LABEL COVER SHEET

Lorsban® 75WG

62719-301

EPA Accepted: 11/24/08

Label Code: 300-001684

Changes by amendment dated 11/24/08:
1. Sweet Potato: Added “Maximum single application rate is 2 lb ai chlorpyrifos per acre.” to specific Use Restrictions.

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Lorsban 75WG Insecticide

Precautionary Statements

Hazards to Humans and Domestic Animals

May Be Fatal if Swallowed - May Be Fatal if Inhaled

Do not breathe dust. Wear a mask and Tyvek suit. Place mask properly to avoid inhalation. Do not eat, drink or smoke.

Environmental Hazards

This pesticide is toxic to fish, aquatic invertebrates, and birds. Do not apply to or contaminate water. Vegetable oils, detergents, and surfactants should be used to minimize contamination of water.

Personal Protective Equipment (PPE)

Some materials that are recommended to be used with this product are listed below. For information on other PPE, see Section 8 of the product label.

User Safety Recommendations

Wear non-skid shoes.

Always wash hands before eating, drinking, or using the toilet.

First Aid

If swallowed: Call 800-528-6767 (U.S.) or 911 (local emergency response). Do not induce vomiting. Instruct the person to call 800-528-6767 (U.S.) or 911 (local emergency response) for medical advice. If at home, consult a physician immediately.

Spray Drift Management

The drift of Lorsban 75WG is a concern due to its volatility. For drift control, consider the following:

- Use caution when applying the product to crops that are susceptible to drift.
- Follow specific recommendations for application rates and volumes to minimize drift.
- Ensure proper mixing and application techniques are employed.

Agricultural Use Requirements

This product is used in conjunction with in-field applications by agricultural workers on crops, trees, vines, and field crops. The application of this product must not be made in a manner that will result in drift onto areas where livestock or humans will be present.

Storage and Disposal

- Keep out of reach of children.
- Store in a cool, dry place.
- Do not store near food, feed, or water sources.

Applicator Guidelines

- Read and follow all label instructions carefully.
- Follow local and state regulations for pesticide handling and disposal.

Specific Use Restrictions

- Do not use near livestock or poultry.
- Do not use near diseased or injured livestock.
- Do not use near any water sources.

Product Description

Lorsban 75WG is a water-dispersible granule formulation that contains 75% glyphosate. It is used for the control of a wide range of weeds and grasses in various crops. This product is compatible with a variety of herbicides and can be used in combination with other products to control weeds.

Application Guidelines

- Read the label carefully before use.
- Follow all instructions and precautions on the label.
- Use appropriate protective clothing and equipment.
- Store in a cool, dry place.
- Disposal of waste material should be in accordance with local regulations.

Specific Use Restrictions

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Lorsban® 75WG

Insecticide

Active Ingredient:
- chlorpyrifos: O,O-diethyl O-(3,5,6-trichloro-2-pyridinyl) phosphorothioate ........................................ 75%
- Other Ingredients ............................................. 25%
Total ....................................................................... 100%

Keep Out of Reach of Children
WARNING AVISO
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.)

Precautionary Statements

Hazards to Humans and Domestic Animals
May Be Fatal If Swallowed • May Be Fatal If Inhaled
Do not breathe dust. Wear a mask or pesticide respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

Personal Protective Equipment (PPE)
Some materials that are chemical-resistant to this product are barrier laminate and viton. For more information, follow instructions in Supplement Three of PR Notice 93-7. If you want more options, follow the instructions for category H on an EPA-chemical resistance category selection chart.

Mixers and loaders must wear:
- Long-sleeved shirt and long pants
- Socks and shoes
- Chemical-resistant gloves
- Chemical-resistant apron

All other handlers must wear:
- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves
- Chemical-resistant apron when mixing or loading

- Chemical-resistant footwear plus socks
- Chemical-resistant headgear for overhead exposures
- A NIOSH-approved dust mist filtering respirator with MSHA/NIOSH approval number TC-21C or a NIOSH-approved respirator with any N, P, R, or HE filter.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls
When applicators use closed cab motorized ground equipment in a manner that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d) (4-6)], then handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations
Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

First Aid
Organophosphate
If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do no give anything by mouth to an unconscious person.
If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial
First Aid (Cont.)

respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Note to physician: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate significance of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximes, such as 2-PAM/protopam, may be therapeutic if used early; however, use only in conjunction with atropine. In case of severe acute poisoning, use antidote immediately after establishing an open airway and respiration.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

This pesticide is toxic to fish, aquatic invertebrates, small mammals and birds. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI). The REI for each crop is listed in the directions for use associated with each crop.

Agricultural Use Requirements (Cont.)

Certified crop advisors or persons entering under their direct supervision under certain circumstances may be exempt from the early reentry requirement pursuant to 40 CFR Part 170.

PPE required for early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves made of any waterproof material
- Chemical-resistant footwear plus socks
- Chemical-resistant headgear for overhead exposures

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container in secured dry storage area. Prevent cross-contamination with other pesticides and fertilizers. Avoid storing above 122°F for extended periods of time. If container is damaged or spill occurs, use product immediately or dispose of product and damaged container as indicated below. Packets may become brittle when stored below 32°F. Handle carefully to avoid breakage.

Pesticide Disposal: Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Spray Drift Management

Do not allow spray to drift from the application site and contact people, structures people occupy at any time and the associated property, parks and recreation areas, non-target crops, aquatic and wetland sites, woodlands, pastures, rangelands, or animals.

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determine the potential for spray drift. The applicator is responsible for considering all of these factors when making a decision to apply this product.

Observe the following precautions when spraying Lorsban 75WG adjacent to permanent bodies of water such as rivers, natural ponds, lakes, streams, reservoirs, marshes, estuaries, and commercial fish ponds.

The following treatment setbacks or buffer zones must be utilized for applications around the above-listed aquatic areas with the following application equipment:

<table>
<thead>
<tr>
<th>Application Method</th>
<th>Required Setback (Buffer Zone) (feet)</th>
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<tbody>
<tr>
<td>ground boom</td>
<td>25</td>
</tr>
</tbody>
</table>
Making applications when wind is blowing away from sensitive areas is the most effective way to reduce the potential for adverse effects.

The following spray drift best management practices are recommended to avoid off-target drift movement from applications.

Ground Boom Application

The following mandatory spray drift best management practices are required to reduce the likelihood of off-target drift movement from ground applications.

1. Choose only nozzles and pressures that produce a medium or coarse droplet size (255 to 400 microns volume median diameter), per ASABE Standard 572. See manufacturer's catalog or USDA/NAAA Applicator's Guide for spray size quality ratings.
2. Apply with nozzle height no more than 4 feet above the ground or crop canopy.
3. Do not apply product when wind speed exceeds 10 mph as measured by an anemometer.

Application Guidelines

Broadcast Soil Application

Apply with conventional power-operated spray equipment that will apply the product uniformly to the soil surface. Use nozzles that produce medium or coarse droplets (255 to 400 microns). Unless otherwise indicated, a spray volume of 10 gpa or more is recommended. For band application, use proportionally less spray volume.

Mixing Directions

Lorsban 75WG is a water dispersible granule formulation and may be mixed with water or 28-0-0 liquid fertilizer. Thorough mixing is required.

To ensure a uniform spray mixture, continuous agitation is required during mixing and spraying. Apply the same day as mixing, especially at high concentrations (low carrier rates). If product is allowed to settle, thoroughly agitate to resuspend the mixture before spraying.

Sweet Potato

Worker Restricted Entry Interval: Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours unless PPE required for early entry is worn.

Apply to the soil surface as a preplant broadcast spray to reduce the feeding damage caused by listed pests. Use a spray volume of 10 gpa or more. Incorporate immediately after application to a depth of 4 to 6 inches using a rotary hoe, disc cultivator, or other suitable incorporation equipment. Plant sweet potatoes in the usual manner no more than 14 days after treatment. Delaying planting more than 14 days after application will reduce the time interval of protection against feeding damage.

<table>
<thead>
<tr>
<th>Target Pests</th>
<th>Lorsban 75WG (lb/acre)</th>
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</thead>
<tbody>
<tr>
<td>Concoderus wireworm</td>
<td>2.67</td>
</tr>
<tr>
<td>Systema flea beetle</td>
<td></td>
</tr>
<tr>
<td>sweet potato flea beetle</td>
<td></td>
</tr>
</tbody>
</table>

Specific Use Precaution:

- Lorsban 75WG will not control false wireworms, white fringe beetle or other grubs that attack sweet potatoes.

Specific Use Restrictions:

- Preharvest Interval: Do not harvest within 125 days of treatment.
- Do not make more than 1 application of Lorsban 75WG or other products containing chlorpyrifos per season.
- Maximum single application rate is 2 lb ai chlorpyrifos per acre.

In case of emergency endangering health or the environment involving this product, call 1-600-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

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