STELLAR™ A Herbicide

GROUP 2 4 HERBICIDES

For the control of annual broadleaved weeds in spring wheat, durum wheat, spring barley and oats

FOR SALE FOR USE IN THE PRAIRIE PROVINCES AND PEACE RIVER REGION OF BRITISH COLUMBIA ONLY

AGRICULTURAL

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

GUARANTEE:
florasulam 2.5 g/L
fluroxypyr 100 g/L
(present as 1-methylheptyl ester)

Contains 1,2-benzisothiazoline-3-one at 0.01% as a preservative
Suspension

REGISTRATION NUMBER 29953 PEST CONTROL PRODUCTS ACT

WARNING EYE AND SKIN IRRITANT
POTENTIAL SKIN SENSITIZER
HARMFUL IF SWALLOWED

NET CONTENTS: 1 L - Bulk

Dow AgroSciences Canada Inc.
Suite 2100, 450 - 1 Street S.W.
Calgary, Alberta
T2P 5H1
1-800-667-3852

®™Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow
PRECAUTIONS
KEEP OUT OF REACH OF CHILDREN
DO NOT APPLY BY AIR

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 web site at www.croplife.ca.

Harmful if swallowed. Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. At all times wear clean, body-covering coveralls. During mixing and loading, clean-up and repair wear goggles or face shield and chemical-resistant gloves. Wash contaminated clothing before reuse. Destroy contaminated shoes and leather articles.

PHYSICAL OR CHEMICAL HAZARDS
COMBUSTIBLE. Do not use or store near heat or open flame.

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. 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 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
No specific antidote. Employ supportive care. Treatment should be based on the judgment of the physician in response to reactions of the patient. This product contains a PETROLEUM DISTILLATE.
DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia. If burn is present, treat as any thermal burn after decontamination. If swallowed, aspiration may cause chemical pneumonia. When considering emptying the stomach, the danger of chemical pneumonia must be weighed against toxicity. If lavage is performed, a cuffed endotrachael tube should be considered

AGRICULTURAL CHEMICAL
Do not ship or store with food, feeds, drugs or clothing.

ENVIRONMENTAL HAZARDS
Overspray or drift to sensitive habitats should be avoided. A buffer zone of 30 metres is required between the downwind edge of the boom and the closest edge of sensitive terrestrial habitats including forested areas, shelter belts, woodlots, hedgerows, and shrublands. A buffer zone of 15 metres is required between the downwind edge of the boom and the closest edge of sensitive aquatic habitats including sloughs, ponds, prairie potholes, lakes, rivers, streams, wetlands and wildlife habitats at the edge of these bodies of water. Do not contaminate these habitats when cleaning and rinsing spray equipment or containers.
Do not apply during periods of dead calm or when winds are gusty.

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.

**STORAGE**
Store in original containers in a secure, dry heated storage. If product is frozen, bring to room temperature and agitate before use. Do not allow contamination of seeds, plants, fertilizers or other pesticides. Do not contaminate food, feedstuffs or domestic water supplies. If containers are damaged or spill occurs, use the product immediately or contain the spill with absorbent materials and dispose of waste.

**DISPOSAL**
**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.

**Returnable Containers:**
Do not reuse this container for any purpose. For disposal, this empty container may be returned to the point of purchase (distributor/dealer).

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.

**GENERAL INFORMATION**
Stellar A Herbicide is a selective postemergence herbicide for the control of hard-to-kill annual broadleaved weeds in spring wheat (including durum), spring barley and oats. Stellar A Herbicide is mixed with water and applied as a uniform broadcast spray.

Stellar A Herbicide MUST be applied early postemergence, to the main flush of actively growing broadleaved weeds. Warm, moist growing conditions promote active weed growth and enhance the activity of Stellar A Herbicide by allowing maximum foliar uptake and contact activity. Weeds hardened off by cold weather or drought stress may not be adequately controlled or suppressed and re-growth may occur. For best results, ensure thorough spray coverage of target weeds. See “DIRECTIONS FOR USE” section of this label for complete use details.

Stellar A Herbicide stops growth of susceptible weeds rapidly. However, typical symptoms (discolouration) of dying weeds may not be noticeable for 1 to 2 weeks after application, depending upon growing conditions and weed susceptibility. Degree of control and duration of effect are dependent on weed sensitivity, weed size, crop competition, growing conditions at and following treatment, and spray coverage.
MODE OF ACTION
Stellar A Herbicide contains a Group 2 and a 4 mode of action herbicide. The Group 2 mode of action herbicide inhibits the production of the ALS enzyme in plants. This enzyme is essential for the production of certain amino acids required for plant growth. The Group 4 mode of action herbicide disrupts normal plant growth regulation resulting in death of susceptible plants.

GENERAL USE PRECAUTIONS
Sensitive Plants
Do not apply Stellar A Herbicide directly to, or otherwise permit it to come in direct contact with susceptible crops or desirable plants including alfalfa, edible beans, canola, flowers and ornamentals, lentils, lettuce, peas, potatoes, radishes, soybeans, sugar beets, sunflowers, tomatoes or tobacco.

Non-Target Sites
Do not apply where proximity of susceptible crops or other desirable plants is likely to result in exposure to spray or spray drift. See Environmental Hazards section of the label.

Crop Rotation
Fields previously treated with Stellar A Herbicide can be seeded the following year to barley, canola, oats, peas, or wheat or fields can be summerfallowed.

This product has potential to leach. Do not apply excessive irrigation. Do not use in successive years at the same site.

Tank Mixtures
When a tank mixture is used, consult the labels of the tank mix partners and observe the most restrictive precautions for the products involved in the tank mixture. For information on tank mixing with any additive, pesticide or fertilizer not specifically recommended on this label, consult Dow AgroSciences Canada Inc. at 1-800-667-3852 or www.dowagro.ca. The user assumes all risks and liability in connection with the use of tank mixes that do not appear on this label or that are not specifically recommended by Dow AgroSciences Canada Inc.

Spray Equipment Precaution
Do not apply through any type of irrigation system.

To Reduce Spray Drift:
1. Use nozzles delivering higher volumes and coarser droplets.
2. Use low pressures (200 to 275 kPa).
3. Use 100 L/ha of spray solution.
4. Spray when the wind velocity is 15 km/hr or less.
5. Spot treatments should only be applied with a calibrated boom to prevent over-application.

Equipment Clean-Up
Equipment used to apply Stellar A Herbicide should not be used to apply other pesticides to sensitive crops without thorough cleaning. To avoid subsequent injury to crops other than cereals, all spraying equipment must be thoroughly cleaned both inside and out, as follows:

1. Immediately after spraying, drain. Any contamination on the outside of the spraying equipment should be removed by washing with clean water.
2. Rinse inside of tank with clean water and flush through booms and hoses using at least one tenth of the spray tank volume. Drain tank completely.
3. Add 1 L of household ammonia (containing a minimum of 3 % ammonia) per 100 L of water while filling the tank with clean water. Agitate and then briefly flush the boom and hoses with the cleaning solution. Top up with water making sure the tank is completely full and allow to stand for 15 minutes with agitation. Flush the boom and hoses and drain tank completely.
4. Remove nozzles and screens and clean separately with an ammonia solution (100 mL in 10 L water).
5. Rinse the tank with clean water and flush through the boom and hoses using at least one tenth of the spray tank volume. Drain tank completely.
Note: If it is not possible to drain the tank completely, step 3 must be repeated before going onto step 4.

Caution: Do not use ammonia with chlorine bleach. Using ammonia with chlorine bleach will release a gas with a musty chlorine odour which may cause eye, nose, throat, and lung irritation. Do not clean equipment in an enclosed area.

DIRECTIONS FOR USE
READ THE ENTIRE LABEL BEFORE USE. FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN ERRATIC WEED CONTROL OR CROP DAMAGE. DO NOT APPLY TO CROPS UNDERSEEDED WITH LEGUMES.

Do not enter or allow worker re-entry into treated areas until 12 hours after application.

Crops
Spring wheat, durum wheat, spring barley and oats.

Application Rate
For control of a wide spectrum of broadleaved weeds, apply a uniform spray containing 1.0 L/ha of Stellar A Herbicide in a minimum of 100 L of water per hectare to thoroughly cover the weeds. Apply to actively growing wheat, barley, and oats from the 2 leaf expanded to 6 leaf stage. Apply when weeds are actively growing. Only weeds emerged at the time of treatment will be controlled. Best results are obtained from applications made to seedling weeds.

Mixing Instructions
1. Fill sprayer tank 1/2 full of water
2. Start sprayer tank agitation
3. Add the required amount of Stellar A Herbicide
4. Complete filling the sprayer tank with sufficient water to spray 100 L of spray mixture per hectare
5. Follow sprayer directions and precautions as outlined above, especially when applying next to sensitive crops (e.g. canola and legumes)
6. Follow sprayer clean-up directions

Note: Do not add a surfactant to this product unless instructed to do so (see tank mix combinations – Table 3).

Table 1: Weeds Controlled by Stellar A Herbicide at 1.0 L/ha

<table>
<thead>
<tr>
<th>Weed Name</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>cleavers</td>
<td>volunteer flax</td>
</tr>
<tr>
<td>common chickweed</td>
<td>wild buckwheat</td>
</tr>
<tr>
<td>kochia*</td>
<td></td>
</tr>
</tbody>
</table>

* including ALS resistant biotypes

Pre-Harvest/Grazing Intervals
1. Do not cut the treated crop for hay or graze treated crop within 7 days after application.
2. Do not harvest the treated crop within 60 days after application.

TANK-MIX COMBINATIONS WITH STELLAR A HERBICIDE

Crops Registered
Spring wheat, durum wheat and spring barley (see Table 3 for exclusions)

Tank mixtures of Stellar A Herbicide with other herbicides will provide control of additional broadleaved weeds and specified annual grasses. Apply when crops and weeds are actively growing. Only weeds emerged at the time of treatment will be controlled. Best results are obtained from applications made to seedling weeds. Follow all precautions, minimum interval to harvest and directions for use on the Stellar A Herbicide and tank-mix partner labels.
**Mixing Instructions**
1. Fill sprayer tank 1/2 full of water.
2. Start sprayer tank agitation.
3. Add the required amount of Stellar A Herbicide and continue to agitate.
4. Add the required amount of tank-mix partner.
5. Fill the sprayer tank with sufficient water to spray 100 L of spray mixture per hectare.

**Note:** Add only the adjuvant recommended below. Follow tank-mix partner label for order of mixing.

<table>
<thead>
<tr>
<th>Herbicide Tank Mix Partner</th>
<th>Crops Registered</th>
<th>Rate (Product/ha)</th>
<th>Additional Weeds Controlled or Suppressed (S) Include</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCPA Ester†</td>
<td>spring wheat, durum wheat &amp; spring barley</td>
<td>580-700 mL/ha MCPA 600 (350-420 g ae/ha)</td>
<td>flaxweed, hempnettle, lamb’s-quarters, ragweed, redroot pigweed, shepherd’s-purse, smartweed, stork’s-bill (S), sunflower (annual), volunteer canola, wild mustard</td>
</tr>
</tbody>
</table>

Table 2: Stellar A Herbicide Tank Mix Combinations for Broadleaf Weed Control

<table>
<thead>
<tr>
<th>Herbicide Tank Mix Partner</th>
<th>Crops Registered</th>
<th>Rate (Product/ha)</th>
<th>Adjuvant and Rate</th>
<th>Additional Weeds Controlled or Suppressed (S) Include</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assert 300 SC Herbicide</td>
<td>spring wheat, durum wheat &amp; spring barley</td>
<td>1.6 L</td>
<td>Refer to the Assert 300 SC Herbicide label</td>
<td>wild oat</td>
</tr>
<tr>
<td>Axial 100 EC Herbicide*</td>
<td>spring wheat &amp; spring barley</td>
<td>600 mL/ha</td>
<td>Adigor 700 mL/ha</td>
<td>wild oats &amp; green foxtail</td>
</tr>
<tr>
<td>Everest 2.0 Herbicide**†</td>
<td>spring wheat &amp; durum wheat</td>
<td>48 – 72 mL/ha</td>
<td>Non-ionic surfactant (see label) 0.25% v/v</td>
<td>wild oats &amp; green foxtail</td>
</tr>
</tbody>
</table>

Table 3: Stellar A Broadleaf Tank Mix Combinations plus Other Herbicides for Annual Grass Control

† Use higher rates for weeds in the bud stage, dry or cold weather or heavy infestations
* Do not apply Axial 100 EC Herbicide in tank mixes containing 2,4-D.
** Wheat (including durum) exposed to water-logged or saturated soils, or temperature extremes such as heat or freezing weather, or drought, low fertility or plant disease at application time could show unacceptable injury symptoms. Weed control may also be reduced by these same conditions.

* Do not apply Everest 2.0 Herbicide or Assert 300 SC Herbicide in tank mixes containing Express Toss-N-Go Dry Flowable 75% Herbicide.

**RESISTANCE MANAGEMENT RECOMMENDATIONS**
For resistance management, Stellar A Herbicide is a Group 2 and Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to Stellar A Herbicide and other Group 2 and Group 4 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 Stellar A Herbicide or other Group 2 and Group 4 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 Dow AgroSciences Canada Inc. at 1-800-667-3852.

**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.

All products listed are registered trademarks of their respective companies.

Label Code:  CN-29953-002-E
Replaces:  CN-29953-001-E

Specimen label notes:

Add oats, grasses and tank mixing with Everest WDG to the label
Stellar™ B Herbicide

EMULSIFIABLE CONCENTRATE

GROUP 4 HERBICIDE

For use in wheat, barley, rye, oats, flax (do not use on low linolenic acid varieties), pastures and non-cropland.

AGRICULTURAL

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

GUARANTEE: MCPA, present as 2-ethylhexyl ester......................................................600 g/L

REGISTRATION NO. 29165 PEST CONTROL PRODUCTS ACT

WARNING \POISON

NET CONTENTS: 1L – 450 L

Dow AgroSciences Canada Inc.
Suite 2100, 450 - 1 Street S.W.
Calgary, Alberta
T2P 5H1
1-800-667-3852

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PRECAUTIONS
KEEP OUT OF REACH OF CHILDREN. Harmful or fatal if swallowed. Wear long-sleeved shirt and long pants during mixing, loading, application, clean-up and repair. Avoid contact with skin, eyes and clothing. Wash concentrate from skin or eyes IMMEDIATELY. After use, wash hands and other exposed skin. Avoid breathing spray mist.

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 web site at www.croplife.ca.

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. 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 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:
DO NOT induce vomiting. This product contains petroleum distillates. Vomiting may cause aspiration pneumonia. No specific antidote. Employ supportive care. Treatment should be based on judgment of the physician in response to reactions of the patient.

ENVIRONMENTAL PRECAUTIONS
Avoid contamination of ponds, streams, rivers and other water sources.

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.

STORAGE
Store the container tightly closed away from seeds, fertilizer, plants and foodstuffs. May be stored at any temperature. SHAKE WELL BEFORE USING.

DISPOSAL
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.

**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 reuse this container for any other purpose.

**Returnable Containers**
Do not reuse this container for any purpose. For disposal, this empty container may be returned to the point of purchase (distributor/dealer).

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 USE PRECAUTIONS**
- Stellar B Herbicide may cause damage to susceptible crop, ornamental, and other plants, even in minute quantities.
- Avoid spray drift to any desirable vegetation. Coarse sprays are less likely to drift.
- Do not spray during periods of high winds.
- Do not graze or cut treated crops for forage until 7 days after application.

**MIXING**
Shake well before using. To ensure even mixing, half fill the sprayer tank with clean water, add the required amount of Stellar B Herbicide and agitate thoroughly. Add the remainder of the water and agitate before spraying. If the spray solution has been left standing, agitate thoroughly before use. Wash sprayer thoroughly after use.

**EQUIPMENT AND SPRAY VOLUME**
Apply in 50 to 200 litres of water per hectare by ground equipment unless otherwise indicated. Higher water volumes will reduce the risk of crop injury. Apply in a minimum of 30 litres of water per hectare by aerial equipment. Use spray nozzles and pressures that deliver a medium to coarse quality spray. Avoid generating fine, driftable droplets. For knapsack, spot treatment applications, mix 165 mL of product in 10 L water. Spray to wet all foliage thoroughly.

**TANK MIXES**
Stellar B Herbicide may be recommended in tank mix with other products. Consult the label of the tank mix partner product, and follow the most stringent set of precautions, restrictions and directions for use.

**CROPS, TIMING, RATES AND METHODS OF APPLICATION**
Use the dose required to control the weeds present. To minimize the risk of crop injury, do not exceed the recommended rate listed for the crop. Higher rates may be required to control certain weed species. Rates above those recommended for a crop may result in significant crop injury, and should only be used when the risk of crop injury will be offset by the benefits of enhanced weed control. Apply in warm weather when the crop and weeds are growing well, and the weeds are at a susceptible stage. Avoid application during drought conditions or during exceptionally hot weather.
<table>
<thead>
<tr>
<th>Crop</th>
<th>Application Time</th>
<th>Method</th>
<th>Recommended Rate Per Hectare</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring cereals (wheat, barley, rye, oats), not underseeded with legumes</td>
<td>From the 3-leaf expanded to the early flag-leaf stage (wheat, barley, rye)</td>
<td>Ground or aerial application</td>
<td>Up to 1.05 L for wheat, barley and rye</td>
</tr>
<tr>
<td></td>
<td>From the 1-leaf expanded to the early flag-leaf stage (oats)</td>
<td></td>
<td>Up to 900 mL for oats</td>
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<tr>
<td></td>
<td>From milk stage to maturity (wheat, barley, rye)</td>
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<td></td>
</tr>
<tr>
<td>Winter cereals (winter wheat, fall rye)</td>
<td>In spring, from full tillering to the shot blade stage</td>
<td>Ground application only</td>
<td>Up to 1.05 L</td>
</tr>
<tr>
<td></td>
<td>Do not apply during and after the flag-leaf stage.</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Do not apply to seedling winter cereals in the fall.</td>
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<td></td>
</tr>
<tr>
<td>Flax (Do not use on low linolenic acid varieties)</td>
<td>When flax is between 5 cm in height to before bud stage</td>
<td>Ground or aerial application</td>
<td>Up to 700 mL</td>
</tr>
<tr>
<td></td>
<td>To minimize crop injury, spray at early growth stages, in the evening, and use higher water volumes.</td>
<td></td>
<td>Caution: Early crop injury may be observed, but yield should not be affected.</td>
</tr>
<tr>
<td>Established forages (alfalfa, alsike and red clover, grasses)</td>
<td>For control of susceptible winter annual and perennial weeds, spray in the very early spring, before growth of the forages has commenced.</td>
<td>Ground application only</td>
<td>Up to 1.65 L</td>
</tr>
<tr>
<td></td>
<td>In pure stands of grasses, applications may be made in the fall.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pasture (without legumes), stubble land, roadsides, uncropped land</td>
<td>Apply at a time of rapid growth, usually May, June and/or September</td>
<td>Ground or aerial application</td>
<td>Up to 2.8 L</td>
</tr>
<tr>
<td></td>
<td>Spray thoroughly using 100 to 300 litres of water per hectare.</td>
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<tr>
<td></td>
<td>Use the higher rate for perennial weeds; a second treatment may be required.</td>
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<tr>
<td></td>
<td>Cultivating grain stubble and spraying after regrowth may aid in control.</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Do not apply in freshly seeded grasses and pastures until well established.</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Under conditions of good growth and adequate soil moisture, sprays can be applied up to 2 weeks before normal frost time.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
CONTROL OF WOODY GROWTH IN NON-GRAZED AREAS
Apply at time of rapid growth, usually May, June and/or September. Apply 1.8 to 3.7 litres of product in 100 to 1000 litres of water per hectare. Use the lower rate for species that are more susceptible such as chokecherry, western snowberry and willow. Spray brush species up to 3 metres tall after foliage is well developed. Applications soon after leaves are fully open usually give the best results. Apply sufficient spray volume to thoroughly wet all plant parts to the ground line. Brush or trees above 3 metres tall should be cut close to the ground and sprayed when the regrowth is over 0.6 m tall. With good growing conditions and adequate soil moisture, sprays may be applied up to 2 to 3 weeks before normal frost time. To reduce potential drift hazard, a drift control agent may be added. Follow directions on the drift control agent label for the correct mixing sequence. Ground or aerial application.

Susceptible Weeds Controlled
Burdock (before the 4-leaf stage), Cocklebur, Plantain, Flixweed*, Lamb's-quarters, Mustards (except Dog and Tansy), Prickly lettuce, Ragweeds, Russian pigweed*, Shepherd's-purse*, Stinkweed, Vetch, Wild radish, Wild (annual) sunflower.
* Use the higher rate in the rate range.

Rates to Control Susceptible Weeds
Small seedlings, good growing conditions: 580 mL/ha.
Large weeds, dry or cold weather, heavy infestations: 900 mL/ha.
Resistance increases with age.

Harder to Control Weeds
* Top growth control.

Rates for Harder to control Weeds
Small seedlings, good growing conditions: 1.05 L/ha.
Large weeds, dry or cold weather, heavy infestations: 1.50 L/ha.
Resistance increases with age.

GENERIC AERIAL APPLICATION LABEL INSTRUCTIONS
Directions for Use
Apply only by fixed-wing or rotary aircraft equipment which has been functionally and operationally calibrated for the atmospheric conditions of the area and the application rates and conditions of this label. Label rates, conditions and precautions are product specific. Read and understand the entire label before opening this product. Apply only at the rate recommended for aerial application on this label. Where no rate for aerial application appears for the specific use, this product cannot be applied by any type of aerial equipment.

Ensure uniform application. To avoid streaked, uneven or overlapped application, use appropriate marking devices.
Use Precautions
Apply only when meteorological conditions at the treatment site allow for complete and even crop coverage. Apply only under conditions of good practice specific to aerial application as outlined in the National Aerial Pesticide Application Manual, developed by the Federal/Provincial/Territorial Committee on Pest Management and Pesticides.

Do not apply to any body of water. Avoid drifting of spray onto any body of water or other non-target areas. Specified buffer zones should be observed.

Coarse sprays are less likely to drift, therefore, avoid combinations of pressure and nozzle type that will result in fine particles (mist). Do not apply during periods of dead calm or when wind velocity and direction pose a risk of spray drift. Do not spray when the wind is blowing towards a nearby sensitive crop, garden, terrestrial habitat (such as shelter-belt) or aquatic habitat.

Operator Precautions
Do not allow the pilot to mix chemicals to be loaded onto the aircraft. Loading of premixed chemicals with a closed system is permitted.

It is desirable that the pilot have communication capabilities at each treatment site at the time of application.

The field crew and the mixer/loaders must wear chemical resistant gloves, coveralls and goggles or face shield during mixing/loading, cleanup and repair. Follow the more stringent label precautions in cases where the operator precautions exceed the generic label recommendations on the existing ground boom label.

All personnel on the job site must wash hands and face thoroughly before eating and drinking. Protective clothing, aircraft cockpit and vehicle cabs must be decontaminated regularly.

Product Specific Precautions
Read and understand the entire label before opening this product. If you have questions, call the manufacturer or obtain technical advice from the distributor or your provincial agricultural representative.

RESISTANCE MANAGEMENT RECOMMENDATIONS
For resistance management, Stellar B Herbicide is a Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to Stellar B Herbicide and other Group 4 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 Stellar B Herbicide or other Group 4 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 Dow AgroSciences Canada Inc. at 1-800-667-3852 or at www.dowagro.ca.

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.

Label Code: CN-29165-003-E
Replaces: CN-29165-002-E

Specimen label notes:

Branding update