

ODA PESTICIDE BULLETIN

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Oregon Department of Agriculture Pesticides Division

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NO CREDITS FOR OFF-LABEL RESEARCH

Pesticide research is an integral part of the mission of many private and public organizations. Research is also a critical need in today's challenging agricultural, non-crop, and urban arenas to address pest control demands with fewer and fewer pesticide products available. Given these acknowledgments, research results of such pesticide trials need to be communicated to the sponsors of the research in one manner and to the potential users of such products in another.

ODA has observed instances where research trial results are presented to users in a manner identifying how a specific product "works great" to control a pest on a certain crop or site. What is not adequately covered is that the pesticide is NOT registered for that crop, site, rate or method. When this very important message is not communicated, the temptation to use a product "off label" to attain the same "great results" as reported in the research trials can be significant. However, any pesticide use inconsistent with the label directions is a violation of state and federal law.

A major goal of ODA's pesticide license recertification accreditation process is to ensure that the information being presented at an accredited course will be beneficial to pesticide applicators. The presentation of information that results in a pesticide applicator violating state and federal pesticide laws is contrary to this goal. Therefore, ODA will not accredit any presentations on research trials that discuss the use of pesticide products in a manner not clearly allowed by the current product label or supplemental labeling. All recertification course sponsors are being requested to identify details of each presentation to ensure that the crops, sites, rates and methods presented by the speaker are allowed on the product label.

Use inconsistent with the label not only has the potential for damaging a person's reputation, but that of any pesticide researcher, consultant, dealer, or an entire industry associated with such misuse.

LINDANE & CARBOFURAN USES CANCELLED

Lindane

In the August 23 Federal Register, EPA announced that it had received requests from registrants to cancel lindane registrations and that this action would result in the termination of all lindane product registrations in the US. Oregon currently registers eight lindane products. Although not all of these products were listed in the notice, EPA intends to cancel all lindane registrations. The products, shown on the following table, are collectively labeled for seed treatment use on the following crops: barley, corn (field), corn (sweet), corn seed crop, oat, popcorn, rye, sorghum, and wheat.

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Product Name	EPA #	Registrant
Agrox Premiere	1381-165	Agriliance
Agasco Lindane ST 40	554-144	Agasco
Enhance Plus Vitavax Manex Lindane	7501-37-42056	Trace Chemicals
Grain Guard Plus	42056-15	Trace Chemicals
Gustafson Lindane 30C Flowable	7501-34	Gustafson
Kernel Guard	42056-11	Trace Chemicals
Kickstart Seed Treatment Insecticide-Fungicide	7501-112-5905	Helena Chemical
Sorghum Guard	42056-14	Trace Chemicals

The lindane reregistration eligibility decision can be accessed at <http://www.regulations.gov>

under docket EPA-HQ-OPP-2002-0202.

Carbofuran

In the August 30 Federal Register, EPA announced that the carbofuran interim reregistration eligibility decision document (IRED) was available for review and comment. Comments must be submitted to docket EPA-HQ-OPP-2005-0162 on or before October 30.

In the IRED, EPA has determined that no uses of carbofuran are eligible for reregistration. To address the assessed risks of concern, the following mitigation measures are proposed:

Proposed cancelled uses:

cucurbits (flowable)	alfalfa	sweet corn	cotton
field corn and popcorn	wheat	potatoes	grapes
peppers (except chile)	soybeans	barley	tobacco
bananas/plantains	ornamentals	sugar beets	sorghum
fallow/idle land	sugarcane	oats	

Proposed for four-year phase-out:

artichokes	cucurbits (granular only)	chile peppers in Southwestern US
sunflowers	spinach grown for seed	pine seedlings in Southeastern US
EPA has decided that the use on spinach seed crops along with artichoke, cucurbits, and sunflower, can be retained for four years while alternatives are pursued.		

TAKE DOWN OLD SIGNS

Whether out of laziness or misguided intentions, pesticide applicators sometimes leave Worker Protection Standard (WPS) “KEEP OUT/ NO ENTRE” signs displayed in agricultural fields far too long. The WPS requires posting these signs at the time of application of certain pesticides, but also requires that these signs be removed within three days after the end of the Restricted-Entry Interval (REI). If a pesticide has no REI listed,



the signs may remain posted for no longer than three days from the end of the application.

Not only is it a violation of WPS to leave these signs up for extended periods of time, it also reduces the effectiveness of the signs when they are displayed. It’s sort of like the boy who cried wolf: when the signs are up all of the time, workers and handlers begin to ignore the signs altogether. If you are really trying to keep trespassers out of your field, good old fashion “No Trespassing” signs are much more appropriate.

NEW CONTAINER/CONTAINMENT REGS FOR PESTICIDES

On August 16, 2006, EPA issued a final rule setting new standards for pesticide containers and spill containment. Some states already have container/containment requirements established which are equal to, or more stringent than, the future federal standards. Oregon will need to comply with the new federal regulations.

- **Nonrefillable Containers:** This section addresses “one-way” or disposable containers and applies to pesticide registrants. The purpose of these standards is to ensure that containers are strong and durable, minimize human exposure during container handling and facilitate container disposal and recycling.
- **Refillable Containers:** This section applies to containers that are intended to be refilled and reused more than once and applies to pesticide registrants. The purpose of these standards is to ensure that containers are strong and durable, minimize cross-contamination of pesticides distributed in refillable containers, and encourage the use of refillable containers to reduce container disposal problems.
- **Repackaging:** This section, which describes procedures and other safeguards for repackaging pesticides into refillable containers, applies to pesticide registrants and anyone who refills pesticide containers for sale (registrants, formulators, distributors and dealers). These regulations are intended to minimize cross-contamination of pesticides distributed in refillable containers, codify safe refilling management practices and encourage the use of refillable containers to reduce container disposal problems.
- **Labeling:** The labeling segment includes instructions for how to properly clean pesticide containers and a statement identifying the container as nonrefillable or refillable. Pesticide registrants are required to ensure that labels include the specified information. Pesticide users are required to comply with the instructions on the labels.
- **Containment Structures:** This section establishes standards for secondary containment structures at certain bulk storage sites and for containment pads at certain pesticide dispensing operations. Pesticide dealers who repackage

pesticides, commercial applicators and custom blenders have to comply with the requirements. The purpose of these standards is to protect the environment from leaks and spills at bulk storage areas and from contamination due to pesticide dispensing operations.

More information on these new regulations may be found at: <http://oregon.gov/ODA/PEST/index.shtml> under "EPA container and containment rule".

NO AERIAL TRAINEES

Aerial applications require great skill and care to perform properly. Since pesticides are applied from a greater height and higher speed than ground application, there is more potential for drift. Since fully certified pesticide applicators are held to a higher standard of competency than trainees, Pesticides Division only allows the aerial endorsements on Commercial or Public Pesticide Applicator license holders.

Companies need to plan far in advance when hiring pilots from out of state for application work in Oregon. These applicators must be able to pass the Oregon certification exams and go through the licensing process prior to making applications in Oregon. This means starting the testing process at least a month in advance, but more time may be required if exams are not passed on the first try.



EMAIL INFO REQUESTS

In this new era of email scamming and phishing, computer users must be extra careful about giving out personal information. The department has never had a policy of soliciting personal information by email, because we feel this form of communication is less secure than traditional mail. If you get an email to this effect, it is probably a scam. ODA will always make requests for personal information via US Postal Service mail and you should respond by mail, fax or in person. We do not want you to provide any personal information to us by email or over the phone.

PURS UPDATE

The PURS web site continues to provide updates as we get closer to the January 2007 start time. New items include:

- County by county water basin maps
- Reverse directory
- Draft electronic data submission (EDS) documentation
- Summary presentation (which provides an excellent overview of PURS)

We also anticipate a demonstration version of the system will

be available for users to preview in November. Keep in mind that if you preview the system, you will need to re-register to file actual reports. All data entered prior to 2007 will be wiped clean to start fresh. Visit the PURS web site here: http://www.oregon.gov/ODA/PEST/purs_index.shtml

Q&A: SERVICE CONTAINERS

Q: *Is it legal to take concentrate from a large original container and put it into smaller containers for transport and use at remote field sites?*

A: An applicator (or an operator on behalf of their applicators or trainees) may repackage concentrate pesticide into smaller non-original containers (service containers) for transportation to and use at remote sites as long as the following conditions are met:

- Transferring contents to a non-original container is not prohibited by the pesticide product label.
- The non-original container is not a food or drink container, or a container that might be mistaken for a food or drink container.
- The entire label is photocopied and attached to the non-original container or readily available in the vehicle or at the job site.
- The product name and signal word is inscribed on the non-original container in a manner not easily washed off (i.e. permanent marker)
- The MSDS is available in the vehicle or at the job site.

Although this practice would not be considered violative, the department feels that because of the increased risk of accidental ingestion of pesticides from non-original containers, it would be unwise. A better practice would be to purchase appropriately sized containers of concentrate pesticide that could be transported and stored without the need for repackaging.

UPDATE YOUR INSURANCE

The move to self-certification insurance last year was a step forward in licensing efficiency, but not without drawbacks. One drawback is that we sometimes do not receive updates when policies are renewed or changed. It is now the Operator's responsibility to keep us informed about any insurance changes. When a potential customer calls to check on your licensing/insurance status, we might inform them that your insurance has expired, even though you might just not have told us that you renewed it. The correct form to use for this is the Commercial Pesticide Operator Insurance Self-Certification Form, which can be downloaded from our website:

<http://oregon.gov/ODA/PEST/docs/pdf/form4018.pdf>

UPCOMING RECERTIFICATION CLASSES

Search our web site for the most up-to-date recertification class information - <http://oregon.gov/ODA/PEST>

Date	Location	Class Name	Cr	Contact Phone
10/19/06	Aurora, OR	Oregon State University Extension - OktoberPest 2006: What's Your Problem?	2	(503) 678-1264
10/20/06	White City, OR	Rogue Community College Pesticide Applicator Training - Laws & Safety	4	(541) 245-7909
10/21/06	Salem, OR	CCC Private Applicator Training	6	(503) 399-5139
10/23-10/24/06	Anaheim, CA	California Association of Pest Control Advisors - Annual Conf.	6	(916) 928-1625 x202
10/24/06	Salem, OR	Univ. Idaho Intermountain Container Seedling Growers Assoc Pesticide Workshop	6	(208) 885-3509
10/25/06	Indianapolis, IN	OFA an Assoc of Floriculture Professionals - 2006 Perennial Production Conf	TBD	(614) 487-1117
10/25/06	Bend, OR	COCC - Diagnosing Plant Problems (Must attend all three class sessions)	6	(541) 383-7273
10/26/06	Aurora, OR	Oregon State University Extension - OktoberPest 2006: Get My Drift	3	(503) 678-1264
10/26/06	Grapevine, TX	National Pest Management Association - PestWorld 2006	TBD	(703) 352-6762
10/26/06	The Dalles, OR	Oregon State University, - Integrated Pest in Fruit Trees	3	(541) 737-2683
10/26/06	Salem, OR	CCC - Invasive Aquatic Plant and Animal Species	5	(503) 399-5139
10/27/06	Salem, OR	CCC - Worker Protection Standards (Core)	4	(503) 399-5139
10/28/06	Salem, OR	CCC - Wood Destroying Organism Inspection & Evaluation	6	(503) 399-5139
10/30/06	Ontario, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
10/31/06	Ontario, OR	SAIF Corporation - 12th Agricultural Safety Seminars in Spanish	2	(503) 373-8129
11/1/06	Pendleton, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
11/2/06	Hood River, OR	OSU - Orchard/Vineyard Sprayer Calibration Workshop in Spanish	3	(541) 296-5494
11/3/06	White City, OR	RCC Pesticide Applicator Training Ornamental & Turf - Insecticide/Fungicide	4	(541) 245-7909
11/4/06	Salem, OR	Chemeketa Community College Spanish Applicator Training	6	(503) 399-5139
11/6/06	The Dalles, OR	OSU - Orchard/Vineyard Sprayer Calibration Workshop in Spanish	3	(541) 296-5494
11/6-11/7/06	Boise, ID	Pacific Northwest Aerial Applicator Alliance - Annual Conference	10	(509) 968-3386
11/7/06	Pendleton, OR	OACFA - 2006 Safety & Stewardship Seminars	9	(503) 370-7024
11/7/06	McMinnville, OR	OSU - Making Integrated Pest Management Work for Your Farm	3	(541) 737-2683
11/8-11/9/06	Portland, OR	PNW VMA - Integrated Vegetation Management in Practice	9	(509) 335-9222
11/8/06	Eugene, OR	OACFA - 2006 Safety & Stewardship Seminars	9	(503) 370-7024
11/8/06	Corvallis, OR	OSU, EPA, & USGS - Integrated Pest and Nutrient Management Options	7	(541) 737-2683
11/9/06	Roseburg, OR	Oregon State University Extension - Orchard Pest Management Seminar	4	(541) 672-4461
11/9/06	Wilsonville, OR	OACFA - 2006 Safety & Stewardship Seminars	9	(503) 370-7024
11/9/06	Salem, OR	CCC - Ornamental Turf Pesticide Recertification Training	8	(503) 399-5139
11/13-11/15/06	Monterey, CA	CAA - 2006 Annual Convention (3 days)	14	(916) 645-974
11/15/06	Albany, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
11/15/06	Salem, OR	CCC - Calibration for Accuracy of Pesticide Application (Core)	4	(503) 399-5139
11/17/06	White City, OR	RCC - Pesticide Applicator Training Ornamental & Turf Herbicide	4	(541) 245-7909
11/17/06	Orange, CA	Bird B Gone - Bird Exclusion Seminar (All Day)	4	(800) 392-6915
11/18/06	Salem, OR	CCC - Label Comprehension (Core credits available)	4	(503) 399-5139
11/20/06	Hermiston, OR	SAIF Corporation - 12th Agricultural Safety Seminars in Spanish	2	(503) 373-8129
11/21/06	Central Point, OR	Oregon State University Extension - Core Pesticide Training in Spanish	4	(541) 772-5165
11/21/06	Redmond, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
11/27/06	Boardman, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
11/28/06	The Dalles, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
11/30/06	Salem, OR	CCC - Forestry Vegetation Management	4	(503) 399-5139
12/1/06	Salem, OR	CCC Private Applicator Training	6	(503) 399-5139
12/4/06	Ontario, OR	OSU - Understanding Integrated Pest Management of Yellow Nutsedge	4	(541) 881-1417
12/8/06	Salem, OR	CCC - Worker Protection Standards (Core)	4	(503) 399-5139
12/9/06	Salem, OR	CCC - Weed Identification and Management	4	(503) 399-5139
12/12/06	Salem, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
12/14/06	Corvallis, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129

Date	Location	Class Name	Cr	Contact Phone
1/3/07	Wilsonville, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
1/4/07	Clackamas, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
1/10/07	Hood River, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
1/16/07	Ontario, OR	Treasure Valley Community College - Laws & Safety Review	8	(541) 881-8822 x281
1/18/07	Ontario, OR	Treasure Valley Community College - Rights of Way Review	8	(541) 881-8822 x281
1/18/07	Eugene, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
1/19/07	Orange, CA	Bird B Gone - Bird Exclusion Seminar (All Day)	4	(800) 392-6915
1/23/07	Salem, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
1/24/07	Hillsboro, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
1/31/07	Pasco, WA	Far West Agribusiness Association - 2 Day Hazwoper Material Spill Training	15	(509) 465-5055
1/31/07	Pasco, WA	Far West Agribusiness Association - 1 Day Hazwoper Refresher Training	6	(509) 465-5055
2/6/07	Salem, OR	SAIF Corporation - 12th Agricultural Safety Seminars in Spanish	2	(503) 373-8129
2/8/07	Wilsonville, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
2/14/07	The Dalles, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
2/15/07	The Dalles, OR	SAIF Corporation - 12th Agricultural Safety Seminars in Spanish	2	(503) 373-8129
2/20/07	Hillsboro, OR	SAIF Corporation - 12th Agricultural Safety Seminars in Spanish	2	(503) 373-8129
2/27/07	Medford, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129
2/28/07	Klamath Falls, OR	SAIF Corporation - 12th Agricultural Safety Seminars	2	(503) 373-8129

Although we have done our best to ensure the accuracy of this list, please call the sponsor to confirm dates and credits ahead of time. Credits listed reflect the maximum level based on full attendance. Courses with a "V" have variable credits depending on which sessions are attended. Courses with a "TBD" have not been assigned credits as of this newsletter.

INTERNET & CORRESPONDENCE CLASSES

Class Name	Cr	Contact Phone
AIB - Food Safety for Warehousing and Distribution	7	(785) 537-4750
AIB - Food Processing Sanitation/Hygiene	7	(785) 537-4750
Davey Tree Lndscp/Grnd Mtc.	8	(330) 673-9511
Davey Tree Line Clearance	15	(330) 673-9511
Far West Hazwoper Refresher DVD Training	3	(509) 465-5055
OR-OSHA - Hazard Communication Workshop #205	3	(503) 947-7443
OR-OSHA - PPE Wkshp #203	3	(503) 947-7443
OSU Home -A- Syst Pesticide Exercise	1	(541) 737-6295
Psteducation.com - Wood Destroying Beetles	2	(714) 960-8022
Psteducation.com - Insect Identification	12	(714) 960-8022
Psteducation.com - Carpenter Ant Biology/Control	1	(714) 960-8022
Psteducation.com - Predatory Insects	2	(714) 960-8022
Psteducation.com - Spider Identification & Biology	3	(714) 960-8022
Psteducation.com - Outdoor Vertebrate Pest	3	(714) 960-8022
Psteducation.com - Medical Entomology	8	(714) 960-8022
Psteducation.com - General Entomology	13	(714) 960-8022
Pestnetwork - Facets of IPM in Field Crops	1	(512) 990-3216
Pestnetwork - Principles of IPM in Field Crops	1	(512) 990-3216
Pestnetwork - Sucking Pests of Ornamental Shrubs	1	(512) 990-3216
Pestnetwork - Environmental Protection	1	(512) 990-3216
Pestnetwork - Pesticide Families	1	(512) 990-3216
Pestnetwork - Pest Control on Lawns and Turf	1	(512) 990-3216
Pestnetwork - Grasshoppers on Pastures and Range	1	(512) 990-3216
Pestnetwork - Pesticide Applicator Safety	1	(512) 990-3216
Pestnetwork - Managing Pesticide Drift	1	(512) 990-3216
Pestnetwork - Small Vertebrate Pests	1	(512) 990-3216

Class Name	Cr	Contact Phone
Pestnetwork - EPA and Pesticide Application	1	(512) 990-3216
Pestnetwork - FIFRA and Pesticide Application	1	(512) 990-3216
Pestnetwork - The Greenbug	1	(512) 990-3216
Pestnetwork - Wood Beetles That Reinfest	1	(512) 990-3216
Pestnetwork - Wood Beetles That Will Not Reinfest	1	(512) 990-3216
Pestnetwork - Cockroaches in and Around the Home	1	(512) 990-3216
Pestnetwork - Life Hist and Habits of Carpenter Ants	1	(512) 990-3216
Purdue - Pest Management Technology	15	(765) 494-2748
Purdue - Food Plant Pest Management	15	(765) 494-2748
Purdue - Termites and Other Wood Destroying Pests	15	(765) 494-2748
Purdue - Intermediate Level IPM	15	(765) 494-2748
Purdue - Advanced Level IPM	15	(765) 494-2748
Purdue - Turfgrass Pest Management	15	(765) 494-2748
WSU - Weed Identification & Management (Part I)	1	(509) 335-9222
WSU - Weed Identification & Management (Part II)	1	(509) 335-9222
WSU - Introduction to Public Health Pest Control	1	(509) 335-9222
WSU - Wildlife, Rights of Way & Pesticide Labeling	1	(509) 335-9222
WSU - Integrated Noxious Weed Basics	1	(509) 335-9222
WSU - Plant Problem Diagnosis	1	(509) 335-9222
WSU - Recog & Encouraging Beneficial Insects	1	(509) 335-9222
WSU - Bioctrl of Rush Skeleton & Poison Hemlock	1	(509) 335-9222
WSU - Biocontrol of Diffuse and Spotted Knapweed	1	(509) 335-9222
WSU - Entomology for PMP's and Home Inspectors	1	(509) 335-9222
WSU - Identification and Mgmt. of Structural Pests	1	(509) 335-9222
WSU - General Pests	1	(509) 335-9222
WSU - Turfgrass IPM Strategies	1	(509) 335-9222

PESTICIDE VIOLATIONS

Notices of Violation Issued

Party Cited	Violation*
DGJJ, Inc. & Dennis Pierce	ORS 634.372(4)
Hurd's Hardware	ORS 634.372(17)
Sturn, Dwight	ORS 634.372(4)
Walsh & Co Landscape	ORS 634.372(5)

Note: All Notices of Violation and Civil Penalties listed in the above tables are considered "Final order issued."

Civil Penalties Issued

No civil penalties issued.

*Pesticide Violations:

- ORS 634.372(4) - Perform pesticide application activities in a faulty, careless or negligent manner.
- ORS 634.372(5) - Refuse or neglect to prepare and maintain records required to be kept by the provisions of this chapter.
- ORS 634.372(17) - Formulate, deliver, distribute, sell or offer for sale any pesticide that has not been registered as required by ORS 634.016.



Pesticides Superhero Guy says: Transport pesticides safely. Secure all loads and include a spill kit in your vehicle.

STORING PESTICIDES

The time is here when many of Oregon's pesticide activities are slowing down. If this is the case for you, storing pesticides may be on your list of concerns. Proper storage is crucial to make sure that nobody is hurt during the pesticide "off-season."

Good storage areas have the following qualities:

- Locked up
- Inaccessible to children and animals
- Well organized and clean
- Temperature controlled
- Ventilated
- Dry

In addition, the following are things to avoid:

- Do not store pesticides in well houses (leaking pesticides can contaminate groundwater)
- Do not over stack pesticides
- Do not store seed next to herbicides
- Do not store pesticides in containers other than the original container
- Do not store pesticides in unlabeled containers



Unsafe storage practices can lead to dangerous situations! These plastic containers of 2,4-D were stacked too high and could have resulted in a spill or injury.

RECENT FERTILIZER VIOLATIONS

The following Notices of Violation were issued.

Party Cited	Violation	ORS Section	Disposition
Wilbur-Ellis Company	Sell, offer for sale, or distribute mislabeled fertilizer products.	633.366(1)(a)	Final Order Issued.
Graymont Western US, Inc.	Sell, offer for sale, or distribute unregistered agricultural lime products.	633.366(1)(e)	Final Order Issued.

The following products were found to contain at least one guaranteed ingredient outside allowable levels. Products may contain the guaranteed amounts of other ingredients not listed below.

Registrant	Product Name	Element	Label Guarantee	Lab Analysis
Fox Farm Soil & Fertilizer Co	0-3-0 Peace of Mind Rock Phosphate with Mycorrhizae & Humic Acid	Magnesium (Mg)	3.44%	0.33%
Fox Farm Soil & Fertilizer Co	6-4-4 Fox Farm Grow Big Liquid Plant Food	Molybdenum (Mo)	0.0009%	0.0164%
ENP, Inc.	2/10/20 with 1% Calcium Age Old Organics - Fruit	Soluble Potash (K2O)	20%	1%
Natural Science Research	2-5-4 Greenleaves Bloom Juice	Available Phosphate (P2O5)	5%	3.4%
Bella Via, LLC	16-0-0 Metanaturals Organic Nitrogen	Total Nitrogen (N)	16%	13.5%
North Pacific Ag Products	Pacific Pearl Oyster Shell - Shell Flour	Calcium (Ca)	36%	34.5%
Peak Minerals-Azomite, Inc.	Azomite Soil Sweetener	Chlorine (Cl)	0.1%	0.06%
		Calcium Carbonate (CaCO3)	43%	37.8%
		Passing 100 Mesh Sieve	100%	82.1%
		Lime Score Calculation	44%	39.28%

24(C) OR SPECIAL LOCAL NEED (SLN) PESTICIDE REGISTRATIONS

Activities from August 2006 - October 2006.

GRANTED					
Registrant	Product	Crop	Pest	EPA Reg #	OR SLN #
Syngenta Crop Protection	Discover NG	Wheat - Spring and Winter	postemergence grass control	100-1173	OR-060025
Liphatech	Rozol Pellets	Forested Lands	Mountain Beaver	7173-151	OR-060026
Bayer Crop-Science	Mocap EC Nematicide-Insecticide	Sugar Beets grown for seed	symphylans	264-458	OR-060024

PENDING					
Registrant	Product	Crop	Pest	EPA Reg #	
Loveland Inc.	Stealth Herbicide	alfalfa grown for seed	weeds	34704-868	
Loveland Inc.	Stealth Herbicide	clover grown for seed	weeds	34704-868	
Loveland Inc.	Stealth Herbicide	grass grown for seed	weeds	34704-868	
Gowan	Focus	cherries	powdery mildew	10163-275	
DECCO Cerexagri Inc.	Decco 271 Aerosol	Potatoes in storage	sprouting of potatoes in storage	2792-70	
Valent	Select Max	mustard and other leafy brassica green manure crops	volunteer cereals	59639-132	

WITHDRAWN					
Registrant	Product	Crop	EPA Reg #	Reason	
Bayer Cropscience	Baythroid XL	grass-alfalfa stands	264-840	On main label	

ACTIVE AND PENDING SECTION 18 EXEMPTIONS

Crop	Pest	Product	EPA Reg #	Start Date	End Date
Honey bees	varroa mite	ApiLife VAR	N.R.	3/15/06	3/15/07
Honey bees	varroa mite, small hive beetle	CheckMite+ Bee Hive Pest Strips	N.R.	2/1/06	2/1/07
Mushrooms	green mold	Topsin M 70WP	4581-403,73545-11	10/19/05	10/25/06
Mushrooms	green mold	Topsin M 70WP	4581-403,73545-11	Pending renewal	
Orchardgrass-seed	western orchardgrass billbug	Capture 2EC	279-3069	4/21/06	11/15/06
Ornamentals (container-grown)	liverwort	Gentry 25 WP	N.R.	Pending	
Strawberries	broadleaf weeds	Spartan 4F	279-3220	3/15/06	2/28/07
Winter Wheat	resistant annual ryegrass	Axion DF	264-766	10/03/06	12/31/06

WATCH THE LABEL: RODENTICIDES

Compared with other pesticides, some rodenticides may have a greater potential to harm endangered species if used in a different manner from what the manufacturer originally intended. For most pesticides, such as insecticides and herbicides, the exact species to be controlled need not appear on the label as long as the application is made to a crop or site listed on the label and in a manner consistent with another pest listed on the label. Some newer rodenticide labels, however, have a statement such as this:

“Do not apply to any site, against any pest, or by any method of application not stated on this label”

If you see this statement, you must identify the exact pest species and use only methods allowed for this species. Some

labels will even require you to identify to subspecies. If you are having trouble identifying the species, you may need to consult with an OSU Cooperative Extension Service agent or a private consultant.

Labels may also require additional precautions for specific endangered species that may be in your area. Make sure to find out if these species are a concern at the application site. Many resources are available to help determine if endangered species occur in a particular area, including the OSU Cooperative Extension Service and the internet.

As with all pesticides, read rodenticide labels carefully to find out if they are suitable for the site and the pest you are trying to control.





ODA Pesticide Bulletin

Pesticides Division

Oregon

Department
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*Investigation districts by county: 1. Clatsop, Columbia, Hood River, Multnomah, Tillamook, Washington; 2. Benton, Clackamas, Lincoln, Marion, Polk, Yamhill; 3. Crook, Deschutes, Lane, Linn, Jefferson; 4. Coos, Curry, Douglas, Jackson, Josephine, Klamath, Lake; 5. Baker, Grant, Gilliam, Harney, Malheur, Morrow, Umatilla, Sherman, Union, Wallowa, Wheeler, Wasco.