FIFRA Section 24(c) Registrations
Special Local Need (SLN)

ODA Chlorpyrifos Workgroup
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Pesticides Program
Oregon Department of Agriculture
### Types of Pesticide Registrations and related items under FIFRA

- Section 3
- Supplemental Labels
- Distributor Labels
- 2(ee) Product Bulletin (not a type of registration)
- Special Local Need (SLN) under FIFRA Section 24(c)
- Sec. 18 Emergency Exemptions (exemption from Registration)
A Special Local Need (SLN) is defined as:

“an existing or imminent pest problem within a State for which the State lead agency, based upon satisfactory supporting information has determined that an appropriate federally registered pesticide is not sufficiently available”
A Special Local Need (SLN):

• No Section 3 pesticide product registered for such use, with same active ingredient.

• No EPA registered product as safe and/or efficacious.

• For any food or feed use: A tolerance is established, or there is an exemption from a tolerance.

• Registrants submit requests which are supported by data to ODA. ODA may grant.

• EPA can disapprove a state’s action.
After receiving notification from the State, EPA has 90 days in which to conduct a review of the SLN.

EPA may request modifications of the label, request data, disapprove the registration or request for the state to withdraw the registration.

After 90 days, a SLN which has not been disapproved is considered federally registered, but is authorized for distribution and use only within that State.

EPA may disapprove the registration at any time, if it is believed that the use constitutes an imminent hazard, or may result in excessive residue levels.
Types of SLN registration requests considered include:

*** Addition of a crop or site ***

- Alternate application method
- Change in the timing of application
- Change in number of applications
- Encouragement of the use of reduced risk pesticides, or pesticides which facilitate resistance management.
Increase Environmental Protections

For distribution and use only in Jefferson and Malheur counties in the State of Oregon

FIFRA Sec. 24(c) Special Local Need Label

The purpose of this FIFRA Section 24(c) registration is to allow for the control of Glyphosate-Tolerant Creeping Bentgrass in dry irrigation canals and drainage ditches. Glyphosate-Tolerant Creeping Bentgrass is a USDA-APHIS regulated article.

This label is valid until December 31, 2017, or until otherwise amended, withdrawn, canceled, or suspended.

Active Ingredient:
sethoxydim: 2-[(ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one* .................................. 18.0%
<table>
<thead>
<tr>
<th>Activity</th>
<th>SLN Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa / Clover Grown for Seed</td>
<td>40</td>
</tr>
<tr>
<td>Grass Grown for Seed</td>
<td>34</td>
</tr>
<tr>
<td>Veg. &amp; Sugar Beets Grown for Seed</td>
<td>34</td>
</tr>
<tr>
<td>Berries, including cranberries</td>
<td>20</td>
</tr>
<tr>
<td>Vegetables</td>
<td>28</td>
</tr>
<tr>
<td>Christmas Trees / Nursery</td>
<td>25</td>
</tr>
<tr>
<td>Hay/Clover crops</td>
<td>3</td>
</tr>
<tr>
<td>Grains</td>
<td>7</td>
</tr>
<tr>
<td>Pome and Stone Fruit</td>
<td>12</td>
</tr>
<tr>
<td>Seed Treatments</td>
<td>6</td>
</tr>
<tr>
<td>Other</td>
<td>30</td>
</tr>
</tbody>
</table>

108 or 45% are for crops grown for seed

* Approx. because of frequent changes
OREGON SPECIAL LOCAL NEED USES (Chlorpyrifos)

Foliar Application Using Ground-Equipment
Grass Grown for Seed (OR-090009 replaced OR-990057)

Foliar Application Using Ground-Equipment, and Pre-plant Soil Application
Clover Grown for Seed (OR-090010 replaced OR-940031)

Soil Application to Control Symphylans
Sugar beets grown for seed;
Swiss chard grown for seed; and
table beets grown for seed
(OR-090007 replaced OR-940028)

All chlorpyrifos SLNs, except for one, were originally issued in the mid-1990’s.
Oregon Special Local Need Uses
(Chlorpyrifos)

Foliar Application Using Ground-Equipment, or aerial
Carrots Grown for Seed (OR-090011 replaced OR-950009)

Foliar Application Using Ground-Equipment, and Pre-plant Soil Application
Radish Grown for Seed (OR-090012 replaced OR-940033)

Foliar Application Using Ground-Equipment, aerial, bark application
Cottonwood/Poplar Trees Grown for Pulp or Wood
(OR-090013 replaced OR-970009)

Aerial Application
Christmas Trees (OR-090008 replaced OR-050015)

300 ft buffer next to waterways – label only requires 150 ft
http://picolsln.wsu.edu/slnDisplay.aspx?state=OR

Labels can be viewed
Thank you

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