

14-OCT-2003

GROUP	2	HERBICIDE
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**SUNDANCE™ A HERBICIDE**  
**A Component of Sundance Herbicide Tank Mix**

**WATER DISPERSIBLE GRANULE**

**FOR SALE FOR USE ONLY IN ALBERTA, SASKATCHEWAN, MANITOBA  
AND PEACE RIVER REGION OF ALBERTA AND BRITISH COLUMBIA**

**SUNDANCE A Herbicide is designed specifically for use as part of the SUNDANCE Herbicide Tank Mix. This tank mix will provide selective control and suppression of listed grasses and broadleaf weeds in spring wheat and Kyle, Plenty, Avonlea and Morse durum wheat in black and dark brown soils of Alberta, Saskatchewan and Manitoba, and in the grey wooded soils of the Peace River region of Alberta and British Columbia, with organic matter of 4% or greater. Always refer to the tank-mix booklet for detailed mixing and use instructions.**

**COMMERCIAL**

**GUARANTEE:** Sulfosulfuron 75.0%

**REGISTRATION NO. 26258 PEST CONTROL PRODUCTS ACT**

**READ THE LABEL AND ENCLOSED BOOKLET BEFORE USING**

Read NOTICE before buying or using. If NOTICE terms are not acceptable, return at once unopened. REFORMULATION OR REPACKAGING IS PROHIBITED.

**In case of emergency involving this product,  
Call Collect, day or night, (314) 694-4000.**

**Monsanto Canada Inc.**  
~~67 Scurfield Blvd.~~  
~~Winnipeg, MB R3Y 1G4~~

900 - One Research Road  
Winnipeg, MB R3T 6E3

Notification Change

**Net Contents:** 216 g

Sundance is a trademark of Monsanto Technology LLC. Monsanto Canada Inc. – Licensee.

## **PRECAUTIONS**

### **CAUTION!**

#### **KEEP OUT OF REACH OF CHILDREN.**

Wash thoroughly with soap and water after handling. Applicators and other handlers must wear a long-sleeved shirt and long pants and shoes plus socks. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Wear a long-sleeved shirt, long pants, shoes and socks while mixing/loading or applying this product. In addition, wear chemical resistant gloves while mixing/loading.

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., contact 1-866-375-4648 or [www.cropro.org/](http://www.cropro.org/).

## **TOXICOLOGICAL INFORMATION**

Treat symptomatically.

## **FIRST AID FOR SUNDANCE A HERBICIDE**

**IF IN EYES**, IMMEDIATELY flush with water. Get medical attention or contact a poison control centre IMMEDIATELY.

**IN CASE OF SKIN CONTACT**, wash exposed area with soap and water.

**IF SWALLOWED**, remove visible particles from mouth and rinse mouth thoroughly with water. Swallow water to dilute. Get medical attention or contact a poison control centre IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

## **ENVIRONMENTAL HAZARDS**

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

Maintain a buffer zone of 30 m between the last swath and the edge of sensitive areas such as shelter belts and woodlots. To protect aquatic habitats, a buffer zone of 6 m should be observed between the last swath and the edge of sensitive areas such as wetlands or ponds.

This tank-mix 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 equipment.

## **STORAGE AND DISPOSAL**

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

### **STORAGE**

Store under cool, dry conditions (below 50° C). Do not store under moist conditions.

Keep outer pouch **TIGHTLY** sealed to prevent moisture from damaging any unused product.

### **DISPOSAL:**

1. Thoroughly empty the contents of the container into the application device.
2. Make the empty container unsuitable for further use.
3. Dispose of the container in accordance with provincial requirements.
4. For information on the 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.

Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or, in accordance with provincial regulations, **DILUTED AND SPRAYED ON SUMMERFALLOW OR A WHEAT FIELD**

Emptied foil pouch and cardboard box retain vapor and product residue. Observe all labeled safeguards until containers are destroyed.

### **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 or handling of this product and accepts the product on that condition.

### **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.

**SUNDANCE™ HERBICIDE TANK MIX**

**FOR SALE FOR USE ONLY IN ALBERTA, SASKATCHEWAN, MANITOBA AND PEACE RIVER REGION OF ALBERTA AND BRITISH COLUMBIA**

**Sundance Herbicide Tank Mix provides control and suppression of listed grasses and broadleaf weeds in spring wheat and Kyle, Plenty, Avonlea and Morse durum wheat in black and dark brown soils of Alberta, Saskatchewan and Manitoba, and in the grey wooded soils of the Peace River region of Alberta and British Columbia, with organic matter of 4% or greater.**

**COMMERCIAL**

**WARNING**  **POISON**  
**SKIN IRRITANT**

**Sundance Herbicide Tank Mix contains the following:**

**Sundance A Herbicide:**

**GUARANTEE:** Sulfosulfuron 75.0%

REGISTRATION NO. 26258 PEST CONTROL PRODUCTS ACT

**Sundance B Surfactant:**

**GUARANTEE:** Surfactant blend 50%

Solvent (petroleum hydrocarbons) 50%

REGISTRATION NO. 26259 PEST CONTROL PRODUCTS ACT

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**In case of emergency involving these products,**

**Call Collect, day or night, (314) 694-4000.**

**Monsanto Canada Inc.**

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~~Winnipeg, MB R3Y 1G4~~

900 - One Research Road

Winnipeg, MB R3T 6E3

Notification Change

Net Contents:

Sundance A Herbicide 2 x 216 g

Sundance B Surfactant 8 L

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## **PRECAUTIONS**

### **CAUTION!**

**KEEP OUT OF REACH OF CHILDREN.**

Do not take internally. Harmful if swallowed or absorbed through the skin.

Skin irritant. Avoid inhalation of vapour or spray mist, and contact with eyes, skin or clothing.

When handling the individual concentrated components (during mixing and loading), wear long sleeved shirt, long pants, chemical resistant gloves, socks and shoes, and protective eye wear (face shield or safety glasses).

When handling the dilute spray solution (during application, or repairing or cleaning equipment), wear a long-sleeved shirt, long pants, chemical resistant gloves, socks and shoes.

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., contact 1-866-375-4648 or [www.cropro.org/](http://www.cropro.org/).

## **TOXICOLOGICAL INFORMATION**

Treat symptomatically.

### **FIRST AID FOR SUNDANCE HERBICIDE TANK MIX:**

**Consult individual container labels for FIRST AID instructions for each component.**

**IF IN EYES**, flush with water for 10-15 minutes. Contact a physician if irritation persists.

**IF ON SKIN**, remove contaminated clothing and wash skin with soap and water. Contact a physician if irritation persists. Launder clothing before re-use.

**IF SWALLOWED**, give water or milk. **DO NOT INDUCE VOMITING.** Consult a physician or poison control centre immediately.

**IF INHALED**, remove individual to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get immediate medical attention or contact a poison control centre **IMMEDIATELY.**

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

## **ENVIRONMENTAL HAZARDS**

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

Maintain a buffer zone of 30 m between the last swath and the edge of sensitive areas such as shelter belts and woodlots. To protect aquatic habitats, a buffer zone of 6 m should be observed between the last swath and the edge of sensitive areas such as wetlands or ponds.

This tank-mix 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 water.

## **STORAGE AND DISPOSAL**

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

### **STORAGE**

Store under cool, dry conditions (between 5° and 50° C). Do not store under moist conditions. Keep Sundance A Herbicide pouch **TIGHTLY** sealed to prevent moisture from damaging any unused product. Do not store near or in the same room as seeds, feeds or fertilizers. Keep away from fire or open flame, and other sources of heat.

### **DISPOSAL**

Sundance A Herbicide:

1. Thoroughly empty the contents of the container into the application device.
2. Make the empty container unsuitable for further use.
3. Dispose of the container in accordance with provincial requirements.

Sundance B Surfactant:

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 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 information on the 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.

Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or, in accordance with provincial regulations, **DILUTED AND SPRAYED ON SUMMERFALLOW OR A WHEAT FIELD.**

Emptied foil pouch and plastic jug retain vapor and product residue. Observe all labeled safeguards until containers are destroyed.

**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 or handling of this product and accepts the product on that condition.

**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.

**GENERAL INFORMATION****APPLICATION EQUIPMENT**

**DO NOT APPLY BY AIR.**

This product must be applied through ground application equipment only. Calibrate spray equipment before use. Thorough coverage is necessary to provide good weed control. Use equipment which is capable of continuous and vigorous tank agitation. When tank is full, the agitation system should be capable of creating a rippling or rolling action on the liquid surface.

Apply Sundance Herbicide Tank Mix uniformly with properly calibrated ground equipment in 100 liters of water per hectare as a broadcast spray unless otherwise specified. Select spray volumes that ensure thorough and uniform weed coverage. Choose nozzles which provide optimum spray distribution and coverage at the appropriate spray pressure. Do not use flood jet nozzles or controlled droplet application equipment. Do not apply Sundance Herbicide Tank Mix under conditions where uniform coverage at label rates cannot be obtained. Avoid overlapping. Shut off spray boom while starting, turning, slowing or stopping to prevent crop injury from excess application.

Thoroughly clean application equipment immediately after Sundance Herbicide Tank Mix use and prior to spraying a crop other than spring wheat. Prepare a tank cleaning solution which consists of a 1 percent solution of household ammonia (one liter of ammonia for every 100 liters of water). Use sufficient cleaning solution to thoroughly rinse all surfaces and to flush all hoses. Repeat the procedure with the ammonia solution. Complete the cleaning process by rinsing with clean water. **DISPOSE OF ANY RINSATE BY SPRAYING IN A WASTE AREA OR ON THE TREATED FIELD.**

Do not apply this product through any type of irrigation system.

Do not spray if there is a forecast for rain during or soon after application.

## **ATTENTION**

**AVOID DRIFT.** Care must be used when applying this product to prevent injury to desirable plants and crops. Do not allow the herbicide solution to mist, drift, or splash onto desirable vegetation or soil areas where sensitive crops will be planted since minute quantities of this product can cause severe damage or destruction to plants on which treatment was not intended. The likelihood of injury occurring from the use of this product is greatest when winds are gusty or when other conditions, including lesser wind velocities, will allow spray drift to occur. Apply only in wind conditions in compliance with local and/or provincial regulations. When spraying, avoid combinations of pressure and nozzle type that will result in splatter or fine particles (mist) which are likely to drift. Avoid applying at excessive speed or pressure.

Sundance Herbicide Tank Mix is an ALS inhibitor and thus rapidly inhibits the growth of susceptible weeds. However, typical symptoms (discoloration) of dying weeds may not be noticeable for 1 to 3 weeks after application, depending upon growing conditions and weed susceptibility. Degree of control and duration of effect depend on weed sensitivity, weed size, growing conditions, and spray coverage.

Prior to using Sundance Herbicide Tank Mix, careful consideration should be given to crop rotation plans. Crops other than those listed in the “Rotational Crop Information” section can be sensitive to low concentrations of Sundance A Herbicide in the soil. The degradation of Sundance Herbicide in the soil is affected by rainfall, soil temperature and soil pH. Refer to the “Rotational Crop Information” section of this label to plan your Sundance Herbicide Tank Mix use and crop rotations before crop planting.

Do not allow spray or spray mist to drift onto adjacent sensitive crops or onto land which will be rotated to sensitive crops in the future (see “Rotational Crop Information” section).

## **MIXING INSTRUCTIONS**

Thoroughly clean equipment prior to mixing spray solution.

Fill the spray tank to about three-fourths of the recommended volume. Slowly add the contents of both Sundance A Herbicide pouches to the spray tank while maintaining agitation. If an additional tank-mix partner is to be used with this product, add it now and then add the contents of the Sundance B Surfactant container. Complete the filling process with continuous agitation. Maintain an air gap during filling and remove the hose from the mixing tank immediately after filling to avoid siphoning back into the carrier source.

The spray solution should be applied immediately and if spraying is interrupted, sufficient agitation must be conducted to completely resuspend any precipitated product. This tank-mix spray solution will treat 16 ha (40 acres).



## **WEEDS CONTROLLED**

### **Grassy Weed Species**

wild oat  
foxtail barley

### **Broadleaf Weed Species**

common chickweed  
wild mustard  
red root pigweed  
stinkweed  
volunteer canola\*  
cleavers

\*including glyphosate tolerant canola i.e., Roundup Ready® canola; WILL NOT control imazethapyr tolerant canola i.e., Clearfield® canola

## **WEEDS SUPPRESSED**

green foxtail  
quackgrass  
dandelion  
perennial sowthistle  
barnyard grass

**For additional weeds controlled with a tank-mix of 2,4-D ester, Pardner® or MCPA ester, see the tank-mix section of this label.**

## **USE INSTRUCTIONS**

### **Postemergent Application in Spring and Kyle, Plenty, Avonlea and Morse Durum Wheat**

Sundance Herbicide Tank Mix may be applied only once per growing season. Best control is obtained when soil moisture is adequate to support vigorous wheat and weed growth. Apply this tank-mix before the emergence of the fourth tiller of wheat and after weeds have emerged. For control of wild oats, apply up to the 6 leaf stage and no later than the 3 tiller stage. For optimum performance and yield response apply prior to tillering of wild oats. For annual broadleaves, seedling weeds are controlled much easier than larger weeds. Perennial weeds should be treated prior to the flower stage and during a period of active growth.

Do not apply in spring wheat underseeded to legumes.

## TANK MIXTURES FOR ADDITIONAL BROADLEAF WEED CONTROL

### 2,4-D ESTER TANK MIXTURE

For a 2,4-D ester tank mix, add individual components to the spray tank in the following sequence: water, Sundance B Herbicide, 2,4-D ester, Sundance A Surfactant. Apply carton of Sundance Herbicide Tank Mix and an ester formulation of 2,4-D. For optimum performance and yield response apply prior to tillering of wild oats. Note: There may be a slight reduction in control of wild oats and foxtail barley when Sundance Herbicide Tank Mix is combined with 2,4-D ester.

	Formulation	Amount Per 16 Hectares
2,4-D ester	500 g/L	13.44 L

Adjust amount accordingly when using formulations other than 500 g/L.

### Additional Weeds controlled with 2,4-D ester and Sundance Herbicide Tank Mix:

lamb's-quarters  
wild buckwheat  
volunteer canola\*  
storksbill  
dandelion  
narrowleaf hawksbeard  
kochia  
green smartweed/ladysthumb  
perennial sowthistle

\*including glyphosate tolerant canola i.e. Roundup Ready® canola and imazethapyr tolerant canola i.e. Clearfield® canola

### PARDNER EC TANK MIXTURE

For a Pardner emulsifiable concentrate tank mixture, add the individual components to the spray tank in the following sequence: water, Sundance A Herbicide, Pardner EC, and Sundance B Surfactant. Apply carton of Sundance Herbicide Tank Mix and 16 liters of Pardner EC. For optimum performance and yield response apply prior to tillering stage of wild oats and when the majority of other weed seedlings have emerged.

Note: There may be a slight reduction in control of wild oats and foxtail barley when Sundance Herbicide Tank Mix is applied with Pardner EC.

**Additional weeds controlled with Pardner Herbicide and Sundance Herbicide Tank Mix:**

ladysthumb	green smartweed
pale smartweed	kochia
cow cockle	Russian thistle
cocklebur	common ragweed
triazine resistant pigweed	bluebur
American nightshade	wild buckwheat
tartary buckwheat	common buckwheat
common groundsel	lamb's-quarters
narrowleaf hawksbeard	

**MCPA ESTER TANK MIXTURE**

For an MCPA ester tank mix, add individual components to the spray tank in the following sequence: water, Sundance A Herbicide, MCPA ester, Sundance B Surfactant. Apply carton of Sundance Herbicide Tank Mix and an ester formulation of MCPA. For optimum performance and yield response apply prior to tillering of wild oats.

Note: There may be a slight reduction in control of wild oats when Sundance Herbicide Tank Mix is applied with MCPA ester.

	Formulation	Amount Per 16 Hectares
MCPA ester	500 g/L	15.36 L

Adjust amount accordingly when using formulations other than 500 g/L.

**Additional Weeds controlled with MCPA ester and Sundance Herbicide Tank Mix:**

lamb's-quarters	common ragweed	kochia
Russian pigweed	wild radish	shepherds purse
burdock	sunflower	flixweed
narrowleaf hawksbeard	prickly lettuce	common
plantain		
mustards (except dog and tansy)	cocklebur	storksbill
volunteer canola*		

\*including glyphosate tolerant canola i.e. Roundup Ready® canola and imazethapyr tolerant canola i.e. Clearfield® canola

**Suppression**

perennial sowthistle  
Canada thistle

green smartweed  
wild buckwheat

### **BUCTRIL M TANK MIXTURE**

For a Buctril M tank mix, add individual components to the spray tank in the following sequence: water, Sundance herbicide, Buctril M, surfactant. Apply 27 grams product per hectare of Sundance herbicide with surfactant and 1 litre per hectare of Buctril M. For optimum performance and yield response apply prior to tillering of wild oats. Note: there may be a slight reduction in control of wild oats when Sundance herbicide is tank-mixed with Buctril M.

### **Additional weeds controlled with Buctril M, Sundance herbicide and surfactant tank-mix:**

Green smartweed  
Pale smartweed  
Lady's-thumb  
Cow cockle\*\*  
Redroot pigweed  
Scentless chamomile\*\*\*\*  
Wild tomato  
Common buckwheat  
Wormseed mustard  
Common ragweed  
Dandelion  
Flixweed  
Bluebur  
Shepherd's-purse  
Kochia\*\*\*  
Russian thistle\*\*\*  
Ball mustard  
Wild buckwheat  
Stinkweed  
Common groundsel  
Volunteer sunflower  
Volunteer canola\*  
Night-flowering catchfly  
Cocklebur  
Velvetleaf\*\*\*\*\*  
American nightshade  
Tartary buckwheat  
Wild mustard  
Lamb's-quarters  
Hemp-nettle

**Suppression:**

Canada thistle

Perennial sow thistle

\*including glyphosate tolerant canola i.e. Roundup Ready® canola and imazethapyr tolerant canola i.e. Clearfield® canola

\*\* in normal conditions cow cockle will be controlled up to the 4-leaf stage. Plants beyond this stage are unlikely to be controlled.

\*\*\* Spray before plants are 5 cm high

\*\*\*\* Spring annuals only

\*\*\*\*\* Spray before plants are 8 cm high

**ROTATIONAL CROP INFORMATION**

The risk of injury to rotational crops is dependent on a number of factors including: soil pH, sensitivity of rotational crop species, soil temperature, rainfall levels and intervals, and the re-cropping interval. Sundance Herbicide Tank Mix degradation is generally slower where there is low soil temperature, low soil moisture and/or high soil pH.

Following a droughty cropping season, crops exposed to saturated soils for a period of time may exhibit injury symptoms.

The additive effect of soil residues from the use of Sundance Herbicide Tank Mix and Group 2 herbicides (with cropping restrictions) on the same land has not been determined. Crop rotation guidelines and minimum rotation intervals are not known when using Group 2 herbicides (with cropping restrictions) the season prior to the use of Sundance herbicide and injury to rotational crops other than wheat and imazethapyr tolerant canola i.e. Clearfield canola may occur. Under these conditions, a field bioassay should be conducted the year prior to growing the crop of interest to confirm crop safety.

Good agronomic practices such as having adequate crop fertility should always be followed.

When treated with Sundance Herbicide Tank Mix wheat fields with soil organic matter of 4 percent or greater may be rotated to the following crops the year after treatment: all wheat varieties including durum, canola, barley, peas, and flax.

In areas where fields may have been affected by extreme drought, or drought conditions and fields with areas of high soil pH (pH 7.5 and greater), between application and soil freeze up, and low organic matter, injury to crops other than wheat or imazethapyr tolerant canola (i.e. Clearfield canola) may be observed within the recommended plantback timing interval. **FOR FIELDS HAVING THESE CONDITIONS, AS LISTED ABOVE, DO NOT PLANT CANOLA, BARLEY, PEAS AND FLAX FOR AT LEAST 22 MONTHS AFTER APPLICATION. A FIELD BIOASSAY MUST BE CONDUCTED THE YEAR PRIOR TO GROWING THE CROP OF INTEREST TO CONFIRM CROP SAFETY.**

## **FIELD BIOASSAY**

Select a representative area or areas of the field previously treated with Sundance Herbicide Tank Mix to plant your bioassay crop(s). Be sure to consider factors such as size of field, soil texture, drainage and turn-around areas when selecting the site(s) that are most representative of the conditions in the field. On large fields, more than one site may be needed in order to obtain reliable results. Plant the test strips perpendicular to the direction in which the field was sprayed. The strips should be long enough to cross the width of several spray swaths. Large test strip areas are more reliable than small ones. Use standard tillage and seeding equipment to plant the bioassay. Prepare a seed bed and plant the crops and varieties you want the option of growing the following year. It is important to use the same planting time, conditions, techniques and cultural practices you normally use to plant and grow the bioassay crop(s). Also, plant into an adjacent area not treated with Sundance Herbicide Tank Mix to use as a comparison. As the crop(s) emerges and grows, examine these key points in Sundance Herbicide Tank Mix treated and non-treated areas:

- crop stand
- root development
- rate of growth
- plant colour and vigour
- yield

Allow the bioassay crop(s) to grow to maturity while making your observations. Do not overspray the test strips with herbicides that may damage the bioassay crop(s). If the bioassay indicates that Sundance Herbicide Tank Mix residues are still present, continue cropping only to those crops listed on the label, and do not rotate to other crops until bioassay results indicate that susceptible crops are growing normally. **DO NOT ROTATE TO OTHER CROPS UNTIL BIOASSAY INDICATES NORMAL GROWTH WITH NO YIELD REDUCTIONS.** Failure to follow the recropping guidelines could result in injury to seeded crop(s).

## **RESISTANCE MANAGEMENT RECOMMENDATIONS**

For resistance management, Sundance A Herbicide is a Group 2 herbicide. Any weed population may contain plants naturally resistant to Sundance A Herbicide and other Group 2 herbicides. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by Sundance A Herbicide or other Group 2 herbicides.

To delay herbicide resistance:

- Avoid the exclusive, repeated use of Sundance Herbicide Tank Mix or other herbicides in the same herbicide group.
- Rotate with herbicides from a different herbicide group that control the same weeds as Sundance Herbicide Tank Mix .
- Use tank-mixtures with herbicides from a different group when such a use is permitted.

- Integrate tillage or other mechanical and cultural control methods into weed control programs whenever practical.
- Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment and planting clean seed.
- Keep accurate records of crop rotations and herbicides used for each of your fields.

For further information, contact your local Monsanto representative.

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