

15-MAY-1997

((BROCHURE))

INTER AG
Division of AgrEvo

INTERPROP(TM)

LIQUID HERBICIDE

10 LITRES

AGRICULTURAL

WARNING POISON

CAUTION: SKIN IRRITANT, POTENTIAL EYE IRRITANT

READ LABEL AND ENCLOSED BROCHURE BEFORE USING

GUARANTEE:

DICHLORPROP: 300 g/L (present as iso-octyl ester)

2,4-D: 282*g/L (present as iso-octyl ester)

*Isomer specific guarantee

REGISTRATION NO. 24441
PEST CONTROL PRODUCTS ACT

AgrEvo Canada Inc.
295 Henderson Drive
Regina, SK S4N 6C2
Telephone: 1-800-667-5959
PT.#LA-I 25 02/97 Printed in USA

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Spring, Fall or Winter Wheat, Barley	GO TO SECTION 2	Mixing and Application Instructions	GO TO SECTION 6
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<p>Brush Control, Woody Growth on Non-Cropland such as Utility Rights-of-Way and Railroad Rights-of-Way as well as Roadsides</p> <p style="text-align: right;">GO TO SECTION 4</p>	<p>Disposal Information GO TO SECTION 8</p>
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SECTION 1

<p>PRECAUTIONS: Handling precautions:</p>	<p>Avoid contact with eyes, skin and clothing. May cause skin irritation. Harmful if swallowed or inhaled. Do not breathe spray mist or vapours.</p>
<p>Protective Clothing and Equipment:</p>	<p>Handling the concentrate (mixing and loading):</p> <ol style="list-style-type: none"> 1. Wear long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes, and protective eye wear (face shield or safety glasses). Rinse gloves before removal. 2. Coveralls or a chemical-resistant apron should also be worn when open pouring from containers greater than 5 L into spray tank. <p>Handling the dilute spray solution (during application or repairing or cleaning equipment):</p> <ol style="list-style-type: none"> 1. Wear long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. Rinse gloves before removal. 2. Gloves are not required during application when applicator is in an enclosed tractor or in an enclosed airplane cockpit.

Operator use precautions:

1. Wear freshly laundered clothing and clean protective equipment daily.
2. Rinse gloves before removal.
3. Wash hands before eating, drinking, using tobacco or using the toilet.
4. If herbicide penetrates clothing remove immediately; then wash thoroughly and put on clean clothing. Throw away clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate.
5. After using this product, remove clothing and launder separately and promptly, and thoroughly wash hands and exposed skin with soap and water. Follow manufacturer's instructions for cleaning personal protective clothing and equipment. If no such instructions for washables are provided, use detergent and hot water. Keep and wash personal protective equipment separate from household laundry.
6. After work, remove all clothing and shower using soap and water.

General precautions:	<ol style="list-style-type: none"> 1. KEEP OUT OF REACH OF CHILDREN. 2. Do not spray when there is any danger of wind or on exceptionally hot days over 27 C. 3. Avoid spray or vapour drifts onto susceptible plants such as grapes, tomatoes, tobacco, sugarbeets, sunflowers, beans, turnips, cauliflower, cabbage, rapeseed (canola), flax, alfalfa, clover, peas, potatoes, ornamental trees, shrubs or flowers, fruit trees, lawns, most vegetable crops or other desirable vegetation. 4. Drift from spray may be reduced by using high volume sprays under low pressure, coarse sprays, and drop nozzles. Use special care in airplane application where danger from drift is greater. 5. Do not contaminate any body of water. Avoid contamination of foods. 6. Do not use in a greenhouse. 7. Keep in original container during storage. 8. Do not store near seeds, feeds, fertilizers or pesticides used on crops sensitive to this product. 9. Keep away from fire or open flame and other sources of heat. 10. Clean spray equipment thoroughly after use and rinse with clean water. Do not use spray equipment to apply other pesticides to crops sensitive to this product. 11. Do not re-use empty containers.
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GO TO SECTION 2

SECTION 2

Crop:	SPRING WHEAT, FALL OR WINTER WHEAT, BARLEY, NOT UNDERSEEDED TO LEGUMES. DO NOT APPLY TO OATS.
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Treatment Stage:	For Spring Wheat or Barley, treat from four leaf to the early flag leaf (shot blade stage). Do not apply before the 4 leaf or between the flag leaf to full-headed stages. For Fall or Winter Wheat treat in the spring between full tillering and early flag leaf stages.
Susceptible Weeds:	Annual sow-thistle, Blue Bur, Burdock, Canada Thistle*, Cocklebur, Curled Dock*, Flixweed, Kochia**, Lady's-thumb***, Lamb's-quarters, Night-flowering Catchfly****, Oak-leaved Goosefoot, Perennial Sow-Thistle*, Ragweed, Redroot Pigweed, Russian Pigweed, Round-leaved Mallow, Russian Thistle**, Shepherd's Purse, Smartweed***, Stinkweed, Storksbill, Tartary Buckwheat***, Volunteer Rapeseed, Volunteer Sunflower***, Wild Buckwheat***, Wild Mustard, Wormseed Mustard, Dog Mustard and Ball Mustard. * Top growth control only ** Spray before plants are 5 cm. high *** Spray before the four leaf stage **** Spring annuals only
Rate to Use:	1.75 L/ha INTERPROP will provide best results if applied when weeds are young and growing actively.
Pre-Harvest Interval (Cereal):	CAUTION: Do not graze the treated crops or cut for hay; sufficient data are not available to support such use. NOTE: If the crop is under stress due to drought, disease or excess moisture, some injury may result from this treatment. In most cases, this injury will be more than offset by increased yields due to the removal of the weeds.
GO TO SECTION 6	

SECTION 3

Tank Mixes:	INTERPROP plus Avenge (R)
Crops:	Wheat* and Barley not underseeded to Legumes
Treatment Stage:	Treat when the crop is between the four and six leaf stage. Wild Oats must be between the 3 to 5 leaf stage. Broadleaf weeds must be in the seedling stage.
Susceptible Weed:	Wild Oats and Broadleaf weeds susceptible to INTERPROP.

Rates to Use:	<p>INTERPROP1.75 L/ha AvengeSee Avenge label. Use 100 Litres of water per ha.</p> <p>*NOTE: See Avenge label for list of tolerant wheat varieties. Not all varieties of wheat can be sprayed with Avenge. Follow all precautions and instructions on the Avenge Label.</p>
Pre-Harvest Interval (Cereal):	<p>CAUTION: Do not graze the treated crops or cut for hay; sufficient data are not available to support such use.</p> <p>NOTE: If the crop is under stress, due to drought, disease or excess moisture, some injury may result from this treatment. In most cases, this injury will be more than offset by increased yields due to the removal of the weeds.</p>
GO TO SECTION 6	

SECTION 4

Crop:	BRUSH CONTROL
A) FOLIAGE STEM TREATMENT:	Apply in late spring or early summer just after the leaves are fully developed. The foliage and stems should be wet thoroughly right down to the ground level.
Susceptible Species:	Hawthorne, Poplar, Scotch Pine, Sugar Maple, White Cedar, Wild Cherry, Wild Plum, Wild Raspberry.
Rate to Use on Susceptible Species:	8.75 L/1000 L of water
Rate of Spray Mixture to Apply:	750 to 1500 litres of spray mixture per hectare. Use the higher volumes where brush density and height are greater.
Harder-to-Control Species:	Alder, Aspen, Basswood, Balsam fir, Birch, Bur Oak, Blueberry, Elderberry, Elm, Honeysuckle, Manitoba Maple, Hickory, Poison Ivy, Raspberry, Red Pine, Rose (some re-growth may occur), Sumac, Silver Maple, Tamarack, White Oak, Wild Apple, Willow.
Rate to use on Harder-to-Control Species:	11.7 L/1000 L. of water
Rate of Spray Mixture to Apply:	750 to 1500 litres of spray mixture per hectare. Use the high volumes where brush density and height are greater.

B) BASAL STEM TREATMENT	
(For control of hard to kill woody plants):	Apply to the basal part of the woody plant any time of the year using a low volume knapsack sprayer or power equipment. Apply the spray mixture to run off from ground level up to one meter high on all sides of the stem. This treatment is not effective on basswood or ash.
Rate to Use for Basal Stem Treatment:	2.3 litres per 100 litres of fuel oil.
C) STUMP TREATMENT:	To prevent re-growth from stumps, apply immediately after cutting by spraying with a low volume knapsack sprayer or by painting with a brush exposed stumps, roots, and cut surfaces.
Rate to Use for Stump Treatment:	3.25 litres per 100 litres of fuel oil. Thorough soaking or drenching is essential.
Pre-Harvest Intervals (Non-cropland, rights-of-way, roadsides):	CAUTION: Do not graze the treated crops or cut for hay; sufficient data are not available to support such use. NOTE: For crops under stress, due to drought, disease or excess moisture, some injury may result from this treatment. In most cases, this injury will be more than offset by increased yields due to the removal of the weeds.
GO TO SECTION 6	

SECTION 5

Crop:	Perennial Weed Control on Industrial Sites, Rights-of-Way and Uncropped land**
Treatment Stage:	Treat foliage in May or September.
Susceptible Weeds:	Alfalfa, Bull Thistle, Burdock, Buttercup, Canada Thistle, Chicory, Cinquefoil, Curled Dock, Dandelion, Dogbane, Goldenrod, Goat's-beard, Hawkweed, Horsetail, Milkweed*, Mullein, Plantain, Perennial Sow Thistle, Sweetclover, Tansy, Teasel, Toadflax*, Vetch, Wild Carrot, Yellow Rocket and annual weeds listed in the Wheat/Barley section. *Top growth control only **Not to be applied while a crop is present.

Rate to Use on Susceptible Weeds:	4 L/ha Use 200 - 600 litres of water per hectare. Use higher volumes where weeds are thick and/or grass cover is heavy. Some weeds may need a second treatment. Spray tall weeds to run-off.
Pre-Harvest Intervals (Rights-of-way, uncropped land):	CAUTION: Do not graze the treated crops or cut for hay; sufficient data are not available to support such use. NOTE: For crops under stress, due to drought, disease or excess moisture, some injury may result from this treatment. In most cases, this injury will be more than offset by increased yields due to the removal of the weeds.
GO TO SECTION 6	

SECTION 6

MIXING AND APPLICATION INSTRUCTIONS

1. Fill tank half full with spray carrier (water, etc.)
2. Add correct amount of INTERPROP to treat the area covered by the total spray tank load. Transfer System: For containers larger than 20L, use a transfer system that avoids open pouring when transferring the liquid concentrate from such containers into the spray tank.
3. For tank-mixes add the INTERPROP first.
4. Complete filling the spray tank.
5. Apply using 50 - 240 litres of spray solution per hectare for application by ground equipment unless otherwise specified.
6. Use a sprayer pressure of 275 kPa pressure for ground application unless otherwise specified.

Use Precautions for Aerial Application:

1. Avoid direct applications to any body of water. Do not contaminate water through spray drift or by cleaning of equipment or disposal of wastes.
2. A minimum volume of 30 L per hectare of spray solution can be safely used, depending on the type of application system and the target site. Use boom pressure of 235 kPa or less. Avoid placing nozzles where spray will enter wing tip vortices.
3. Do not apply this product directly to, or otherwise permit it to come into direct contact with desirable crops or other desirable broadleaf plants or non-target species and do not permit spray mists to drift onto them.

4. Coarse sprays are less likely to drift, use only nozzles or nozzle configuration which minimize the production of fine spray drops. Do not angle nozzles forward into the airstream and do not increase spray volume by increasing nozzle pressure. When spraying avoid combinations of pressures and nozzle type that will result in fine particles (mist) which are more likely to drift. A spray thickening agent or drift retardant may be used with this product to aid in reducing spray drift.
5. Do not use human flaggers.
6. Avoid spray drift: Apply only when there is little or no hazard from spray drift. Small quantities of the spray, which may not be visible, may seriously injure susceptible crops and damage sensitive non-target habitat. A method must be used to detect air movement, lapse conditions, or temperature inversions (stable air) such as the use of balloons or a continuous smoke column at or near the spray site or a smoke generator on the spray equipment. If the smoke develops into layers or indicates a potential for hazardous spray drift, do not spray. Do not spray in winds exceeding 8 km per hour.
7. Buffer zones: Appropriate buffer zones should be established between treatment areas and aquatic systems and treatment areas and significant wildlife habitat.

GO TO SECTION 7

SECTION 7

First Aid:

1. In case of poisoning, call a physician or poison control centre.
2. If on skin, remove contaminated clothing and wash skin thoroughly with soap and water.
3. If in eyes, flush with water immediately and continue for 5-10 minutes. Get medical attention if irritation persists or contact a poison control centre.
4. If swallowed, do not induce vomiting take patient to nearest hospital or doctor's office, taking the pesticide label with you, or contact a poison control centre.

GO TO SECTION 8

SECTION 8

Disposal Information:

1. Triple rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank.
2. Follow provincial instructions for any required additional

- cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
 4. Dispose of the container in accordance with provincial requirements.
 5. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the Provincial Regulatory Agency or the Manufacturer.

Notice to User: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

Notice to Buyer: Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use of handling of this product and accepts the product on that condition.

[Logo] AgrEvo and Inter-Ag are registered trademarks of Hoechst Schering AgrEvo GmbH, Germany.
INTERPROP trademark applied for.
Avenge is a registered trademark of Cyanamid Canada, Inc.

((LABEL))

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PROTECTIVE CLOTHING AND EQUIPMENT

Handling the concentrate (mixing and loading):

1. Wear long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes, and protective eye wear (face shield or safety glasses). Rinse gloves before removal.
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