GROUP 2 4 HERBICIDES

BATTLESTAR® HERBICIDE

COMMERCIAL (AGRICULTURAL)

SUSPENSION

For post-emergent control or suppression of annual broadleaved weeds in spring wheat, durum wheat, spring barley and oats

FOR SALE FOR USE IN THE PRAIRIE PROVINCES AND INTERIOR OF BRITISH COLUMBIA (INCLUDING THE PEACE RIVER REGION) ONLY

ACTIVE INGREDIENTS:

florasulam 2.5 g/L

fluroxypyr 100 g/L (present as 1-methylheptyl ester) Contains 1,2-benzisothiazolin-3-one at 0.01% as a preservative

REGISTRATION NUMBER: 34567 PEST CONTROL PRODUCTS ACT

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

KEEP OUT OF REACH OF CHILDREN

WARNING EYE AND SKIN IRRITANT

POTENTIAL SKIN SENSITIZER

HARMFUL IF SWALLOWED

NET CONTENTS: 1 L - Bulk

For Hazardous Materials [or Dangerous Goods] Incident, Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC 1-800-424-9300/ +1-703-527-3887

NewAgco Inc. 320 – 22nd Street East Saskatoon, Saskatchewan Canada S7K 0H1 1-844-269-3276 Distributed by: AgraCity Crop & Nutrition Ltd. 320 – 22nd Street East Saskatoon, Saskatchewan Canada S7K 0H1 1-844-269-3276

BATTLESTAR® is a trademark of AgraCity Crop & Nutrition Ltd. or its affiliates.

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.

PRECAUTIONS KEEP OUT OF REACH OF CHILDREN DO NOT APPLY BY AIR

Harmful if swallowed. Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing, loading, application, clean-up and repair. Gloves are not required during application within a closed cab.

DO NOT enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

Do not use in residential areas. Residential areas are defined as any use site where bystanders, including children, could be exposed during or after application. This includes homes, schools, parks, playgrounds, playing fields, public buildings, or any other area where the general public, including children, could be exposed.

Apply only to agricultural crops when the potential for drift to areas of human habitation and human activity such as houses, cottages, schools and recreational areas is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment, and sprayer settings.

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 PRECAUTIONS

- TOXIC to non-target terrestrial plants. Observe spray buffer zones specified under DIRECTIONS FOR USE.
- TOXIC to aquatic organisms. Observe spray buffer zones specified under DIRECTIONS FOR USE.
- To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay.

- Avoid application when heavy rain is forecast.
- Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative filter strip between the treated area and the edge of the water body.
- This product demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.
- This product contains an active ingredient and aromatic petroleum distillates which are toxic to aquatic organisms.

STORAGE

Store this product away from food or feed. 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. 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.
- 2. Add the rinsings to the spray mixture in the tank.
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GENERAL INFORMATION

BATTLESTAR 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. **BATTLESTAR HERBICIDE** is mixed with water and applied as a uniform broadcast spray.

BATTLESTAR 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 **BATTLESTAR 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.

BATTLESTAR 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

BATTLESTAR 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 **BATTLESTAR 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 Precautions section of the label.

Crop Rotation

Fields previously treated with **BATTLESTAR HERBICIDE** can be seeded the following year to barley, canola, flax, lentils, mustard (brown, oriental and/or yellow), 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

This product may be tank mixed with a fertilizer, a supplement, or with registered pest control products, whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact AgraCity Crop & Nutrition Ltd. at 1-844-269-2476 or www.agracity.com for information before applying any tank mix that is not specifically recommended on this label.

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.

Sprayer clean-out

To avoid injury to desirable plants, thoroughly clean equipment used to apply this product before re-use or using it to apply other chemicals.

- 1. Immediately after spraying, completely drain the sprayer tank. Any contamination on the outside of the spraying equipment should be removed by washing with clean water.
- 2. First rinse:
- Spray the inside of tank with clean water and fill the sprayer with at least one tenthof the spray tank

volume.

- Agitate and circulate for 15 minutes, and flush through booms and hoses.
- Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
- Drain tank completely.
- 3. Second rinse:
- Fill the tank with clean water.
- Add All Clear Spray Tank Decontaminator, or Clean-Out Spray Tank Cleaner, or 1 L of household ammonia (containing a minimum of 3 % ammonia) per 100 L of water, or similar tank cleaning agent as per manufacturer's recommendations while filling the tank with clean water.
- Agitate and then flush the boom and hoses with the cleaning solution. Top up withwater making sure
 the tank is completely full. Allow to stand for 15 minutes with agitation. Flush the solution out of the
 spray tank through the spray booms. Remove end caps or open ball valves on the ends of each boom
 section, and flush solution through the boom ends to ensure there is no spray solution trapped between
 the boom end and the nozzles.
- If possible, let the solution stand in the sprayer tank and booms for an extended period of time, overnight if possible.
- After flushing the boom and hoses, drain tank completely.
- Remove nozzles and screens and clean separately with a cleaning agent or an ammonia solution (100 mL in 10 L water).
- 4. Third rinse:
- Rinse the tank with clean water and flush through the boom and hoses using at least one tenth of the spray tank volume.
- Remove end caps or open ball valves on the ends of each boom section, and flush solution through the boom ends to ensure there is no spray solution trapped between the boom end and the nozzles.
- Drain tank completely.

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.

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

Field sprayer application: DO NOT apply during periods of dead calm. Avoid application of this product when winds are gusty. DO NOT apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE S572.1) medium classification. Boom height must be 60 cm or less above the crop or ground.

Aerial application:

DO NOT apply by air.

SPRAY BUFFER ZONES

A spray buffer zone is NOT required for:

• uses with hand-held application equipment permitted on this label.

The spray buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of sensitive terrestrial habitats (such as grasslands, forested areas, shelter belts, woodlots, hedgerows, riparian areas and shrublands) and sensitive freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands) and estuarine/ marine habitats.

		Spray Buffer Zones (metres) Required for the Protection of:					
Method of application	Crop	Freshwater Habitat of Depths:		Estuarine/Marine Habitats of Depths :			
		Less than 1 m	Greater than 1 m	Less than 1 m	Greater than 1 m	Terrestrial Habitat:	
Field Sprayer	spring wheat (including durum), spring barley and oats.	1	0	1	1	3	

When tank mixes are permitted, consult the labels of the tank-mix partners and observe the largest (most restrictive) spray buffer zone of the products involved in the tank mixture and apply using the coarsest spray (ASAE) category indicated on the labels for those tank mix partners.

The spray buffer zones for this product that are larger than 1m can be modified based on weather conditions and spray equipment configuration by accessing the Spray Buffer Zone Calculator on the Pesticide portion of the Canada.ca website.

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 **BATTLESTAR 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 BATTLESTAR 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 BATTLESTAR HERBICIDE at 1.0 L/ha

cleavers volunteer flax common chickweed wild buckwheat

kochia*

♦ 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 BATTLESTAR HERBICIDE

Crops Registered

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

Tank mixtures of **BATTLESTAR 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 **BATTLESTAR HERBICIDE**.

Mixing Instructions

- 1. Fill sprayer tank 1/2 full of water.
- 2. Start sprayer tank agitation.
- 3. Add the required amount of **BATTLESTAR 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 2: BATTLESTAR HERBICIDE Tank Mix Combinations for Broadleaf Weed Control

Herbicide Tank Mix Partner	Crops Registered	Rate (Product/ha)	Additional Weeds Controlled or Suppressed (S) Include
MCPA Ester [†]	spring wheat, durum wheat & spring barley	580-700 mL/ha MCPA 600 (350-420 g ae/ha)	flixweed, hemp-nettle, lamb's-quarters, ragweed, redroot pigweed, shepherd's-purse, smartweed, stork's-bill (S), sunflower (annual), volunteer canola, wild mustard

[†] Use higher rates for weeds in the bud stage, dry or cold weather or heavy infestations.

Table 3: BATTLESTAR HERBICIDE Broadleaf Tank Mix Combinations plus Other Herbicides for Annual Grass Control

Herbicide Tank Mix Partner	Crops Registered	Rate Product/ha	Adjuvant and Rate	Additional Weeds Controlled or Suppressed (S)
Axial [®] 100 EC Herbicide [◆]	spring wheat & spring barley	600 mL/ha	Adigor 700 mL/ha	wild oats, green foxtail, yellow foxtail, barnyard grass
Everest [®] 2.0 Herbicide ^{◆◆††}	spring wheat & durum wheat	36 – 72 mL/ha	Non-ionic surfactant (see label) 0.25% v/v	wild oats & green foxtail

Simplicity [™]	spring wheat,	375-500	None required	(500 mL/ha rate) barnyard
	durum wheat,	mL/ha		grass, Japanese brome,
	winter wheat			yellow foxtail, wild oats,
				downey brome (S), green
				foxtail (S)
				(375 mL/ha rate)
				wild oats ***

^{††} For conditions for when to use the higher rates, refer to the Everest 2.0 Herbicide label.

RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, **BATTLESTAR HERBICIDE** is a Group 2 and Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to **BATTLESTAR 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 **BATTLESTAR HERBICIDE** or other Group 2 and 4 herbicides within a growing season (sequence) or among growing seasons 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. To delay
 resistance, the less resistance-prone partner should control the target weed(s) as effectively as the
 more resistance-prone partner.
- Herbicide use should be based on an integrated weed management program that includes scouting, historical information related to herbicide use and crop rotation, and considers tillage (or other mechanical control methods), cultural (for example, higher crop seeding rates; precision fertilizer application method and timing to favour the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Monitor weed populations after herbicide application for signs of resistance development (for example, only one weed species on the herbicide label not controlled). If resistance is suspected, prevent weed seed production in the affected area if possible by an alternative herbicide from a different group. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
- Have suspected resistant weed seeds tested by a qualified laboratory to confirm resistance and identify alternative herbicide options.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistancemanagement and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact AgraCity Crop & Nutrition Ltd. at 1-844-269-3276.

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[◆]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.

^{***} Under low wild oat populations (<75 plants/m2)