

GROUP

1

HERBICIDE

VENTURE® L Herbicide

AGRICULTURAL

Emulsifiable Concentrate

Postemergence Herbicide for Control of Grasses in Broadleaf Crops

GUARANTEE:

Fluazifop-P-butyl and S-isomer..... 125 g per litre

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

CAUTION



POISON

SKIN IRRITANT**WARNING**

Experimental feeding studies in rats have demonstrated that the active ingredient in this product can produce birth defects and other adverse effects in the developing fetus of rats. Women capable of bearing children should be particularly careful when handling this product. Occupational exposure to this product will be reduced by strict adherence to the handling precautions and use directions provided.

REGISTRATION NO. **21209**
PEST CONTROL PRODUCTS ACTNET CONTENTS : **2 L, 5 L, 8 L****Syngenta Canada, Inc.**

140 Research Lane, Research Park

Guelph, ON

N1G 4Z3

Telephone: 1-877-964-3682

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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.

FIRST AID

IN CASE OF POISONING, contact a physician or a poison control centre **IMMEDIATELY**. 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. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person.

If on skin/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 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

This product contains petroleum distillate. Vomiting may cause aspiration pneumonia. Treat symptomatically for ingestion and/or skin and eye contact.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

1. Harmful if swallowed. **Causes eye and severe skin irritation.** Failure to follow the directions may cause a health hazard.
2. All users must follow all handling precautions, use directions, and clean-up procedures noted on the label.
3. Wear coveralls, boots, and nitrile (liquid proof) gloves when spraying, or when adjusting, repairing, or cleaning equipment.

4. Wear coveralls, boots, and nitrile (liquid proof) gloves and safety goggles when handling concentrated product.
5. Avoid spray mist by staying upwind from the spray and/or by wearing a suitable mask or respirator. Wash thoroughly with soap and water after handling and before eating, drinking or smoking. Remove contaminated clothing and wash before re-use.
6. Use nitrile gloves supplied with product and dispose of if damaged or after use. Dispose of gloves immediately if contaminated on the inside. Wash hands thoroughly with soap and water before using a new pair of gloves.
7. Be sure sprayer tank is clear of debris and all sprayer nozzles and screens are clean and clear of obstructions before loading the sprayer with VENTURE L Herbicide to eliminate contamination of clothing and skin by the need to clear blocked nozzles after spraying commences.
8. Avoid drift onto other crops and non-target areas. Corn, cereals and turf are highly susceptible to VENTURE L Herbicide.
9. **Do not apply by aircraft.**
10. Do not apply within 15 m of fish-bearing waters and wildlife habitats.
11. Seed only broadleaf crops listed on this label if it is necessary to reseed a crop within 60 days of applying VENTURE L Herbicide.
12. **CAUTION:** Do not graze the treated crops or cut for hay; sufficient data are not available to support such use.
13. This product contains a petroleum distillate which is moderately to highly toxic to aquatic organisms. Avoid contamination of aquatic systems during application. Do not contaminate these systems through direct application, disposal of waste or cleaning of equipment.

If this pest control product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., visit CropLife Canada's website at www.croplife.ca.

STORAGE

Keep in original container, tightly closed, during storage. Store in a cool, dry, well ventilated area away from feed and foodstuffs, and out of the reach of children and animals. Keep away from fire or open flame, or other sources of heat. If frozen, allow to thaw and agitate thoroughly prior to use.

SPILL CLEANUP

For spillage on floors or hard surface areas, soak up spill with soil or other absorbent material for disposal. Wash area with detergent and water, and then rinse. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

DISPOSAL OF UNUSED, UNWANTED PRODUCT

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.

CONTAINER DISPOSAL:

For recyclable containers:

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements.

For refillable containers:

For disposal, this container may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. Do not use this container for any other purpose.

***IN CASE OF EMERGENCY INVOLVING A MAJOR SPILL, FIRE OR POISONING,
CALL 1-800-327-8633 (FASTMED)***

Product names marked ® or ™ are registered trademarks of a Syngenta Group Company

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6. Use nitrile gloves supplied with product and dispose of if damaged or after use. Dispose of gloves immediately if contaminated on the inside. Wash hands thoroughly with soap and water before using a new pair of gloves.
7. Be sure sprayer tank is clear of debris and all sprayer nozzles and screens are clean and clear of obstructions before loading the sprayer with VENTURE L Herbicide to eliminate contamination of clothing and skin by the need to clear blocked nozzles after spraying commences.
8. Avoid drift onto other crops and non-target areas. Corn, cereals and turf are highly susceptible to VENTURE L Herbicide.
9. **Do not apply by aircraft.**
10. Do not apply within 15 m of fish-bearing waters and wildlife habitats.
11. Seed only broadleaf crops listed on this label if it is necessary to reseed a crop within 60 days of applying VENTURE L Herbicide.
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For disposal, this container may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. Do not use this container for any other purpose.

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PRODUCT INFORMATION

VENTURE L Herbicide is a selective postemergence herbicide for control of a broad range of annual and perennial grasses in broadleaf crops.

VENTURE L Herbicide does not control broadleaf weeds, fescue and bluegrass species or sedges including nutsedge.

VENTURE L is a systemic herbicide which is translocated from the treated foliage to the growing points of leaves, shoots, roots or rhizomes.

Although the growth of grasses ceases soon after application, the process of killing the foliage, rhizomes and the entire plant may take up to several weeks. VENTURE L Herbicide activity is not affected by rainfall if it commences two hours after application.

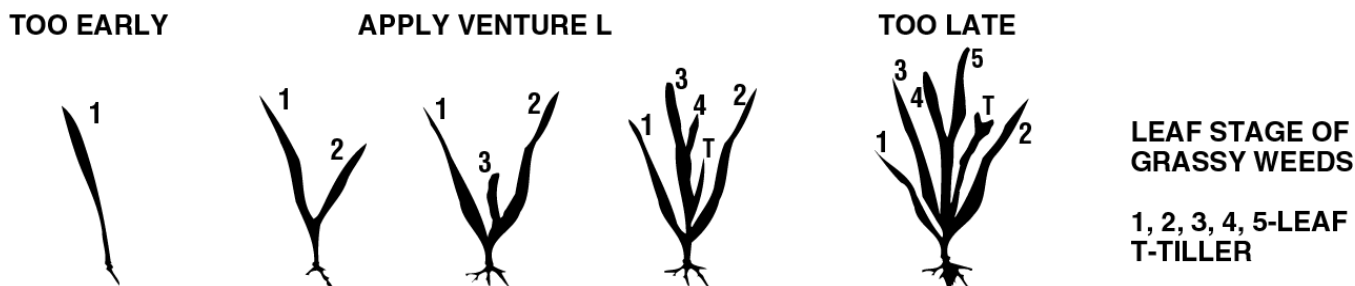
DIRECTIONS FOR USE

VENTURE L Herbicide is to be used only on the crops listed on this label. A plantback interval of 12 months is required for all crops other than those listed on the VENTURE L Herbicide label.

TIME OF APPLICATION: VENTURE L Herbicide will be less effective when weeds are not growing rapidly because of stress from lack of moisture, excessive moisture, flooding, low-temperature and/or very low relative humidity. Regrowth by tillering may occur if application is made under any of the above stress conditions. In wide row crops where the crop canopy may be slow to close, cultivation may be necessary to control grasses that emerge after treatment.

ANNUAL GRASSES: Apply VENTURE L Herbicide to actively growing annual grasses at the full 2-leaf to 5-leaf stages (except green and yellow foxtail). For green and yellow foxtail, apply at full

2-leaf to 4-leaf stage. The total number of leaves on the grass includes leaves on the main stem and on tillers; see illustration. Established grasses beyond the 5-leaf stage (including regrowth after clipping or tilling) will not be controlled. Most effective control is achieved when application is made before annual grasses produce tillers. **Application made to annual grasses that have tillered and are under moisture and/or temperature stress will not provide acceptable control.**



QUACK GRASS: VENTURE L Herbicide will provide seasonal control of quack grass. Apply to actively growing plants that have 3 to 5 fully developed leaves. Application made to plants greater than 20 cm in height or which have reached the heading stage will not provide adequate control. In canola and soybeans only, VENTURE L Herbicide applied at lower rates (1 L/ha) will suppress topgrowth of quack grass throughout the growing season.

ANNUAL CROPS: Rhizomes of quack grass should be thoroughly fragmented by tillage (disc or cultivator) prior to the application of VENTURE L Herbicide to obtain effective control. Tillage required to fragment rhizomes can be done in the fall or in the spring before seeding. Normal seedbed preparation will fragment quack grass rhizomes sufficiently. Therefore, extra tillage operations are not required. Do not cultivate for 5 days after applying VENTURE L Herbicide.

PERENNIAL CROPS: In perennial crops, effective seasonal control can be achieved providing that quack grass is not under moisture and/or temperature stress, and that application is confined to the optimum leaf stage. Crop competition generally enhances control of quack grass. Do not cultivate for 5 days after applying VENTURE L Herbicide.

RATES: General rates of use for VENTURE L Herbicide are given below to control various grass species. Refer to the crop section for the maximum use rate on each crop, the corresponding spray/harvest interval and recommend tank mixes.

RATES OF VENTURE L Herbicide		
Grass Species Controlled	Rate (L/ha)	Recommended Leaf Stage
Volunteer corn	0.6	2-5
Johnson grass, Persian darnel, Barnyard grass, Volunteer spring wheat and Spring barley	0.8	2-5
Wild oats, Wild proso millet, Crab grass, Fall Panicum, Old Witchgrass	1.0	2-5
Green, Yellow and Giant foxtail in Eastern Canada	1.0	2-4
Green and Yellow Foxtail (Wild millet) in Western Canada	1.4	2-4
Quack grass topgrowth suppression (Canola and Soybeans)	1.0	3-5
Quack grass (Refer to Quack Grass paragraph for directions & conditions.)	2.0	3-5

Wirestem Muhly	2.0	3-5
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CROPS: Refer to the previous list of **Grass Species Controlled** for the effective VENTURE L Herbicide rate. The following chart gives the maximum rate of VENTURE L Herbicide allowable for a crop plus other particulars. Remember, in all cases, to apply VENTURE L Herbicide at the proper growth stage of the grass and when grasses are actively growing.

CROP RECOMMENDATIONS :

CROP	VENTURE L Herbicide MAX. RATE (L/ha)	MINIMUM INTERVAL TO HARVEST (In Days)	VENTURE L Herbicide TANK MIXES	REMARKS
FIELD CROPS				
Canola and Triazine-tolerant Canola	0.4	80	1. Sethoxydim* 184 g/L	Do not apply VENTURE L Herbicide later than fifth leaf stage of the crop. See directions for the tank mixes on the following pages. CAUTION: Do not apply MUSTER tank mix to Polish varieties of canola as injury may result.
	1.4		2. Sethoxydim* 184 g/L + LONTREL [†]	
	2		3. Sethoxydim* 184 g/L + MUSTER [†]	
			4. MUSTER	
			5. LONTREL	
Creeping Red-Fescue (Seedling & Established)	2		ALLY [†]	Fescue grown for seed only. Apply at 2-5 leaf stage of the crop. Use VENTURE L Herbicide at 1 L/ha for head control of foxtail barley and smooth brome. See directions of the tank mix on the following pages.
Flax	0.4	80	1. Sethoxydim* 184 g/L	See the restriction for the tank mixes on the following pages.
	2		2. Sethoxydim* 184 g/L + MCPA Ester	
			3. Sethoxydim* 184 g/L + BUCTRIL [†] M	
Flax (including low linolenic acid varieties)	2	80		
Lentils	2	70		Do not apply later than the sixth node stage of the crop.
Mustard	2	75		Do not apply later than the fifth leaf stage of the crop.
Peas (Field)	2	66		Straw may be fed to lactating dairy animals and other livestock.

CROP	VENTURE L Herbicide MAX. RATE (L/ha)	MINIMUM INTERVAL TO HARVEST (In Days)	VENTURE L Herbicide TANK MIXES	REMARKS
FIELD CROPS				
Soybeans	0.4	90	1. Sethoxydim* 184 g/L	Do not apply VENTURE L Herbicide later than the third trifoliolate leaf stage of the crop. See directions for the tank mixes on the following pages. REFLEX Liquid Herbicide tank-mix only for use in Eastern Canada. Do not apply this tank mix later than the second trifoliolate leaf stage of the crop.
	2		2. Basagran†	
	2		3. REFLEX® Liquid Herbicide	
	2			
Dry edible beans	2	75		Do not apply VENTURE L Herbicide later than the third trifoliolate leaf stage of the crop.**
	2	84	1. REFLEX® Liquid Herbicide	See directions for tank mixes on the following pages. REFLEX Liquid Herbicide tank-mix only for use in Eastern Canada. Do not apply this tank mix later than the second trifoliolate leaf stage of the crop.**
Sugar Beets	2	90		
Sunflowers	2	120		
Tobacco	1	45		
LEGUME FORAGES				
Alfalfa	2	41	May be tank mixed with 2,4-DB	Treated crop may be fed to lactating dairy animals and other livestock 41 days after treatment.
Red Clover and Birdsfoot Trefoil	2	See remarks	May be tank mixed with 2,4-DB	Do not harvest for feed or forage or graze livestock in year of treatment.
VEGETABLES				
Asparagus (direct seeded & seedlings)	2			One broadcast application only.
Broccoli Brussels Sprouts Cabbage, Cauliflower	0.8 to 2	40		One application per season.
Carrots	2	50		Apply when crop is 10 cm in height or less.
Cucumber	0.8 to 2	30		One application per season.
Onions	1	42		Annual Grasses A repeat application may be applied if required but not less than 42 days before harvest.
	2	60		Annual Grasses & Quack Grass Only one application is permitted per season.

CROP	VENTURE L Herbicide MAX. RATE (L/ha)	MINIMUM INTERVAL TO HARVEST (In Days)	VENTURE L Herbicide TANK MIXES	REMARKS
Potatoes	2	45	May be tank mixed with LEXONE [†] or SENCOR [†] formulations for early post emergent application.	Add LEXONE or SENCORE formulation to spray tank and agitate for two minutes before adding VENTURE L Herbicide.
Rutabagas	2	45		One application per season.
Lupins (Sweet White)	2	80		One application per year. Apply in 200-300 L water/ha.
Tomatoes	2	60		
FRUIT				
Non-bearing Apples & Pears Established Apples, Pears, Peaches, Cherry (Sweet & Sour), Apricots and Plums	2			One application per year applied in a band under the trees.
Blueberries (Highbush)	2	15		One application per season. Apply in a band using 100-300 L water/ha. Apply at 2-6 leaf stage of annual grasses or 3-5 leaf stage of quackgrass.
Cranberries (Non-bearing)	2			One application per season; post emergent for quackgrass control.
Strawberries	2	30		Use only one application per year. Treat in the spring before bloom or after renovation.
Strawberry (Nursery Stock)	0.6-2			Use one application per year. Apply in 250 L water/ha. Apply in early summer or early fall. Eastern Canada only.
Raspberry (New plantings)	1.2 to 2			Early post emergence at 2-6 leaf stage to control annual grasses.
Raspberry	1.2 to 2	30		Apply in the spring at pre-bloom stage. OR Apply in the fall (August to October) and again in the spring.
ORNAMENTALS				
Plants, Shrubs, Trees and Forest and Ornamental Nurseries	2	None		See the following ORNAMENTAL USE INSTRUCTIONS for guidance in use on sensitive plants.

*Sethoxydim 184 g/L is distributed under the trademark POAST[†] herbicide.

** Dry edible bean varieties may vary in their tolerance to herbicides, including VENTURE L Herbicide and the

tank mix of VENTURE L Herbicide plus REFLEX Liquid Herbicide. Since not all dry common bean varieties have been tested for tolerance to VENTURE L Herbicide or the tank mix of VENTURE L Herbicide plus REFLEX Liquid Herbicide, first use of either should be limited to a small area of each variety to confirm tolerance prior to adoption as a general field practice.

VENTURE L Herbicide + Sethoxydim 184 g/L TANK MIX IN CANOLA, FLAX AND SOYBEANS

A tank mix combination of VENTURE L Herbicide + Sethoxydim 184 g/L may be used at lower rates of each product than either product used alone to control annual grasses including wild oat, green foxtail, volunteer spring wheat and volunteer spring barley in canola, flax and soybean.

Weed Timing: The VENTURE L Herbicide + Sethoxydim 184 g/L tank mix will control green foxtail at a wider window of growth stages than VENTURE L Herbicide alone. Apply when the green foxtail is in the 2 to 5 (total leaves on main shoot plus tillers) leaf stage. Refer to the TIME OF APPLICATION under the DIRECTIONS FOR USE on this label for the proper timing for wild oat, volunteer spring wheat and volunteer spring barley. Application made to annual grasses that have tillered and are under moisture and/or temperature stress will not provide acceptable control.

Canola, Flax and Soybeans: Use 0.40 L/ha of VENTURE L Herbicide tank mixed with 0.54 L/ha of Sethoxydim 184 g/L. For 40 hectares, this is approximately 16 L (2 x 8 L) of VENTURE L and 21.6 L (2.5 x 8.9 L) of Sethoxydim 184 g/L. One of the adjuvants, MERGE[†], ASSIST[†] or CHARGE, must be added to the spray solution as directed in the ADJUVANTS section below. See MIXING INSTRUCTIONS and SPRAYING INSTRUCTIONS sections.

Reduced Rates of VENTURE L Herbicide and Sethoxydim 184 g/L in Canola: In vigorous stands of Canola and Triazine Tolerant Canola, a reduced rate of VENTURE L Herbicide (0.32 L/ha) and Sethoxydim 184 g/L (0.43 L/ha) may be used when the infestations of wild oats, green foxtail, volunteer wheat and volunteer barley are light to moderate. For 50 hectares, this is approximately 16 L (2 x 8 L) of VENTURE L Herbicide and 21.6 L (2.5 x 8.9 L) of Sethoxydim 184 g/L. One of the adjuvants, MERGE, ASSIST or CHARGE, must be added to the spray solution as directed in the ADJUVANTS section below.

BROADLEAF WEEDS: VENTURE L Herbicide or VENTURE L Herbicide + Sethoxydim 184 g/L tank mix will not control broadleaf weeds. Therefore, a recommended herbicide for control of broadleaf weeds should be applied separately unless a tank mix is otherwise recommended on this label. Do not apply VENTURE L Herbicide following a broadleaf postemergent herbicide. Where VENTURE L is to be used in sequence with a postemergent broadleaf herbicide, other than MUSTER, apply VENTURE L first and wait at least 3 days before applying the other herbicide. Where MUSTER is to be used in sequence with VENTURE L Herbicide, apply MUSTER first and wait at least 4 days before applying VENTURE L Herbicide; this sequence will avoid crop injury. Consult the other product labels for application and precautionary statements.

VENTURE L Herbicide TANK MIXED WITH BROADLEAF HERBICIDES

1. **Read and strictly follow the precautions and use directions on the label of the broadleaf weed herbicide to be used.**
2. **Rates of use and timing of application should be as indicated on each product label in the tank mix.**
3. Timing of the application to grass weeds should coincide with the optimum treatment stage of both the grass and broadleaf weeds as indicated on each product label or else control may be lessened.

4. See MIXING INSTRUCTIONS, ADJUVANTS and SPRAYING INSTRUCTIONS sections.

Canola - LONTREL Tank Mix: Labeled rates of VENTURE L Herbicide can be tank mixed with LONTREL for use in Canola or Triazine Tolerant Canola. **No additional adjuvant is required.**

Canola - MUSTER Tank Mix: VENTURE L Herbicide at 0.8 to 1.4 L/ha can be tank mixed with MUSTER for use in Canola or Triazine Tolerant Canola. **No additional adjuvant is required.**

CAUTION: Do not apply MUSTER tank mix on Polish varieties of canola as injury may result.

Creeping Red Fescue (Seedling and Established) - ALLY Tank Mix: VENTURE L Herbicide at 2 L/ha can be tank mixed with ALLY for use in Creeping Red Fescue grown for seed. **No additional adjuvant is required.**

Soybeans and Dry Edible Beans- REFLEX Liquid Herbicide Tank Mix (Eastern Canada only): VENTURE L Herbicide at 0.6 L/ha - 2 L/ha can be tank mixed with 1.0 L/ha of REFLEX Liquid Herbicide for broadleaf weeds listed on the REFLEX Liquid Herbicide label. Always add AGRAL 90 or TURBOCHARGE Adjuvant (for soybeans only) as described in the ADJUVANTS section below. **See warning statement included as a footer of the Crop Recommendations table, above.**

Soybeans - BASAGRAN Tank Mix: Labeled rates of VENTURE L Herbicide can be tank mixed with labeled rates of BASAGRAN. Always add ASSIST or CHARGE as described in the ADJUVANTS section below.

VENTURE L Herbicide + SETHOXYDIM 184 g/L TANK MIXED WITH BROADLEAF WEED HERBICIDES IN CANOLA AND FLAX

1. **Read and strictly follow the precautions and use directions on the label of the broadleaf weed herbicide to be used.**
2. **Rates of use and timing of application should be as indicated on each product label in the tank mix.**
3. Timing of the application to grass weeds should coincide with the optimum treatment stage of both the grass and broadleaf weeds as indicated on each product label or else control may be lessened.
4. See MIXING INSTRUCTIONS, ADJUVANTS and SPRAYING INSTRUCTIONS sections.

Canola - LONTREL Tank Mix: Labeled rates (except the lower rates for Canola) of the VENTURE L Herbicide + Sethoxydim 184 g/L tank mix (including adjuvant(s) required) can be tank mixed with the broadleaf weed herbicide LONTREL at labeled rates for the broadleaf weeds to be controlled.

Canola - MUSTER Tank Mix: Labeled rates (except the lower rates for Canola) of the VENTURE L Herbicide + Sethoxydim 184 g/L tank mix (including adjuvant(s) required) can be tank mixed with the broadleaf weed herbicide MUSTER at labeled rates for the broadleaf weeds to be controlled.

CAUTION: Do not apply MUSTER tank mix on Polish species of canola as injury may result.

Flax - BUCTRIL M or MCPA Ester Tank Mix: A Tank mix of labeled rates of the VENTURE L Herbicide + Sethoxydim 184 g/L + BUCTRIL M or MCPA Ester may be used when flax is growing vigorously and infestations of wild oats, green foxtail, volunteer wheat and volunteer barley are light to moderate. Avoid spraying flax in hot, humid conditions or crop injury may result. Tank mixes of

BUCTRIL M or MCPA Ester may often antagonize the activity of VENTURE L Herbicide + Sethoxydim 184 g/L. The following adjuvant **or** adjuvant combinations, MERGE, ASSIST + MERGE, CHARGE + MERGE, must be used as directed in the ADJUVANTS section below.

MIXING INSTRUCTIONS (For all tank mixes as directed): Thoroughly clean the sprayer by flushing the system with water containing detergent. Fill the tank about half full of clean water and start the agitation system.

Add the required amount of VENTURE L Herbicide and agitate for 2 to 3 minutes. Then add the required amount of Sethoxydim 184 g/L (when used) and continue agitation for 2 to 3 minutes. Next add the broadleaf weed herbicide, except for MUSTER or ALLY.

For MUSTER or ALLY, add the required amount and agitate for 2 to 3 minutes.

Then add the required amount of VENTURE L Herbicide or VENTURE L Herbicide + Sethoxydim 184 g/L and continue agitation for 2 to 3 minutes.

Lastly, add the adjuvant MERGE or one of the adjuvant combinations ASSIST + MERGE or CHARGE + MERGE as directed in the ADJUVANTS section. Continue to agitate and fill the rest of the tank with clean water.

ADJUVANTS:

A) For tank mixes of VENTURE L Herbicide + Sethoxydim 184 g/L: One of the adjuvants MERGE, ASSIST or CHARGE must be added to the spray solution to give a final strength of 0.5% v/v (5 L for each 1000 L of spray solution), or a combination of these adjuvants may be used, provided the final adjuvant concentration does not exceed 0.5% v/v. Adjuvant(s) must be added to the spray tank last.

B) For tank mixes of VENTURE L Herbicide + REFLEX Liquid Herbicide: One of either AGRAL 90 non-ionic surfactant or TURBOCHARGE Adjuvant (for soybeans only) must be added to the spray solution to give a final strength of 0.1% v/v non-ionic surfactant (1 L for each 1000 L of spray solution) or 0.25% v/v adjuvant (2.5 L for each 1000 L of spray solution). Adjuvants must be added to the spray tank last.

C) For tank mixes of VENTURE L Herbicide + BASAGRAN: One of the adjuvants ASSIST or CHARGE must be added to the spray solution to give a final strength of 0.5% v/v (5 L for each 1000 L of spray solution), or a combination of these adjuvants may be used, provided the final adjuvant concentration does not exceed 0.5% v/v. Adjuvant(s) must be added to the spray tank last.

D) For tank mixes of VENTURE L Herbicide + Sethoxydim 184 g/L + a broadleaf herbicide: MERGE alone **or** one of the adjuvant combinations, ASSIST + MERGE **or** CHARGE + MERGE, must be added to the spray solution to give a final **or** final combined strength of 0.5% v/v (5 L for each 1000 L of spray solution). Adjuvants must be added to the spray tank last.

SPRAYING INSTRUCTIONS: A sprayer equipped with standard flat fan nozzles is recommended. Nozzles may be angled forward 45° to enhance spray coverage on weeds. The use of flood jet or hollow cone nozzles is not recommended because of uneven and inadequate spray coverage. Ensure thorough and uniform coverage of the entire leaf area of the target plants. Apply VENTURE L Herbicide and tank mixtures in 50 to 200 L of water per hectare and use a pressure of 200 to 300 kPa. Higher pressures (up to 425 kPa) are recommended for applications to dense weed infestations or to dense crop canopies to ensure thorough coverage. When band spraying, use a proportionately smaller sprayer volume per hectare. Use ground sprayers only.

ORNAMENTAL USE INSTRUCTIONS: VENTURE L Herbicide can be used to control grass weeds in many newly transplanted or established non-grassy ornamentals, trees, shrubs and ground covers. Follow the directions given under TIME OF APPLICATION, SPRAYING INSTRUCTIONS, RATES AND ADDITIVES. When using hand-held sprayers, apply to obtain thorough coverage of the grass but not to run-off. Repeat treatments may be necessary to provide full season control.

VENTURE L Herbicide may be applied over-the-top to the plants, shrubs, ground covers and related nursery stock listed in Table 1. For ornamentals listed in Table 2, apply a directed spray to avoid spray contact with the foliage.

NOTE: It is impossible to test every species and variety of ornamental or nursery plants. The user should test unlisted species to determine safety to over-the-top spraying. Otherwise, a directed spray is advised to avoid contact with foliage.

TABLE 1: Over-the-top applications may be made to the following ornamentals. **NOTE: Species followed with an asterisk (*) should receive directed applications from bud break to initial growth hardening.**

**TABLE 1
PLANTS**

Alyssum (<i>Alyssum spp.</i>)	(<i>Chrysanthemum spp.</i>)	Iris (<i>Iris spp.</i>)
Angel's Hair (<i>Artemisia spp.</i>)	Delphinium (<i>Delphinium spp.</i>)	Lathyrus (<i>Lathyrus spp.</i>)
Anthemis (Chamomile) (<i>Anthemis spp.</i>)	Dianthus (<i>Dianthus spp.</i>)	Lily (<i>Lilium spp.</i>)
Baby's Breath (<i>Gyposphila spp.</i>)	Doronicum (Leopard's Bane) (<i>Doronicum spp.</i>)	Lilyturf (<i>Liriope spp.</i>)
Barrenwort (Bishop's Hat) (<i>Epimedium spp.</i>)	Draba (<i>Draba spp.</i>)	Limonium (Sea-lavender) (<i>Limonium spp.</i>)
Bergenia (<i>Bergenia spp.</i>)	English Ivy (<i>Hedera helix</i>)	Linaria (Toadflax) (<i>Linaria spp.</i>)
Bugleflower (<i>Ajuga spp.</i>)	Evening-Primrose (<i>Oenothera spp.</i>)	Loosestrife (<i>Lysimachia spp.</i>)
Catmint (Catnip) (<i>Nepeta cataria</i>)	Fleabane (<i>Erigeron spp.</i>)	Lupine (<i>Lupinus spp.</i>)
Centaurea (<i>Centaurea spp.</i>)	Fleeceflower (<i>Polygonum spp.</i>)	Marigold (<i>Tagetes spp.</i>)
Cerastium (<i>Cerastium spp.</i>)	Forget-me-not (<i>Myosotis spp.</i>)	Moneywort (Creeping Jenny) (<i>Lysimachia nummularia</i>)
Clarkia Lathyrus (<i>Clarkia spp.</i>)	Gaillardia (Blanketflower) (<i>Gaillardia spp.</i>)	Pearlwort (<i>Arenaria verna</i>)
Common Periwinkle (<i>Vinca minor</i>)	Gazania (<i>Gazania spp.</i>)	Petunia (<i>Petunia spp.</i>)
Coreopsis (Calliopsis) (<i>Coreopsis tinctoria</i>)	Geum (Avens) (<i>Geum spp.</i>)	Poppy (<i>Papaver spp.</i>)
Crown Vetch (<i>Coronilla varia</i>)	Hydrangea (<i>Hydrangea spp.</i>)	Potentilla (Cinquefoil)
Chrysanthemum	Impatiens (<i>Impatiens spp.</i>)	

<i>(Potentilla spp.)</i>	<i>(Scabiosa spp.)</i>	<i>(Lathyrus spp.)</i>
Purple Coneflower	Sempervivum	Verbena
<i>(Echinacea purpurea)</i>	(Hen-and-Chickens)	<i>(Verbena spp.)</i>
Rock Cress	<i>(Sempervivum spp.)</i>	Wild Strawberry
<i>(Arabis spp.)</i>	Silver Lace-Vine (Chinese	<i>(Fragaria chiloensis)</i>
Rudbeckia (Coneflower)	Flower-Vine)	Yucca
<i>(Rudbeckia spp.)</i>	<i>(Polygonum aubertii)</i>	<i>(Yucca spp.)</i>
Salvia	Spurge	Zinnia
<i>(Salvia spp.)</i>	<i>(Euphorbia spp.)</i>	<i>(Zinnia spp.)</i>
Scabious	Sweet pea	

SHRUBS, TREES, NURSERY STOCK

Apple, Crab Apple	Forsythia	Quince (Cydonia)
<i>(Malus spp.)</i>	<i>(Forsythia spp.)</i>	<i>(Chaenomeles spp.)</i>
Arborvitae (Cedars)	Hemlock*	Rhododendron (excluding
<i>(Thuja spp.)</i>	<i>(Tsuga spp.)</i>	Azalea) <i>(Rhododendron</i>
Ash	Holly*	<i>spp.)</i>
<i>(Fraxinus spp.)</i>	<i>(Ilex spp.)</i>	Spiraea
Azalea	Honey Locust	<i>(Spiraea spp.)</i>
<i>(Rhododendron spp.)</i>	<i>(Gleditsia triacanthos)</i>	Spruce*
Barberry	Honeysuckle	<i>(Picea spp.)</i>
<i>(Berberis spp.)</i>	<i>(Lonicera spp.)</i>	Sycamore (Plane Tree)
Boxwood	Hornbeam (Blue Beech)	<i>(Platanus spp.)</i>
<i>(Buxus spp.)</i>	<i>(Carpinus spp.)</i>	Viburnum
Caragana	Jasmine	<i>(Viburnum spp.)</i>
<i>(Caragana spp.)</i>	<i>(Jasminum nudiflorum)</i>	Virginia Creeper
Cotoneaster	Juniper	<i>(Parthenocissus</i>
<i>(Cotoneaster spp.)</i>	(except Blue Haven and	<i>quinquefolia)</i>
Currant	Compact Pfizer varieties)	Weigela
<i>(Ribes spp.)</i>	Lilac	<i>(Weigela spp.)</i>
Douglas Fir*	<i>(Syringa spp.)</i>	Willow
<i>(Pseudotsuga menzeisii)</i>	Linden	<i>(Salix spp.)</i>
Elder	<i>(Tilia spp.)</i>	Yew*
<i>(Sambucus spp.)</i>	Maple	<i>(Taxus spp.)</i>
Elm	<i>(Acer spp.)</i>	Rose
<i>(Ulmus spp.)</i>	Pear	<i>(Rosa spp.)</i>
Escallonia	<i>(Pyrus spp.)</i>	Scotch Heather
<i>(Escallonia spp.)</i>	Pieris	<i>(Calluna spp.)</i>
Euonymus	<i>(Pieris spp.)</i>	Smoke Tree
<i>(Euonymus spp.)</i>	Pine	<i>(Cotinus coggygria)</i>
Fir*	<i>(Pinus spp.)</i>	Snowberry
<i>(Abies spp.)</i>	Podocarpus	<i>(Symphoricarpos rivularis)</i>
Firethorn	<i>(Podocarpus macrophylla)</i>	
<i>(Pyracantha spp.)</i>	Privet <i>(Ligustrum spp.)</i>	

Table 2: Directed applications are recommended to avoid contact with foliage.

TABLE 2

PLANTS

Bellflower
(*Campanula spp.*)
Sedum
(*Sedum spp.*)

SHRUBS, TREES AND NURSERY STOCK

Compact Pfitzer Juniper
Blue Haven Juniper
(*Juniperus spp.*)
Dogwood
(*Cornus spp.*)
Mock Orange
(*Philadelphus spp.*)

NOTE TO USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR SPECIAL USE APPLICATIONS:

The DIRECTIONS FOR USE for this product for the use(s) described below were developed by persons other than Syngenta Canada, Inc. and accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. Syngenta Canada, Inc. itself makes no representation or warranty with respect to performance (efficacy) and/or crop tolerance (phytotoxicity) claims for this product when used on the crop(s) listed below.

Accordingly, the Buyer and User assume all liability arising, and agree to hold Syngenta Canada, Inc. harmless from any claims based on efficacy and/or phytotoxicity in connection with the use(s) described below.

DIRECTIONS FOR USE

ALWAYS REFER TO THE RESPECTIVE PRODUCT LABEL FOR FURTHER INFORMATION ON WEEDS CONTROLLED, APPLICATION DIRECTIONS, AND USE PRECAUTIONS.

CROP	VENTURE L Herbicide MAX. RATE (L/ha)	MINIMUM INTERVAL TO HARVEST (In Days)		VENTURE L Herbicide TANK MIXES	REMARKS
Ginseng	2	Do not apply in year of harvest			Maximum of three applications per year. Apply in early May; late June; mid August. Ground application only. Do not exceed 2 L/ha at any application timing.
Poplars	2				Only one application per year. Apply to obtain thorough coverage of the grass but not to runoff. Apply up to a maximum rate of 2 L/ha.
Blueberries (Lowbush, in fruiting and prune year)	1	Fruiting year	Prune year		Apply as a post-emergent broadcast application. One application per season. Ground application only. For control of annual grasses including witchgrass and fall panicum and for suppression of hairy ticklegrass. Apply from late May to early June during early to late bloom at the 2 – 5 leaf stage of annual grasses.
		60	420		

CROP	VENTURE L Herbicide MAX. RATE (L/ha)	MINIMUM INTERVAL TO HARVEST (In Days)		VENTURE L Herbicide TANK MIXES	REMARKS
		Fruiting year	Prune year		
Blueberries (Lowbush, in fruiting and prune year)	2	Fruiting year	Prune year		<p>Apply as a post-emergent broadcast application. One application per season. Ground application only.</p> <p>For suppression of perennial native grasses including Canada bluegrass, poverty oatgrass and quackgrass.</p> <p>Apply from late May to early June during early to late bloom to actively growing sensitive weeds (bolting, early flowering).</p>
		60	420		
Grapes (Bearing, 1 st Year Non-Bearing, 2 nd Year Non - Bearing)	2	30			<p>Apply as banded post-emergent application directed to the base of the grape vine.</p> <p>One application per season.</p> <p>For the control of annual and perennial grasses</p> <p>Do not use this product on grapes for export to the U.S.</p>

Resistance-Management Recommendations

For resistance management, VENTURE L Herbicide is a Group 1 herbicide. Any weed population may contain or develop plants naturally resistant to VENTURE L Herbicide and other Group 1 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field.

Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay herbicide resistance:

Where possible, rotate the use of VENTURE L Herbicide or other Group 1 herbicides with different herbicide groups that control the same weeds in a field.

Use tank mixtures with herbicides from a different group when such use is permitted.

Herbicide use should be based on an IPM program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical), cultural, biological and other chemical control practices.

Monitor treated weed populations for resistance development.

Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment and planting clean seed.

Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.

For further information or to report suspected resistance, contact company representatives at 1-877-SYNGENTA (1-877-964-3682) or at www.syngenta.ca.

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