Free Text	Validation logic moved				Y	N	X	X	X			
202	202		4. Directions for Use			NPDES	This field addresses off target management strategies specific to National Pollutant Discharge Elimination concerns.		Pick List					Y	N	X	X	X			
203	315		4. Directions for Use			Other NPDEDS	Field to allow other strategies not contained in the preceding pick list		Free Text	Validation logic moved				Y	N	X	X	X			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S		
	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level		
204	203		4. Directions for Use	Off target management strategies		Protecting Beneficial Insects and Plants	This field addresses off target management strategies specific to protecting beneficial insects and plants.		Pick List					Y	N	X	X	X			
205	307		4. Directions for Use			Other Protecting Beneficial Insects and Plants	Field to allow other strategies not contained in the preceding pick list		Text	Validation logic moved					Y	N	X	X	X		
206	204		4. Directions for Use			Protecting Endangered Species	This field addresses off target management strategies specific to protecting endangered species.		Pick List						Y	N	X	X	X		
207	308		4. Directions for Use			Other Protecting Endangered Species	Field to allow other strategies not contained in the preceding pick list		Text	Validation logic moved					Y	N	X	X	X		
208	205		4. Directions for Use			Rice Water Management	This field addresses off target management strategies specific to rice water management.		Pick List	Validation logic moved					Y	N	X	X	X		
209	309		4. Directions for Use			Other Rice Water Management	Field to allow other strategies not contained in the preceding pick list		Text	Validation logic moved					Y	N	X	X	X		
210	206		4. Directions for Use			Runoff	This field addresses off target management strategies specific to runoff.		Pick List						Y	N	X	X	X		
211	310		4. Directions for Use			Other Runoff	Field to allow other strategies not contained in the preceding pick list		Text	Validation logic moved					Y	N	X	X	X		
212	207		4. Directions for Use			Spray Drift	This field addresses off target management strategies specific to spray drift.		Pick List					Y	Y	N	X	X	X		
213	311		4. Directions for Use			Other Spray Drift	Field to allow other strategies not contained in the preceding pick list		Text	Validation logic moved					Y	N	X	X	X		
214	184		4. Directions for Use		Restriction Statement		Aerial Application	Answers the question- Is this product applied via aerial methods?	Yes	Yes/No					N	Y	X	X	X		
215	185		4. Directions for Use				Chemigation	Answers the question- Is this product used for Chemigation?	Yes	Yes/No						N	Y	X	X	X	X
216	186		4. Directions for Use				Chemigation Explanation	This is a field to allow the registrant to expand on Chemigation instructions/limitations.		Free Text	Validation logic moved					Y	N	X	X	X	
217	188		4. Directions for Use			Greenhouses	Answers the question- Is this product used in greenhouses?	Yes	Yes/No						Y	Y	X	X	X	X	
218	147		4. Directions for Use			Restriction Statement	General statements about where to limit use.	This product should not be used within 30 feet of a school.	Pick List						Y	Y	X	X	X		
219	150		4. Directions for Use			Other Restriction Statement	This is a field to allow the registrant to enter a restriction not already in the "Statement" pick list	This product should not be used near [name of new location not in Pick List].	Free Text						Y	N	X	X	X		
220	149		4. Directions for Use			Number	This is the distance number that should be observed for the restriction	30 (This product should not be used within 30 feet of a school.)	Number						Y	N	X	X	X		
221	148		4. Directions for Use			Unit	This is the distance unit that should be observed for the restriction	feet (This product should not be used within 30 feet of a school.)	Pick List	Unit of Measurement Pick List					Y	N	X	X	X		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	
5	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level	
222	275		4. Directions for Use			WPS Indicator	Answers the question: does this fall into the worker protection standards		Pick List	Yes, No, Both				N	Y	X				
223	282		4. Directions for Use	Engineering Control	Directions for Use	Description	General directions for use related to engineering controls		Free Text											
224	283		4. Directions for Use			Method	Individual methods the engineering control precautionary statement relates to		Pick List				Y		Y	Y	Y			
225	131		4. Directions for Use	Agricultural Use Requirements - Re-entry Interval		Site/Application Method/Activity	This is a description of when the REI should be followed.	When applied via sprayer.	Text	There may be multiple instances of this field if there are multiple instances of the Re-Entry Interval - Time Measurement field, but there is only one value per instance of this field.	Y			Y	N	X	X	X		
226	130		4. Directions for Use		Quantity	This is the numerical amount of units that must be waited.	5 (5 hours after application of 1 gallon of pesticide.)	Number	There may be multiple instances of this field if there are multiple instances of the Re-Entry Interval - Time Measurement field, but there is only one value per instance of this field.	Y				Y	N			X	X	
227	132		4. Directions for Use		Unit	This is the measurement of the time that should be waited.	hours (5 hours after application of 1 gallon of pesticide.)	Pick List	There may be multiple instances of this field if there are multiple instances of the Re-Entry Interval - Time Measurement field, but there is only one value per instance of this field.	Y				Y	N			X	X	
228	276		4. Directions for Use		Qualifier	This is the unit and quantity qualifier to state how long to wait to re-enter	> (> 500 PPM)	Pick List	There may be multiple instances of this field if there are multiple instances of the Re-Entry Interval - Time Measurement field, but there is only one value per instance of this field.	Y				Y	N			X	X	
229	133		4. Directions for Use			Worker Protection Standard Labeling	Standardized text for certain pesticides regarding worker protection.		Text	Standardized Text statement			Y	Y	N	X				
230	261		4. Directions for Use			Special Situation - Labeling Statements	List to allow user to specify which (if any) of the special situation labeling statements must be applied	Chemigation	Pick List			Y		N	Y				X	
231	135		4. Directions for Use	Agricultural Area		Allowed or Disallowed	This qualifies the Geographic Area Description that is chosen.	Disallowable (Disallowable in Franklin County Virginia, Allowed West of Highway 5.)	Pick List	This must be "Allowed" or "Disallowed". There may be multiple instances of this field if there are multiple instances of the geographic area, though only one value per instance of this field.	Y	Y		Y	N	X	X	X		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	
5	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level	
232	136		4. Directions for Use	Allowable or Disallowed Geograph		Description	List of geographic areas for the registrant to pick from. Taken from LUIS Location Code list	Franklin County Virginia (Disallowable in Franklin County Virginia, Allowed West of Highway 5.)	Pick List	Geographic Area Pick List; Default is "No restrictions". There may be multiple instances of this field if there are multiple instances of the geographic area, though only one value per instance of this field.	Y			Y	N	X	X	X		
233	134		4. Directions for Use			Additional Description	Geographic Areas selected from the location code list may need additional details.	Allowed West of Highway 5 (Disallowable in Franklin County Virginia, Allowed West of Highway 5.)	Free Text	There may be multiple instances of this field if there are multiple instances of the geographic area, though only one value per instance of this field.	Y			Y	N	X	X	X		
234	152		4. Directions for Use	General Directions for Us		General	General Instructions at the product, site or application method level.	"Mix with water as indicated below"	Free Text					Y	N	X	X	X		
235	153		4. Directions for Use			Incorporation Instructions	Instructions for incorporating the product into the ground or application area.	Incorporation of this product can be achieved by cultivation, irrigation, rainfall or media mixing equipment.	Free Text					Y	Y	X	X	X		
236	154		4. Directions for Use			Standard Legal Restrictions	Introduction to the Directions for Use section of the label	It is unlawful to use this product in a manner inconsistent with its labeling.	Text	This text is not editable by the registrant and the statement must be present on all labels.				Y	Y	Y	X			
237	151		4. Directions for Use			Cleaning After Use/ Decontamination	Directions for cleaning	Wash container thoroughly after use.	Free Text	Required for some products according to AD.				Y	N			X		
238	166		4. Directions for Use	Double Notification		Double Notification Required	This is a field to identify if double notification is required as an additional warning.	No	Yes/No						Y	X				
239	306		4. Directions for Use			Double Notification Required Text	If Double notification is required, then notification text is required			Text				Y	N	X				
240	190		4. Directions for Use	Maximum Non-Pesticide Amount		Maximum Non-Pesticide Statement	This is used for Antimicrobials (for example, how much to use for cleaning purposes) # oz per # gallons	For cleaning purposes (For cleaning purposes, use 6 oz per 1 gallon)	Free Text					Y	N	X				
241	191	Maximum Non-Pesticide Amount	4. Directions for Use			Amount of Product - Number	This is used for Antimicrobials to identify the maximum amount that should be used for non-pesticide purposes.	6 (For cleaning purposes, use 6 oz per 1 gallon)	Number					Y	N	X			X	
242	193		4. Directions for Use			Amount of Product - Unit	This is used for Antimicrobials to identify the maximum amount that should be used for non-pesticide purposes.	oz (For cleaning purposes, use 6 oz per 1 gallon)	Pick List	Measurement Type					Y	N	X			X
243	194		4. Directions for Use			Unit of Amount of Total Mixture - Number	This is used for Antimicrobials to identify the maximum amount that should be used for non-pesticide purposes.	1 (For cleaning purposes, use 6 oz per 1 gallon)	Number						Y	N	X			X
244	192		4. Directions for Use			Amount of Total Mixture - Unit	This is used for Antimicrobials to identify the maximum amount that should be used for non-pesticide purposes.	gallon (For cleaning purposes, use 6 oz per 1 gallon)	Pick List	Measurement Type					Y	N	X			X

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	
5	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level	
245	220		4. Directions for Use	Resistance Management		Resistance Management	These are directions to prevent developing a resistance within the target pest.		Free Text					Y	N	X				
246	316	4. Directions for Use			Antibiotic Ingredient of concern	Name of the ingredient that necessitates antibiotic resistance concern statement		Text	Defaults to "none"					Y	Y	X				
247	221	4. Directions for Use			Antibiotic Concerns	Based on the active ingredients, an antibiotic resistance statement may be needed.		Text	One of two standardized/required statements.					Y	N	X				
248	222	4. Directions for Use			Category	This is an industry-defined list of resistance categories.	Metabolic Resistance	Pick List			N	N		Y	N	X				
249	223	4. Directions for Use			Rotational Crop Statement	Directions for rotational crops.		Free Text						Y	N	X				
250	243	4. Directions for Use		Storage and Disposal		Storage and Disposal Statement	Includes Storing, Chemical disposal and Container disposal	Dispose of empty containers at a local hazardous chemical site.	Free Text				Y	Y	Y	X				
251	318	4. Directions for Use				Batch Code	Lot number or other code used to identify the batch of the pesticide product distributed and sold		Text					Y	N	X				
252	319	4. Directions for Use				Recycling Statement	Field to capture statements related to container recycling		Text					Y	N	X				
253	245	4. Directions for Use				Tank Agitation Requirements	Directions for tank mixing.	Use a tank mixer to mix product for 30 minutes.	Free Text					Y	N				X	
254	323	4. Directions for Use				Directions for Use - Other Information	Free field for Registrant to supply any other information relevant to the label submission that is not already covered in a field in this section		Free Text					Y	N	X				
255	247	Expiration Period - Time	5. Additional Information	Expiration Period		Time Amount	This is the numerical amount in the time frame that the efficacy of the product ends.	6 (6 months from purchase)	Number					Y	N	X	X	X		
256	248		5. Additional Information			Time Unit	This is the time frame that the efficacy of the product ends.	months from purchase (6 months from purchase)	Free Text						Y	N	X	X	X	
257	249		5. Additional Information			General Marketing Statements	General statements that will be on the front of the label, or used anywhere on the label.	This product is easy to use.	Free Text	There may be multiple instances of this field, but there is only one value per instance of this field.	Y			Y	N	X				
258	250		5. Additional Information			SLN Expiration Date/Stop Use Statement	This is date applies to the last day the product should be used according to regulation.	This product must not be sold or used after 6/30/2010	Free Text					Y	N	X				
259	251		5. Additional Information			Warranty Statement	Company-written warranty statements including terms and conditions of use, inherent risks of use and limitations of remedies	Company A warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with directions.	Pick List	A few standardized statements could be pre-approved and provided by EPA for this field.			Y	Y	N	X				
260	313		5. Additional Information			Other Warranty Statement	Field to capture warranty statements not in Warranty Statement pick list		Text					Y	N	X				

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	
	Element ID	Group ID	Label Data Category	Label Data Section L1	Label Data Section L2	Label Data Field Name	Description	Example (Short example and full contextual example)	Data Type	Validation Rules	Multiple Instances	Multiple Values Allowed	Pre Populated by system?	Visible on Label	Required	Product Level	Site Level	Application Method Level	Pest Level	
261	252		5. Additional Information			Non-FIFRA Statements	Field to capture statements to be placed on label but are not FIFRA related		Free Text					Y	N	X				
262	324		5. Additional Information			Additional Information - Other Information	Free field for Registrant to supply any other information relevant to the label submission that is not already covered in a field in this section		Free Text					Y	N	X				
263	253		6. Regulatory Information			Label Submission Date	This date is the day the registrant submits the label.	3/3/2008	Date					N	Y	X				
264	254		6. Regulatory Information			Label Version	This is an indicator of the version being submitted to EPA. Currently, the incoming date is used to track submissions, but it is possible to receive multiple submissions in a single day for a product.	A	Free Text	Exact format will be determined in the future, possible use of A, B, C...				N	N	X				
265	255		6. Regulatory Information			Submitted Label Latest Approval Date	This will be entered by the registrant if the submission is referring to a previously approved label. It will be used to identify which version of the label they are addressing.	5/7/2008	Date					N	N	X				

## e-Label Field Structure Change Log

Element ID	Req ID	Field Name	Change	Date
1	11.11.1	Acute Product Toxicity - Acute Dermal - Unit1	Changed "Unit1" to "Numerator"	10/30/2008
2	11.11.5	Acute Product Toxicity - Acute Dermal - Unit2	Changed "Unit2" to "Denominator"	10/30/2008
4	N/A	Acute Product Toxicity - Acute Dermal - Toxicity Category	Confirmed	10/30/2008
6	11.11.17	Acute Product Toxicity - Acute Inhalation - Unit1	Changed "Unit1" to "Numerator"	10/30/2008
7	11.11.21	Acute Product Toxicity - Acute Inhalation - Unit2	Changed "Unit2" to "Denominator"	10/30/2008
9	N/A	Acute Product Toxicity - Acute Inhalation - Toxicity Category	Confirmed	10/30/2008
11	11.11.34	Acute Product Toxicity - Acute Oral - Unit1	Changed "Unit1" to "Numerator"	10/30/2008
12	N/A	Acute Product Toxicity - Acute Oral - Unit2	Changed "Unit2" to "Denominator"	10/30/2008
14	N/A	Acute Product Toxicity - Acute Oral - Toxicity Category	Confirmed	10/30/2008
20	N/A	Acute Product Toxicity - Primary Eye Irritation - Toxicity Category	Confirmed	10/30/2008
23	N/A	Acute Product Toxicity - Primary Skin Irritation - Toxicity Category	Confirmed	10/30/2008
24	N/A	Overall Product Toxicity Category	Confirmed	10/30/2008
25	11.11.70	Acute Product Toxicity - Substantially Similar Product Registration Number	Changed from number to text data type	10/30/2008
26	11.2.1	Company Info - City	Renamed "Name & Address"; Merged with 27, 28, 29, 30	10/30/2008
27	11.2.9	Company Info - State	Removed and merged with 26	10/30/2008
28	11.2.13	Company Info - Zip	Removed and merged with 26	10/30/2008
29	N/A	Company Info - Street Address	Removed and merged with 26	10/30/2008
30	11.3.1	Company Name	Removed and merged with 26	10/30/2008
32	11.5	Product category	Reduced pick list to Manufacturing and End use products; changed to NOT optional	10/30/2008
35	11.7.1	Registration Number - Company Number	Combined with 36	10/30/2008
36	11.7.5	Registration Number - Product Sequence Number	Combined with 35	10/30/2008



39	N/A	Related Product Registration Number -PRIA	Removed	10/30/2008
42	N/A	EPA Establishment Number	Combined with 43	10/30/2008
43	N/A	EPA Establishment Number	Combined with 42	10/30/2008
48	N/A	Restricted use determination - Me Too	Removed	10/30/2008
49	N/A	Restricted Use Determination - Data Review	Removed	10/30/2008
50	N/A	Restricted Use Determination - Active Ingredient	Removed	10/30/2008
51	N/A	Restricted Use - Certified Applicators	Removed	10/30/2008
52	N/A	Restricted Use - Terms of Use Summary	Removed	10/30/2008
54	N/A	Registration Number	Removed	10/30/2008
265	N/A	SLN-State	Added	10/30/2008
266	N/A	SLN - Year	Added	10/30/2008
267	N/A	SLN-Sequence	Added	10/30/2008
N/A	N/A	Added "Label Data Section - L1"	N/A	10/30/2008
N/A	N/A	Added "Label Data Section - L2"	N/A	10/30/2008
N/A	N/A	Added "Multiple Values Allowed" column	Added column to indicate if this field can have multiple values per single instance	10/30/2008
57	11.12.5	Active Ingredient Concentration Unit 1	Changed "Unit1" to "Numerator"	11/3/2008
58	11.12.10	Active Ingredient Concentration Unit 2	Changed "Unit2" to "Denominator"	11/3/2008
62	11.12.27	Active Ingredient Factoring Concentration Unit 1	Changed "Unit1" to "Numerator"	11/3/2008
63	11.12.31	Active Ingredient Factoring Concentration Unit 2	Changed "Unit2" to "Denominator"	11/3/2008
N/A	N/A	Multiple Instances	Added column to indicate if this field can have multiple instances per label	11/3/2008
22	11.22	Other Active Ingredient Name	Changed name to "New Active Ingredient Name"	11/17/2008
24		Overall Product Toxicity Category	Moved validation logic to separate document	11/17/2008
55	N/A	Label Type	Confirmed	11/17/2008
64	11.12.35	Active Ingredient Percent by Weight	Confirmed and moved logic to separate doc	11/17/2008
65	11.13	Active Ingredient Name	Removed First Aid statement logic	11/17/2008
67	11.15.1	Density/Total Product Concentration - Number	Confirmed	11/17/2008
68	11.15.5	Density/Total Product Concentration - Volume	Confirmed	11/17/2008

69	11.15.9	Density/Total Product Concentration - Weight	Confirmed	11/17/2008
71	11.25.1	Inert Ingredient of Concern Name	Removed First Aid statement logic	11/17/2008
72	11.25.5	Inert Ingredient of Concern Percentage	Confirmed logic and moved logic to separate doc	11/17/2008
85		Exclusive Indoor use flag	Removed	11/17/2008
109	11.30	Hazards to Humans and Domestic Animals	Confirmed and moved logic to separate doc	11/17/2008
256	11.2.4	Phone Number	Confirmed	11/17/2008
25	11.11.70	Substantially Similar Product Registration Number	Moved validation logic to separate document	11/18/2008
26	11.2.1	Company Name and Address	Moved validation logic to separate document	11/18/2008
32	11.5	Product Category	Moved validation logic to separate document	11/18/2008
41	N/A	Experimental Use Permit No.	Moved validation logic to separate document	11/21/2008
53	11.1	Signal Word	Moved validation logic to separate document	11/21/2008
60	11.12.23	Factoring Concentration Percentage	Moved validation logic to separate document	11/21/2008
65	11.13	Active Ingredient Name	Moved validation logic to separate document	11/21/2008
78	11.2	Other ingredient percentage	Moved validation logic to separate document	11/21/2008
265, 266, 267	N/A	SLN (State + Year + Sequence)	Moved validation logic to separate document	11/21/2008
35, 36	11.7.1, 11.7.5	Registration Number (Company Number + Product Sequence Number)	Moved validation logic to separate document	11/21/2008
51, 62, 63	11.12.19, 11.12.27, 11.12.31	Factoring Term Measurement (Factoring concentration number + Numerator + Denominator)	Moved validation logic to separate document	11/21/2008
57, 68, 69	11.15.1, 11.15.5, 11.15.9	Density/Total Product Concentration (Number + volume + weight)	Moved validation logic to separate document	11/21/2008
31	11.4.1	Pesticide Type	Confirmed as multi-select field	11/24/2008
40	N/A	Experimental Use	Changed name to "Registration Type", which will serve as a new pick list field	11/24/2008
44	11.9.1	Category	Combined #45-Reason into this field; confirmed as multi-select field	11/24/2008
45	11.9.5	Reason	Removed and merged with 44 (RUP Category)	11/24/2008
46	11.9.9	Restricted Use?	Changed name to "Restricted Use Product Indicator"	11/24/2008
47	11.19.3	Subcategory	Renamed to "Subcategory L1"	11/24/2008
59	11.12.15	Factoring Term	Confirmed as multi-select and multiple instances; will need to add Arsenic as a pick list value	11/24/2008
70	11.18.1	Formulation Type	Disassociated from active ingredient	11/24/2008

71	11.25.1	Inert Ingredient of concern	Instead of just listing ingredients, pick list will be used to select statements about ingredients if the product contains certain minimum percentages	11/24/2008
72	11.25.5	Inert Ingredient of concern name	Removed; intent of field combined into 71	11/24/2008
77	11.22	New Active Ingredient Name	Combine with #65 Active Ingredient Name	11/24/2008
78	11.2	Other ingredient percentage	Disassociated from active ingredient	11/24/2008
79	11.24.1	Total Arsenic Number	Removed and integrated as a Factoring Term	11/24/2008
80	11.24.5	Total Arsenic Weight	Removed and integrated as a Factoring Term	11/24/2008
84	11.27	Environmental Hazards	Confirmed as multi-select	11/24/2008
86	N/A	Outdoor use	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
87	N/A	Outdoor Terrestrial Use	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
88	N/A	Aerially applied to forests	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
89	N/A	Residential outdoor use	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
90	N/A	fish or aquatic invertebrate toxicity	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
91	N/A	Granular product	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
92	N/A	Lab-derived mobility	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
93	N/A	Chemical Leaches	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
94	N/A	Surface water advisory	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
95	N/A	Non-target organisms	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
96	N/A	Point of Source Discharge	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
97	N/A	Seed Treatment	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
98	N/A	Mixed Products	Removed; not necessary to capture yes/no answers; logic captured in validation logic document	11/24/2008
258	11.17.4	Factoring Term	Removed	11/24/2008
259	N/A	Alternate Formulations	Removed; not necessary	11/24/2008

264	N/A	Labeling Claim	New field - field to include additional claims	11/24/2008
268	N/A	Subcategory L2	New Field - addresses OPPIN L2 RUP subcategory	11/24/2008
269	N/A	Unit Packaging	New field - addresses if product uses unit packaging	11/24/2008
270	N/A	Number of Units per Container	New field - addresses how many units are in a package	11/24/2008
271	N/A	Water soluble packaging	New field - indicates if packaging is water soluble	11/24/2008
272	N/A	Type of Container	New Field - indicates the type of container product is packaged in	11/24/2008
273	N/A	Refillable Container	New Field - indicates if the packaging container can be refilled with more of the product	11/24/2008
274	N/A	Child Resistant Packaging	New field - indicates if child resistance packaging is required for this product	11/24/2008
N/A	N/A	Optional Column	Switched to "Required" and switched values	11/24/2008
103	11.28.18	Note to Physician	Moved validation logic to separate document	12/1/2008
104	N/A	Organophosphate Included	Removed and moved validation logic to separate doc	12/1/2008
105	N/A	Zinc Phosphide	Removed and moved validation logic to separate doc	12/1/2008
106	N/A	Petroleum Distilate	Confirmed	12/1/2008
110	11.31	KOOROC Statement	Changed description to indicate the statement can be changed by the registrant	12/1/2008
111	11.52.6	PPE Clothing	Made optional	12/1/2008
112	11.52.10	PPE Footwear	Made optional	12/1/2008
113	11.52.14	PPE Glove Type	Made optional	12/1/2008
114	11.52.18	PPE Other	Made optional	12/1/2008
115	11.52.28	PPE Respirator Cartridge Type	Made optional	12/1/2008
116	11.52.33	PPE Respirator Reason	Made optional	12/1/2008
117	11.52.23	PPE Respirator Type	Made optional	12/1/2008
118	11.52.1	PPE Role	Made optional	12/1/2008
130	11.53.5	Agricultural Use Requirements - REI Quantity of Time	Changed name to "Quantity"; removed time references from description; only required based on WPS Indicator	12/1/2008
131	11.53.9	Site/Application Method	Changed name to include "Activity"; changed Required to No (based on WPS Indicator value)	12/1/2008
132	11.53.13	Agricultural Use Requirements - Re-entry Interval Time Measurement	Changed name to "Unit"; removed time references from description; only required based on WPS Indicator	12/1/2008
260	N/A	Labeling Options - Use Dilutions	Confirmed; made optional and free text; moved validation logic to separate doc	12/1/2008
262		Non Agricultural Use Requirements Statements	Removed field and moved logic to separate document	12/1/2008
275	N/A	WPS Indicator	New field	12/1/2008

276	N/A	Qualifier	New field	12/1/2008
Various	Various	Directions for Use fields	Reordered Directions for use section starting with site, pest, application method, application instructions, limitations, and buffer	12/1/2008
Various	Various	REI PPE Fields	Moved to after other PPE fields; are these separate fields or can they be integrated into other PPE fields? Renamed to "Early REI PPE"	12/1/2008
25	11.11.70	Substantially Similar Product Registration Number - Use Directions	Split original into 3 new fields and renamed this one Use Directions	12/2/2008
114	11.52.18	PPE Other	Made into free text field	12/2/2008
277	N/A	Substantially Similar Product Registration Number - Product Chemistry	New field	12/2/2008
278	N/A	PPE Apron	New field	12/2/2008
278	N/A	Substantially Similar Product Registration Number - Product Toxicity	New field	12/2/2008
279	N/A	PPE Eyewear	New field	12/2/2008
280	N/A	PPE Head covering	New field	12/2/2008
1, 82, 83	11.26.1, 11.25.5, 11.26.9	Engineering controls fields	Changed name to "Need for Engineering Controls"	12/2/2008
Various	Various	Yes/No Pick List Fields	Changed data type from "Pick List" to "Yes/No"	12/2/2008
237	11.59.5	Soil Type Quantity - Amount	Removed Pick List verbiage; this is a number	12/4/2008
238	11.59.9	Soil Type Quantity - Amount of Area	Removed Pick List verbiage; this is a number	12/4/2008
81	11.26.1	Engineering controls Description	Limited definition to engineering controls related to precautionary statements	12/8/2008
281	N/A	Engineering controls - Precautionary Statements Method	Added	12/8/2008
282	N/A	Engineering controls - Directions for Use Description	Added	12/8/2008
283	N/A	Engineering controls - Directions for Use Method	Added	12/8/2008
82	11.26.5	Engineering Controls - Fixed Legal Text	Removed per work group	12/8/2008
83	11.26.9	Engineering Controls - Method	Removed per work group	12/8/2008
107	N/A	Antidotal/Medical Treatment	Removed per work group; addressed in Note to Physician free text	12/8/2008
114	11.52.18	PPE Other	Renamed to "Other Description"; which is free text for all other PPE required equipment not captured elsewhere	12/8/2008

278	N/A	PPE Apron	Renamed to "Other PPE" which will be consolidated pick list of other coverings that were separate fields prior	12/8/2008
279	N/A	PPE Eyewear	Removed (consolidated with 278 Other PPE)	12/8/2008
280	N/A	PPE Head covering	Removed (consolidated with 278 Other PPE)	12/8/2008
284	N/A	PPE User Safety Requirements	Added	12/8/2008
119	N/A	Pressurized	Moved to container type block of fields	12/8/2008
129	11.33	User Safety Recommendations	Made into a pick list	12/8/2008
286	N/A	User Safety Recommendations - Other Description	Free text field to enter other user safety recommendations not in the associated pick list	12/8/2008
260	N/A	Labeling Options - Use Dilutions	Confirmed	12/8/2008
230	11.54.5	Use Group	Renamed back to "Site-Group"	12/8/2008
261	N/A	Special Situation Labeling statements	Changed to pick list	12/8/2008
40	N/A	Registration Type	Changed data type to pick list and created list, made not visible on label and made at product level	12/10/2008
287	N/A	Pellet/Tablet/Application Unit Weight - Number	Added	12/11/2008
288	N/A	Pellet/Tablet/Application Unit Weight - Unit	Add	12/11/2008
73	11.21.1	Unit Packaging - Weight	Changed "weight" to "unit"	12/11/2008
75	11.19.1	Net container size measurement	Changed "measurement" to "unit"; Added logic to auto-calculate if unit packaging applies	12/11/2008
76	11.19.6	Net container size number	Added logic to auto-calculate if unit packaging applies	12/11/2008
285	N/A	Flame Extension	Confirmed	12/11/2008
121	N/A	Total release fogger	Confirmed	12/11/2008
122	N/A	Open valve ignition	Confirmed	12/11/2008
123	N/A	Non-flammable	Confirmed	12/11/2008
124	N/A	Shock hazard	Confirmed	12/11/2008
125	N/A	Explosive potential	Confirmed	12/11/2008
127	N/A	Other Hazard	Confirmed	12/11/2008
128	11.32	Physical and Chemical Hazards	Changed to text field and changed from multiple values to multiple instances	12/11/2008
224	11.54.17	Application Method Equipment	Changed to multiple values allowed	12/11/2008
226	11.54.29	Application Method Timing	Changed to multiple values allowed	12/11/2008
227	11.54.21	Application Method Type	Changed to multiple values allowed	12/11/2008
138	11.44.5	Maximum measurement	Changed "measurement" to "unit"	12/11/2008
139	11.44.9	Minimum measurement	Changed "measurement" to "unit"	12/11/2008
156	11.46.1	Product - Maximum measurement	Changed "measurement" to "unit"	12/11/2008

158	11.46.5	Minimum measurement	Changed "measurement" to "unit"	12/11/2008
160	11.46.26	Calculation Method - Diluent Quantity measurement	Changed "measurement" to "unit"	12/11/2008
162	11.46.34	Calculation Method - Finished Solution - measurement	Changed "measurement" to "unit"	12/11/2008
179	11.50.5	Maximum Time measurement	Changed "measurement" to "unit"	12/11/2008
181	11.50.13	Minimum Time measurement	Changed "measurement" to "unit"	12/11/2008
196	11.49.5	measurement	Changed "measurement" to "unit"	12/11/2008
198	11.48.5	Maximum Time measurement	Changed "measurement" to "unit"	12/11/2008
199	11.48.9	Number of applications per time - Minimum number	Removed	12/11/2008
200	11.48.13	Number of applications per time - Minimum measurement	Removed	12/11/2008
198	11.48.5	Maximum Time Measurement	Changed to minimum number of applications	12/11/2008
290	N/A	Claim Text	Added	12/11/2008
167	11.41.1	Claim Statement	Made into a pick list	12/11/2008
N/A	N/A	Efficacy Influencing Factor fields	Moved to Directions for use Site-Pest hierarchy fields	12/11/2008
182	11.43.1	Limitation Statement	Removed; covered by element ID 147	12/15/2008
183	11.43.5	Limitation Statement - Category	Removed	12/15/2008
184	11.43.9	Aerial Application	Made Required	12/15/2008
185	11.43.13	Chemigation	Made Required	12/15/2008
187	11.43.17	Custom Description	Removed	12/15/2008
188	11.43.21	Greenhouses	Made required; removed "around" text in description; visible on label	12/15/2008
189	11.43.25	measurement	Removed	12/15/2008
147	11.37.13	Statement	Removed "buffer" reference; renamed to "Restriction Statement"; made required and added "Other" option to pick list	12/15/2008
148	11.37.1	Unit	Removed "buffer" reference	12/15/2008
149	11.37.5	Distance Number	Removed "buffer" reference; renamed to "Number"	12/15/2008
150	11.37.9	Other	Removed "buffer" reference; renamed to "Other Restriction Statement"; only required if "Other" is chosen in "Statement"	12/15/2008
131	11.53.9	Site/Application Method/Activity	Associated with Product level as well	12/15/2008
132	11.53.13	Unit	Made pick list	12/15/2008
152	11.40.1	General	Changed example text;	12/15/2008
233	11.54.37	REI	Removed; duplicate field	12/15/2008
166	11.55	Double Notification Required	Made required	12/15/2008

306	N/A	Double Notification Required Text	Added	12/15/2008
173	11.42.1	Homeowner use	Moved to General Product Info section	12/15/2008
174	11.42.5	Hospital Use	Removed; can be gleaned via Site	12/15/2008
208	N/A	Vet or Physician use	Confirmed; moved to GeneralProduct info section; moved validation logic	12/15/2008
176	N/A	Adult Mosquito Control Product	Removed	12/15/2008
177	N/A	Additional Misuse Statemetns	Removed	12/15/2008
190	11.47.1	Maximum Non-Pesticide Amount	Renamed to "Maximum Non-Pesticide Statement"	12/15/2008
201	11.51.1	Off Target Management Strategies	Changed to text field	12/15/2008
307		Other Protecting Beneficial Insects and Plants	Added	12/15/2008
308		Other Protecting Endangered Species	Added	12/15/2008
309		Other Rice Water Management	Added	12/15/2008
310		Other Runoff	Added	12/15/2008
311		Other Spray Drift	Added	12/15/2008
Various	Various	Soil Information	Moved to before Application Rate Area	12/15/2008
242	11.60.5	Qualifier	Removed percent sign from list	12/15/2008
244	11.62.1	Surface Type	Moved to after efficacy influencing factor fields	12/15/2008
313		Other Warranty Statement	Added	12/15/2008
274		Child Resistant Packaging	Changed to Yes/No data type; moved to General Product info fields	12/15/2008
Various	Various	State Information fields 1-15	Added	12/15/2008
257	11.53.1	Personal Protective Equipment for Re-Entry Interval	Removed	12/15/2008
44	11.9.1	RUP Category - Reason	Changed to just "Category" as reason is not needed	12/15/2008
312	N/A	Required Adjuvant Requirement	Moved to before Application Rate Area	12/15/2008
217	11.56.1	Required Adjuvant	Moved to before Application Rate Area	12/15/2008
219	11.56.9	Quantity Number	Moved to before Application Rate Area	12/15/2008
218	11.56.5	Quantity unit	Moved to before Application Rate Area	12/15/2008
314	N/A	Off Target Management Strategies Indicator	Added	12/15/2008
Various	Various	Off Target Management Strategy Fields	Moved to after Application Rate fields	12/15/2008
239	11.59.13	Soil Texture Area Measurent	Changed "Measurement" to "Unit"	12/15/2008
315	N/A	Other NPDES	Added	12/15/2008
316	N/A	Antibiotic Ingredient of Concern	Added	12/17/2008
317	N/A	Flammability Hazard Statement	added	12/17/2008
123	N/A	Non-flammable	Removed; value selected through new pick list/logic	12/17/2008



318	N/A	Batch Code	Added	12/17/2008
319	N/A	Recycling Statements	Added	12/17/2008
185	N/A	Chemigation	Made required as there are prescribed statements for when chemigation indicator is yes or no	12/17/2008
260	N/A	Labeling Options - Use Dilutions	Made Yes/No and added logic to Hazards to Humans and First Aid statements if Yes	12/18/2008
326	90	Canadian Product Name	Added for NAFTA purposes	12/23/2008
327		Canadian PCRA Number	Added for NAFTA purposes	12/23/2008
328		Canadian Phone Number	Added for NAFTA purposes	12/23/2008
329		Canadian Disposal Statement	Added for NAFTA purposes	12/23/2008
330		GHS Pictogram	Added for NAFTA purposes	12/23/2008
various		Packaging fields	Grouped all packaging related fields into a "Packaging" L1 group	1/9/2009
various		Double Notification fields	Grouped Double Notification related fields into a "Double Notification" L1 grouping	1/9/2009
various		Container fields	Grouped all container related fields into a "Container" L1 grouping	1/9/2009
various		Flammability fields	Grouped all flammability related fields into a "Flammability" L1 grouping	1/9/2009
331		Calculation Method - Finished Solution - Total Area	Added "Number" to end of name; provided example and description	1/22/2009
164		Calculation Method - Finished Solution - Total Area	Added "Unit" to end of name; updated example	1/22/2009
163		Calculation Method - Finished Solution - Number	Updated example per changes to Number and Unit fields	1/22/2009
162		Calculation Method - Finished Solution - unit	Updated example per changes to Number and Unit fields	1/22/2009
24		Overall Product Toxicity Category	Changed data type to text	1/23/2009
22		Primary Skin Irritation - MRID	Made single select but multiple instance	1/23/2009
114		PPE Other Description	Made single select	1/23/2009
212		REI PPE Other	Made single select	1/23/2009
330		GHS Pictogram	Made single select but multiple instance	1/23/2009
191		Amount of Product	Added "Number" to end of name	1/23/2009
194		Unit of Amount of Total Mixture	Added "Number" to end of name	1/23/2009
109		Hazards to Humans and Domestic Animals	Changed to Text	1/23/2009
60		Percentage	Changed to multiple instances allowed	1/23/2009
61		Number	Changed to multiple instances allowed	1/23/2009
62		Numerator	Changed to multiple instances allowed	1/23/2009

63		Denominator	Changed to multiple instances allowed	1/23/2009
59		Factoring Term	Changed to multiple values not allowed	1/23/2009
165		Treatment Area	Added "Unit" to end of name; made pick list	1/26/2008
332		Treatment Area - Number	Added per OPP comments	1/26/2008
333		Treatment Area - Unit Other	Added per OPP comments	1/26/2008

## e-Label Label Review Manual Missing Requirements

Element ID	Requirement	Manual Source	Category	Section	Incorporated?
55	Field specifying type of label being submitted (i.e. Master, Sub, Split, & Supplemental)	Ch. 3, Sec. IV	Field structure	General Information	Y
55	Logic to require Master Label re-submit if sub/split label information adds/changes information	Ch. 3, Sec. IV, Sub-sec. B	Business Rule	General Information	N
54	Field to capture EPA Registration Number to all product label types	Ch. 3, Sec. VII, Sub-sec. B-1	Field structure	General Information	Y
55	Ability to incorporate supplemental label information into Master if appropriate	Ch. 3, Sec. IV, Sub-sec. D	Business Rule	General Information	N
252	Capture Non-FIFRA label statements	Ch. 3, Sec. V	Field structure	Additional Information	Y
73	Capture Net Contents/Net Weight of pesticide in container	Ch. 3, Sec. VII, Sub-sec. A-8	Field structure	Ingredient Statement	Y
42	Associate EPA Establishment Number to product label	Ch. 3, Sec. VII, Sub-sec. B-1	Business Rule	Ingredient Statement	y
41	Field to specify if product is experimental use product	Ch. 4, Sec. III, Sub-sec. I	Field structure	Ingredient Statement	y
41	Field to specify EPA Experimental use permit no. (if product is experimental)	Ch. 4, Sec. III, Sub-sec. I	Field structure	Ingredient Statement	y
65	Active Ingredient Name validation rules: -Must be accepted common name followed by chemical name - Descriptive name can be used if there is no accepted common name and chemical name, but must match OPPIN descriptive name - If a microbial agent, name must contain genus and species (and if appropriate also by subspecies and/or isolate number) and must match OPPIN microbial agent name - Name cannot be trademark or proprietary name unless it has been accepted as a common name	Ch. 5, Sec. IV	Business Rule	Ingredient Statement	y
64	Ingredient percentage(s) must sum up to 100%	Ch. 5, Sec. II, Sub-sec. B	Business Rule	Ingredient Statement	y
58	Active ingredient weights to include labels suitable to express viable units for microbials	Ch. 5, Sec. IX, Sub-sec. A-1	Field structure	Ingredient Statement	y

65	If the active ingredient contains petroleum distillates, xylene or xylene range aromatic solvents at $\geq 10\%$ , the following footnote must be included: "Contains petroleum distillates, xylene or xylene range aromatic solvents."	Ch. 5, Sec. VII, Sub-sec. A	Business Rule	Ingredient Statement	
32	Unclassified versus Restricted Use determination based on: - Me too parent is unclassified - Data supported - Unclassified active ingredients - Manufacturing use product	Ch. 6, Sec. II, Sub-sec. A	Business Rule	General Information	y
32	Require mitigation memo to be included if additional label language can mitigate the risk and therefore product can be unclassified	Ch. 6, Sec. III, Sub-sec. A	Business Rule	General Information	N
32	If a product is mixed restricted and unrestricted use, it must be labeled as "Restricted Use"	Ch. 6, Sec. III, Sub-sec. B-7	Business Rule	General Information	N
46	If restricted to certified applicators, must include "For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification." statement	Ch. 6, Sec. III, Sub-sec. C-1	Business Rule	General Information	y
32	Include mandatory specific RUP statements when applicable	Ch. 6, Sec. III, Sub-sec. C-2	Business Rule	General Information	
53	Signal Word is determined by the most severe toxicity category assigned to the five acute toxicity studies, but must be DANGER if methanol is present in concentrations of 4% or more	Ch. 7, Sec. III, Sub-sec. A-2	Business Rule	General Information	y
101	"POISON" and skull and crossbones required for products classified as toxicity category I for acute oral, acute dermal, or acute inhalation toxicity studies or the inert, methanol, is present at 4% or more in the subject product	Ch. 7, Sec. III, Sub-sec. B-1	Business Rule	Precautionary Statements	N
109	Hardous to humans/animals statement required when acute toxicity study results in a product classification of toxicity category I, II, or III and/or when the dermal sensitization study result is positive	Ch. 7, Sec. III, Sub-sec. D-1	Business Rule	Precautionary Statements	y

64, 72	"Methanol may cause blindness." statement must be included if product contains > 4% methanol	Ch. 7, Sec. III, Sub-sec. D-7	Business Rule	Precautionary Statements	y
24, 4, 9, 14, 20, 23	Toxicity category field to capture toxicity category number for each study: - Acute Dermal -Acute oral -Acute Inhalation - Primary Eye -Primary Skin	Ch. 7, Sec. III, Sub-sec. D	Field structure	Precautionary Statements	y
24	Overall product toxicity determined by using highest value from the first toxicity category fields	Ch. 7, Sec. III, Sub-sec. A-2	Business Rule	Precautionary Statements	y
24	Field to capture overall toxicity category	Ch. 7, Sec. III, Sub-sec. A-2	Field structure	Precautionary Statements	y
65,72	Field indicating if there is an organophosphate or N-methyl carbamate in the product	Ch. 7, Sec. III, Sub-sec. F-6	Field structure	Precautionary Statements	y
65,72, 104,99	Include "CONTAINS AN _____ (either organophosphate or N-methyl carbamate) THAT INHIBITS CHOLINESTERASE." statement in First Aid statement if product contains an organophosphate or N-methyl carbamate	Ch. 7, Sec. III, Sub-sec. F-6	Business Rule	Precautionary Statements	y
65,72	Field indicating if there is zinc phosphide in the product	Ch. 7, Sec. III, Sub-sec. F-7	Field structure	Precautionary Statements	y
99	Give option to include (but recommend) "If swallowed: Immediately call a Poison Control Center or doctor or transport the person to the nearest hospital. DO NOT DRINK WATER. Do not administer anything by mouth or make the person vomit unless advised to do so by a doctor." statement if product contains zinc phosphide	Ch. 7, Sec. III, Sub-sec. F-7	Business Rule	Precautionary Statements	y
65,72, 106	Field indicating if product contains ≥10% petroleum distillates	Ch. 7, Sec. III, Sub-sec. F-8	Field structure	Precautionary Statements	y

65,72, 106, 99	First aid statement should be "If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person." if product contains ≥10% petroleum distillates. Alternate wording allowed if there is benefit to swallowing milk or water	Ch. 7, Sec. III, Sub-sec. F-8	Business Rule	Precautionary Statements	N
103, 24, 65, 72, 107	Note to Physician required if: - Tox Category I - Products which are corrosive or classified as toxicity category I for eye or skin - Products which contain > 10% petroleum distillate - Products which produce physiological effects requiring specific antidotal or medical treatment	Ch. 7, Sec. III, Sub-sec. G-1	Business Rule	Precautionary Statements	y
107	Field to indicate if antidotal or medical treatment is required	Ch. 7, Sec. III, Sub-sec. G-1	Field structure	Precautionary Statements	N
84	Products used exclusively indoors do not require Environmental Hazards statement	Ch. 8, Sec. II, Sub-sec. A-1	Business Rule	Precautionary Statements	y
32,84	Manufacturing Use Products require an Environmental Hazards statement	Ch. 8, Sec. II, Sub-sec. A-2	Business Rule	Precautionary Statements	y
86,84	Products labeled for outdoor use require an Environmental Hazards statement	Ch. 8, Sec. II, Sub-sec. A-3	Business Rule	Precautionary Statements	N
85	Field indicating if product is used exclusively indoors	Ch. 8, Sec. II, Sub-sec. A-1	Field structure	Precautionary Statements	y
86	Field to indicate if product is labeled for outdoor use	Ch. 8, Sec. II, Sub-sec. A-3	Field structure	Precautionary Statements	N
87	Field to indicate if product is for outdoor, terrestrial use	Ch. 8, Sec. II, Sub-sec. D-1	Field structure	Precautionary Statements	N
87	Outdoor, terrestrial use products (except some Bt products) require "For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate." environmental hazard statement	Ch. 8, Sec. II, Sub-sec. D-1	Business Rule	Precautionary Statements	N
88	Field to indicate if outdoor terrestrial product is aerially applied to forests	Ch. 8, Sec. II, Sub-sec. D-1	Field structure	Precautionary Statements	N

88,87	If outdoor terrestrial product is aerially applied to forest, preface environmental hazard statement with "Except under the forest canopy"	Ch. 8, Sec. II, Sub-sec. D-1	Business Rule	Precautionary Statements	N
89	Field to indicate if product is for outdoor residential consumer use (non-lawn care products)	Ch. 8, Sec. II, Sub-sec. D-2	Field structure	Precautionary Statements	N
89	Generally Include the "Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate." environmental hazards statement for outdoor residential consumer products	Ch. 8, Sec. II, Sub-sec. D-2	Business Rule	Precautionary Statements	N
90	Field to indicate if outdoor terrestrial product use requires fish or aquatic invertebrate toxicity statement	Ch. 8, Sec. II, Sub-sec. D-3	Field structure	Precautionary Statements	N
91	Field to indicate if product is granular or applied "in furrows"	Ch. 8, Sec. II, Sub-sec. D-3	Field structure	Precautionary Statements	N
90	Include "Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas." statement to 90	Ch. 8, Sec. II, Sub-sec. D-3	Business Rule	Precautionary Statements	y
90,91	Omit "drift" from 11.3.2. if product is granular or applied in furrows	Ch. 8, Sec. II, Sub-sec. D-3	Business Rule	Precautionary Statements	N
92	Field to indicate that chemical (or major degradates) has laboratory-derived mobility and persistence characteristics similar to other pesticides found in ground water as a result of normal label uses, and no detections are reported in ground water	Ch. 8, Sec. II, Sub-sec. D-4.a	Field structure	Precautionary Statements	N
92,84	Include "This chemical has properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination." ground water advisory statement	Ch. 8, Sec. II, Sub-sec. D-4.b	Business Rule	Precautionary Statements	N
93	Field to indicate if Detections are reported in ground water or Field dissipation results confirm the chemical leaches	Ch. 8, Sec. II, Sub-sec. D-4.b	Field structure	Precautionary Statements	N

93,84	Include "[Name of chemical] [A degradate of (name of chemical)] is known to leach through soil into ground water under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination."	Ch. 8, Sec. II, Sub-sec. D-4.b	Business Rule	Precautionary Statements	N
94	Field to capture surface water label advisory information	Ch. 8, Sec. II, Sub-sec. D-5	Field structure	Precautionary Statements	N
94,84	Include "This product may contaminate water through runoff. This product has a [insert phrase a.1, a.2, or a.3, according to the pesticide's "mean" soil partition coefficient (Kd)] for [insert phrase b.1, b.2, or b.3, according to the pesticide's aerobic soil metabolism half-life] after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. [insert phrase c.1 or c.2 depending on whether the product is intended for the householder or farmer]." for appropriate surface water level values	Ch. 8, Sec. II, Sub-sec. D-5	Business Rule	Precautionary Statements	N
95	Fields to indicate non-target organisms	Ch. 8, Sec. II, Sub-sec. E	Field structure	Precautionary Statements	N
94,95	Include appropriate environmental hazard according to stated non-target organism	Ch. 8, Sec. II, Sub-sec. E	Business Rule	Precautionary Statements	N
96	Field to identify "Point Source Discharge" products	Ch. 8, Sec. II, Sub-sec. F-1	Field structure	Precautionary Statements	N
96,84	Include "Point Source Discharge" statement when required	Ch. 8, Sec. II, Sub-sec. F-1	Business Rule	Precautionary Statements	N
97	Field to specify if product is used to treat seed or is formulated as a granule, pellet, or treated bait	Ch. 8, Sec. II, Sub-sec. F-2	Field structure	Precautionary Statements	N
97,84	Include treated seed statement when required	Ch. 8, Sec. II, Sub-sec. F-2	Business Rule	Precautionary Statements	N
98	Field to indicate if pesticide is mixed with other products	Ch. 8, Sec. II, Sub-sec. F-3	Field structure	Precautionary Statements	N
98,84	Include "Observe the most restrictive of the labeling limitations and precautions of all products use in mixtures." statement in mixed product labels	Ch. 8, Sec. II, Sub-sec. F-3	Business Rule	Precautionary Statements	N
119	Field to indicate if product container is pressurized or not	Ch. 9, Sec. III, Sub-sec. A	Field structure	Precautionary Statements	y
120	Field to indicate product flashpoint	Ch. 9, Sec. III, Sub-sec. A	Field structure	Precautionary Statements	y
128, 119,120	Include appropriate flammibility statements based on pressurization and flashpoint	Ch. 9, Sec. III, Sub-sec. A	Business Rule	Precautionary Statements	y



128	Caution, Warning, and Danger cannot be used in flammability statements	Ch. 9, Sec. III, Sub-sec. A	Business Rule	Precautionary Statements	y
121	Field to indicate if product is a total release fogger	Ch. 9, Sec. III, Sub-sec. C	Field structure	Precautionary Statements	y
128	Include "This product contains a highly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the Directions for Use on this label very carefully." statement for fogger product with flashpoint below 20 F	Ch. 9, Sec. III, Sub-sec. C	Business Rule	Precautionary Statements	y
123	Field indicating if product is non-flammable	Ch. 9, Sec. IV, Sub-sec. A	Field structure	Precautionary Statements	y
122	Field indicating if product does not ignite when a lighted match is placed against the open cylinder valve	Ch. 9, Sec. IV, Sub-sec. A	Field structure	Precautionary Statements	y
128,120,70	Include "non-flammable" statement if appropriate (liquid with flashpoint at 350F)	Ch. 9, Sec. IV, Sub-sec. B	Business Rule	Precautionary Statements	Y
70, 128, 124	Include "Do not apply this product around electrical equipment due to the possibility of shock hazard." statement for liquids	Ch. 9, Sec. V. Sub-sec. B	Business Rule	Precautionary Statements	y
	Fields to indicate the following: The use directions permit use of the product near electrical equipment or electrical outlets (transformers, cable TV pedestals, conduits, etc.); and the data matrix does not provide a dielectric breakdown voltage; or the dielectric breakdown voltage is less than 5,000 volts	Ch. 9, Sec. V. Sub-sec. A	Field structure	Precautionary Statements	N
125	Include statements for potential explosion hazard if appropriate	Ch. 9, Sec. VI, Sub-Sec B	Business Rule	Precautionary Statements	y
126	Field indicating product contains Sodium and Calcium Cyanides	Ch. 9, Sec. VII, Sub-sec A	Field structure	Precautionary Statements	y
128, 126	Include "In the presence of moisture, highly poisonous gas (hydrogen cyanide) is formed." statement if appropriate	Ch. 9, Sec. VII, Sub-sec A	Business Rule	Precautionary Statements	y
127, 128	Include statements related to hazards of a physical or chemical nature other than flammability or explosive potential	Ch. 9, Sec. IX	Business Rule	Precautionary Statements	y
32,40,	WPS does not apply to manufacturing use or experimental use products	Ch. 10, Sec. III, Sub-sec. A	Business Rule	Precautionary Statements	N

83	Include logic to include PPE for Engineering Control Systems statements	Ch. 10, Sec. VI, Sub-sec. C	Business Rule	Precautionary Statements	Y
129	Include user safety statements if WPS required	Ch. 10, Sec. VI, Sub-sec. D	Business Rule	Precautionary Statements	Y
	Include special situation labelling logic	Ch. 10, Sec. IX	Business Rule	Precautionary Statements	Y
	Include REI determination logic	Ch. 10, Sec. VIII	Business Rule	Precautionary Statements	Y
152, 40	Experimental use products must contain "For Experimental Use Only" statement in Directions for Use section	Ch. 11, Sec. V, Sub-sec. C	Business Rule	Directions for Use	y
175	Field to identify if this product can be used only by veterinarians or physicians	Ch. 11, Sec. V, Sub-sec. D	Field structure	Directions for Use	y
175, 152	Directions for use must state that the product can only be used by veterinarians or physicians, when applicable	Ch. 11, Sec. V, Sub-sec. D	Business Rule	Directions for Use	y
176	Field to identify if this product is an adult mosquito control product	Ch. 11, Sec. V, Sub-sec. F	Field structure	Directions for Use	y
176, 152	If the product is an adult mosquito control product, application label should state use should be limited to trained personnel	Ch. 11, Sec. V, Sub-sec. F	Business Rule	Directions for Use	y
177	Field to allow additional, editable misuse statements for household products	Ch. 11, Sec. VI, Sub-sec. C	Field structure	Directions for Use	y
186	Chemigation instructions need to include the following: Types of irrigation systems to be used; Consequences of improper chemigation; To whom questions about chemigation can be directed; Warnings against connecting irrigation equipment to public water supplies without safety mechanisms; Personnel required for adjustment of chemigation equipment; Statements required for Toxicity Category I products.	Ch. 11, Sec. VI, Sub-sec. H	Business Rule	Directions for Use	y

152, 121	Total release fogger with highly flammable ingredient must include "DO NOT use more than one fogger per room. DO NOT use in small, enclosed spaces such as closets, cabinets, or under counters or tables. DO NOT use in a room 5 ft. x 5 ft. or smaller. Instead, allow fog to enter from other rooms. Turn off ALL ignition sources such as pilot lights (shut off gas valves), other open flames or running electrical appliances that cycle off and on (e.g., refrigerators, thermostats, etc.). Call your gas utility or management company if you need assistance with your pilot lights." statement	Ch. 11, Sec. X, Sub-sec. B-6	Business Rule	Directions for Use	y
152, 73	Directions for use cannot state to apply more than the net contents of the product's container	Ch. 11, Sec. X, Sub-sec. C-3	Business Rule	Directions for Use	Y
N/A	Validation logic to decide if the product is/is not a pesticide	Ch. 2, Sec. II	Business Rule	General Information	N
N/A	Logic to exempt applicable pesticides from registration	Ch. 2, Sec. IV	Business Rule	General Information	N
N/A	Ability to accept graphics and symbols as part of XML	Ch. 3, Sec. VII	Product Feature	N/A	N
259	Ability to indicate this is an alternate formulation of a previously labeled product	Ch. 5, Sec. XI	Business Rule	General Information	y
260	Field to indicate if dilution related Humans and Domestic Animals and First Aid statements are required	Ch. 7, Sec. IV, Sub-sec. A	Field structure	Precautionary Statements	y
260	Logic to includedilution related Humans and Domestic Animals and First Aid statements, when required	Ch. 7, Sec. IV, Sub-sec. A	Business Rule	Precautionary Statements	y
261	Ability to include special labeling statements related to Chemigation, soil incorporation, engineering controls, and/or ULV or LV, when applicable	Ch. 10, Sec. IX	Business Rule	Directions for Use	Y
261	Field to Indicate if special labeling statements related to Chemigation, soil incorporation, engineering controls, and/or ULV or LV applu	Ch. 10, Sec. IX	Field structure	Directions for Use	Y
262	Ability to include non-agricultural use require related statements, when applicable	Ch. 10, Sec. VII, Sub-sec. 3-G	Business Rule	Directions for Use	Y
263	Ability to indicate if this is an original submission or a re-submission	Ch 4, Sec. III	Business Rule	General Information	Y
263	Field to indicate if this is original or resubmission	Ch 4, Sec. III	Field structure	General Information	Y
264	Field to input additional, general label claims	Ch. 12, Sec. II	Field structure	General Information	Y

265	Field to input SLN-State	Working Group	Field structure	General Information	Y
266	Field to input SLN - Year	Working Group	Field structure	General Information	Y
267	Field to input SLN-Sequence	Working Group	Field structure	General Information	Y

## e-Label Field Structure Acronym List

Acronym	Definition
MRID	Master Record Identification Number
RUP	Restricted Use Product
LUIS	Label Use Information System database
OPPIN	Office of Pesticides Programs Information Network database
EPA	Environmental Protection Agency
LRS	Label Review System
SLN	Special Local Needs
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
CAS	Chemical Abstracts Service
CSF	Confidential Statement of Formula
CBI	Confidential Business Information
WPS	Worker Protection Statement
eFED	
KOOROC	Keep out of reach of children
NPDES	National Pollutant Discharge Elimination System
REI	Re-entry Interval
PPE	Personal Protective Equipment

**4. Directions for Use**

**Site**

- Site-Group
- Use Group
- Description
- Food or Non-Food Use
- Other
- Qualifier
- Other
- Surface Type

**Related Pest**

- Pest
- Other

**3. Precautionary Statements**

**Personal and Protective Equipment**

**Role**

**2. Ingredient Statement**

**Active Ingredient**

- "-Clothing
- Footwear
- Glove Type
- Respirator Cartridge Type
- Respirator Reason
- Respirator Type
- User Safety Requirements
- Other PPE (Other Description)
- Concentration
- Number
- Numerator
- Denominator

**2. Ingredient Statement**

- "-Percent by Weight
- Name
- CAS Number
- New Active Ingredient Name
- Formulation Type
- Other Ingredient Percentage

- Factoring Concentration
- Factoring Term
- Percentage
- Number
- Numerator
- Denominator

- Net Container Size
- No. of Units per Container
- Unit Packaging

- Unit Packaging Weight

**EIF (dependent on product Application Method**

- "-Claim Statement
- Claim text
- Contact Time Amount
- Contact Time unit
- Diluent Rate
- Pest
- Site
- "-Equipment
- Timing
- Type
- Instructions



Pelleted/Tablet Weight

## Application Instructions

Application Amount per Crop Cycle or Year

- Maximum Number
- Maximum unit
- Minimum Number
- Minimum unit

Application Amount per Time

- Maximum Amount
- Maximum Unit
- Max Time Unit
- Minimum Amount
- Minimum Unit
- Minimum Time Unit

Dose per Application

- Product - Maximum Number
- Maximum unit
- Minimum Number
- Minimum unit
- Calculation Method - Diluent Quantity Number
- Calculation Method - Diluent Quantity unit
- Calculation Method - Diluent
- Calculation Method - Finished Solution - Number
- Calculation Method - Finished Solution - unit
- Calculation Method - Finished Solution - Total Area
- Calculation Method - Finished Solution - Total Area
- Treatment Area

Interval b/n Applications

- Maximum Amount
- Maximum Time unit
- Minimum Amount
- Minimum Time unit

Minimum Application Rate

- Amount
- Unit

Number of Applications per Time

- Maximum Number of applications
- Minimum Number of applications
- Unit