(WSP)



# **Dursban™ Water Soluble Insecticide**

KEEP OUT OF REACH OF CHILDREN

GUARANTEE: chlorpyrifos water soluble packets

50%

REGISTRATION NO. 21997 PEST CONTROL PRODUCTS ACT



MAY BE FATAL IF SWALLOWED HARMFUL IF ABSORBED THROUGH SKIN WARNING - EYE IRRITANT

NET CONTENTS: 112 g

Individual soluble bags cannot be sold separately

™Trademark of Corteva Agriscience and its affiliated companies.

# (Overpack)



# Dursban™ Water Soluble Insecticide

GROUP 3 INSECTICIDE

- This product is not to be used in and around homes or other residential areas such as parks, school grounds, playing fields. It is not for use by homeowners or other uncertified users.
- To be applied only by or under the direct supervision of commercial applicators responsible for insect control programs.
- Soluble packets not to be sold separately.

#### **COMMERCIAL**

READ THE LABEL AND BOOKLET BEFORE USING KEEP OUT OF REACH OF CHILDREN

GUARANTEE: chlorpyrifos water soluble packets

50%

REGISTRATION NO. 21997 PEST CONTROL PRODUCTS ACT



MAY BE FATAL IF SWALLOWED HARMFUL IF ABSORBED THROUGH SKIN WARNING - EYE IRRITANT

NET CONTENTS 896 g (8 x 112 g water-soluble packets)

INDIVIDUAL SOLUBLE BAGS CANNOT BE SOLD SEPARATELY

Corteva Agriscience Canada Company 2450, 215 – 2nd Street S.W. Calgary, Alberta T2P 1M4 1-800-667-3852

<sup>™</sup>Trademark of Corteva Agriscience and its affiliated companies.

PRECAUTIONS
MAY BE FATAL IF SWALLOWED
HARMFUL IF ABSORBED THROUGH SKIN
WARNING - EYE IRRITANT
KEEP OUT OF REACH OF CHILDREN

Avoid contact with eyes, skin and clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse. Discard contaminated leather articles including shoes.

#### PRECAUTIONS FOR MIXERS/LOADERS

Mixers/loaders must wear:

- a long-sleeved shirt and long pants
- socks and shoes
- chemical-resistant gloves
- chemical-resistant apron

Mixers and loaders using water-soluble packets must have immediately available for an emergency (such as a broken package, spill or equipment breakdown) additional PPE. These PPE include coveralls and chemical-resistant footwear and a non-powered air purifying respirator equipped with an -R or -P series filter.

#### PRECAUTIONS FOR APPLICATORS

- Do not apply as a paintbrush treatment for indoor uses.
- Do not apply with high-pressure handwand equipment.

# Applicators using ground application equipment with a closed cab must wear:

- a long-sleeved shirt and long pants
- chemical-resistant gloves when leaving cab for clean-up and repair (gloves must be removed and left outside when re-entering the cab)
- socks and shoes

# Applicators using ground application equipment with an open cab must wear:

- coveralls over a long-sleeved shirt and long pants
- chemical-resistant gloves
- socks and shoes

#### Applicators using handheld equipment must wear:

- a long-sleeved shirt and long pants
- chemical-resistant coveralls and head protection (if spray is upwardly directed)
- chemical-resistant footwear and socks
- chemical-resistant gloves
- an air purifying respirator with an -R or -P series filter

A re-entry interval of two days must be observed for workers conducting crop contact activities.

#### **FIRST AID**

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**If swallowed:** Call a poison control centre 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 a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

**If inhaled**: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

**If in eyes**: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

#### **TOXICOLOGICAL INFORMATION**

Chlorpyrifos is an organophosphate that is a cholinesterase inhibitor. Typical symptoms of overexposure to cholinesterase inhibitors include headache, nausea, dizziness, sweating, salivation, runny nose and eyes. This may progress to muscle twitching, weakness, tremors, incoordination, vomiting, abdominal cramps and diarrhea in more serious poisonings. A life-threatening poisoning is signified by loss of consciousness, incontinence, convulsions and respiratory depression with a secondary cardiovascular component. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate degree of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximes, such as pralidoxime chloride, may be therapeutic if used early; however, use only in conjunction with atropine. In cases of severe acute poisoning, use antidotes immediately after establishing an open airway and respiration. With oral exposure, the decision of whether to induce vomiting or not should be made by an attending physician.

#### **WARNING**

Do not ship or store with food, feeds, drugs or clothing. This product must be stored at above 0°C. Do not transport packets by air.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to birds and wild mammals. Any spilled or exposed granules must be incorporated into the soil or otherwise cleaned-up from the soil surface. This product is extremely toxic to fish and aquatic organisms. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate spills. Do not contaminate water by direct application, cleaning of equipment or disposal of waste. Ensure compliance with provincial setbacks from water.

This product is toxic to certain beneficial insects. Minimize spray drift to reduce harmful effects on beneficial insects in habitats next to the application site such as hedgerows and woodland.

This product is highly toxic to bees exposed to direct treatment, drift, or residues on blooming plants. Do not use on flowering crops or weeds. DO NOT apply this product or allow it to drift to flowering crops or weeds if bees are visiting the treatment area. Applicators should inform local bee keepers prior to application if hives are in adjacent fields. Minimize spray drift to reduce harmful effects on bees in habitats close to the application site.

To reduce runoff from treated areas into aquatic habitats, consider the characteristics and conditions of the site before treatment. Site characteristics and conditions that may lead to runoff include, but are not limited to, heavy rainfall, moderate to steep slope, bare soil, poorly draining soil (e.g., soils that are compacted or fine textured such as clay).

Avoid application of this product when heavy rain is forecast.

Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative strip (buffer zone) between the treated area and the edge of the water body.

#### **STORAGE**

Do not contaminate water, food or feed by storage, by cleaning of equipment or disposal of wastes.

Store in original container in secured dry storage area. Prevent cross-contamination with other pesticides and fertilizers. Do not store above 38°C 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.

#### **DISPOSAL**

- 1. When all water-soluble packets are used, dispose of empty foil over-packs in accordance with provincial requirements.
- 2. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

# (Booklet)



# Dursban™ Water Soluble Insecticide

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REGISTRATION NO. 21997 PEST CONTROL PRODUCTS ACT



NET CONTENTS 5.38 kg (6 over-packs each containing 8 x 112 g water-soluble packets)

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- 2. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

#### **DIRECTIONS FOR USE**

#### **GENERAL INFORMATION – DO NOT APPLY BY AIR**

This outer protective package contains eight 112 g water-soluble packets. Do not allow packets to become wet prior to adding to the spray tank. Wear gloves and protective clothing/coveralls when handling water-soluble packets. Do not handle with wet gloves. Do not excessively handle water-soluble packets since this may cause breakage. Reseal outer package to protect remaining packets.

Dursban Water Soluble Insecticide is a formulation designed for use as a spray to control various pests injurious to trees, turf and ornamental plants. The pests controlled are listed in the accompanying tables. A small amount of spray mixture should be prepared to check for compatibility before a large volume of spray is mixed. Dursban Water Soluble Insecticide mixes readily with water to form a suspension. Dursban Water Soluble Insecticide contains a wetting agent. Do not use additional wetting agents, spreaders or stickers.

#### **Applicator Safe Handling Procedures**

When exposure to spray mist is likely to occur, wear protective equipment and clothing (chemical worker's goggles, long-sleeved coveralls and impervious gloves) to prevent exposure of eyes and skin. To prevent breathing of spray mist during application in confined areas, wear a respirator of a type approved by CSA or NIOSH for filtering spray mists and organic vapours.

**ATTENTION:** Keep off treated areas until spray has dried. Do not contaminate fishpools or other bodies of water. Do not allow livestock to graze in treated areas. Do not feed treated grass cuttings (hay) or seed screenings to livestock. Do not use hay for livestock bedding. Do not use in poultry houses.

#### **MIXING INSTRUCTIONS**

For paddle, sparger and bypass agitation systems:

- 1. Fill the spray tank 1/2 full of water.
  - **NOTE:** For paddle agitation systems, paddles should be covered with water.
- 2. Activate agitation system.
- 3. Add required number of water-soluble packets to obtain desired dilution.
- 4. Complete tank filling while the packet dissolves and Dursban Water Soluble Insecticide disperses.
- 5. Before beginning to spray, make sure Dursban Water Soluble Insecticide has dispersed and water-soluble packet has dissolved.

**NOTE:** Depending on the water temperature and the degree of agitation, the packets and Dursban Water Soluble Insecticide should be completely dispersed within approximately 5 minutes from the time they were added to the water.

#### **TURF USES**

Use Dursban Water Soluble Insecticide to control pests infesting golf courses, industrial sites, highway medians and sod farms listed in Table 1 by application at the recommended dosages and in accordance with the directions given below. Dilute Dursban Water Soluble Insecticide in enough water to obtain complete and uniform coverage of pest infested areas and apply as a coarse, low pressure spray using suitable application equipment.

Table 1: Application Rates for Turf Pests

|   | NO. OF PACKETS         |                         |   |  |
|---|------------------------|-------------------------|---|--|
| PEST  | Per 500 m <sup>2</sup> | Per 2000 m <sup>2</sup> | SPECIFIC DIRECTIONS   |  |
|   | (112 g)                | (112 g)                 |   |  |
| ants, chinch bugs and cutworms  | 1                      | 4                       | Spray when pests first appear and repeat when needed.   |  |
| crane fly larvae<br>(leatherjackets)                                    | 1                      | 4                       | Apply as a drenching spray in water in the late fall after the flight of adult crane flies has ceased for the year.           |  |
| sod webworms  | 1                      | 4                       | For sod webworms delay watering or mowing the treated area for 12 to 24 hours after treatment.                                |  |
| turfgrass<br>(hyperodes) and<br>weevil (annual and<br>bluegrass weevil) | 1                      | 4                       | Spray suspected problem areas in mid-April and again in mid-May, or as recommended by your local agricultural representative. |  |

# PEST CONTROL AROUND BUILDINGS (NON-RESIDENTIAL BUILDINGS ONLY)

Apply Dursban Water Soluble Insecticide as a perimeter soil treatment or on localized areas on the outside surfaces of industrial plants, manufacturing plants, warehouses, meat packing plants, food processing plants."

Table 2: Application Rates for Pest Control Around Buildings

|   | NO. OF PACKETS                |                                |   |  |
|---|-------------------------------|--------------------------------|---|--|
| PEST  | Per                           | Per                            | SPECIFIC DIDECTIONS   |  |
|   | 500 m <sup>2</sup><br>(112 g) | 2000 m <sup>2</sup><br>(112 g) | SPECIFIC DIRECTIONS   |  |
| ants crickets earwigs millipedes sowbugs (pillbugs) | 1                             | 4                              | To help prevent infestation of buildings, treat a band of soil 2 to 3 metres wide adjacent to the building and the building foundation to a height of 50 cm to 1 m or use as a spot treatment where pests are active and may find entrance. |  |

ORNAMENTALS (Commercial Production Only) - Greenhouses, Nurseries, Industrial Sites
Use Dursban Water Soluble Insecticide to treat flowers, shrubs, vines, shade and flowering trees and
evergreens found to be infested with the pests listed in Table 3. Dilute Dursban Water Soluble Insecticide
with water according to directions given in Table 3 and apply using suitable hand or power spray
equipment in a manner to provide complete and uniform coverage. For best results apply a wetting spray
to both upper and lower leaf surfaces and infested limb and trunk areas. Attempt to penetrate dense
foliage but avoid over-spraying to the point of excessive run-off. Treat when pests appear and repeat at 7
to 10 day intervals if needed.

A re-entry interval of two days for workers conducting crop contact activities is required for use on Greenhouse Ornamentals.

**NOTE:** Environmental factors have significant effects on phytotoxic expression. Dursban Water Soluble Insecticide has been tested on numerous ornamental plants without causing serious phytotoxicity.

However, because of the numerous varieties grown, it is recommended that a small group of plants be treated at the recommended rate under the anticipated growing conditions and observed for phytotoxic symptoms. Two test sprays should be made 7 days apart and the plants observed for another 7 days after the second treatment. The following plant species should not be treated:

#### **PLANT SPECIES**

**Scientific Name Common Name** acalyphis wilkesiana copperleaf aphelandra squarsa zebra plant brassaia actinophylla schefflera bucida buceras black olive carica papaya papayas cissus antarctica cissus codiaeum variegatum croton ficus nitida ficus ficus pumila weeping fig ficus retusa Cuban laurel hibiscus calycinus yellow hibiscus hibiscus rosa-sinensis red/Chinese hibiscus impatiens spp. **Impatiens** 

nephrolepis exaltata Boston fern, fluffy ruffle fern

petunia spp.

Belinda, Caramia, Lavande, Jack Frost rosa spp.

Table 3: **Application Rates for Ornamental Pests** 

| PEST  | Per<br>500 L<br>Size | Per<br>1000 L<br>Size | Per<br>2000 L<br>Size | SPECIFIC HOST PLANTS   |
|---|----------------------|-----------------------|-----------------------|--|
| aphids  |                      | 3-112 g               | 6-112 g               | beech, birch, elm, hickory, linden,<br>maple, oak, pine, flowering cherry<br>and flowering plum, spruce, tulip<br>tree, viburnum, willow, spirea and<br>nasturtium |
| clover mite, European red<br>mite, honey-locust mite,<br>red oak mite, spruce<br>spider mite and<br>two-spotted spider mite | 2-112 g              | 4-112 g               | 8-112 g               | arborvitae juniper   |
| borers such as ash and lilac borers   | 2-112 g              | 4-112 g               | 8-112 g               | locust, birch, mountain ash, willow and lilac  |
| Eastern and forest tent caterpillars  | 2-112 g              | 4-112 g               | 8-112 g               | ash and birch  |
| European pine sawfly and red headed pine sawfly   | 2-112 g              | 4-112 g               | 8-112 g               | conifers and mountain ash  |
| grasshoppers, thrips and whiteflies   | 2-112 g              | 4-112 g               | 8-112 g               | various ornamental plants  |
| leafhoppers such as potato and six-spotted leafhoppers  | 4-112 g              | 8-112 g               | 16-112<br>g           | various ornamental plants  |
| mealybugs   | 1-112 g              | 2-112 g               | 4-112 g               | various ornamental plants  |
| scale insects such as   | 8-112 g              | 16-112                | 32-112                | various ornamental plants  |
| lecanium, cottony maple,<br>San Jose and oystershell  |                      | g                     | g                     |  |
| spittlebugs   |                      | 3-112 g               | 6-112 g               | various ornamental plants  |

#### **NATIVE ELM BARK BEETLE**

RESTRICTED USE: To be used only under a provincial Dutch Elm Disease program. Consult provincial regulatory officials for required authorization.

#### PREVENTION OF OVERWINTERING

To prevent the adult beetle from overwintering in uninfected trees and to reduce beetle populations in disease free areas, apply a 0.48% spray solution to bottom 0.5m of the trunk. Wet the trunk thoroughly, but do not spray to run off. Care should be taken to apply the spray right to the base of the root flare. Applications can be made with either back-pack mist blower or a hydraulic pressure sprayer from spring through to the early fall.

- 1. MAKE ONLY ONE APPLICATION PER SEASON.
- 2. BYSTANDERS SHOULD BE ADVISED TO KEEP AWAY FROM TREATED AREAS UNTIL RESIDUES ARE DRY.
- 3. DO NOT APPLY NEXT TO WATER BODIES. HIGHLY TOXIC TO FISH AND OTHER AQUATIC ORGANISMS

The following spray dilution table indicates the proper number of Dursban Water Soluble Insecticide packets to water to give a 0.48% chlorpyrifos solution.

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Table 4: Spray Dilutions

| WATER TO MAKE | NUMBER OF 112 g PACKETS |
|---------------|-------------------------|
| 10 L          | 1                       |
| 100 L         | 8                       |
| 1000 L        | 84                      |

For best results the use of Dursban Water Soluble Insecticide should be incorporated into a total integrated Dutch elm disease control program, to include both chemical treatment and necessary sanitation techniques.

#### RESISTANCE MANAGEMENT

For resistance management, please note that Dursban Water Soluble Insecticide contains a Group 3 insecticide/acaricide. Any insect or mite population may contain individuals naturally resistant to Dursban Water Soluble Insecticide and other Group 3 insecticides/acaricides. The resistant individuals may dominate the insect or mite population if this group of insecticides/acaricides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but are specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistancemanagement strategies should be followed. To delay insecticide resistance:

- Where possible, rotate the use of Dursban Water Soluble Insecticide or other Group 3 insecticides/acaricides with different groups that control the same pests in a field.
- Use tank mixtures with insecticides/acaricides from a different group when such use is permitted.
- Insecticide/acaricide use should be based on an IPM program that includes scouting, record keeping, and considers cultural, biological and other chemical control practices.
- Monitor treated pest populations for resistance development.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact Corteva Agriscience Canada Company at 1-800-667-3852 or at www.corteva.ca

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