2020-1059 2020-06-12

[WSB Label]

GROUP 2 HERBICIDE

# NIMBLE<sup>®</sup> WSB Herbicide

FOR SALE FOR USE ON WHEAT (SPRING, WINTER OR DURUM), SPRING BARLEY AND OATS, AND SEEDLING AND ESTABLISHED GRASS SPECIES FOR FORAGE AND SEED PRODUCTION ONLY

# WETTABLE GRANULES

AGRICULTURAL

ACTIVE INGREDIENT: Thifensulfuron-methyl 50% Tribenuron-methyl 25%

REGISTRATION NO.: 30398 PEST CONTROL PRODUCTS ACT

WARNING: CONTAINS THE ALLERGENS MILK AND SULFITES

READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

DO NOT SELL WATER SOLUBLE BAGS SEPARATELY

# IN CASE OF EMERGENCY, CALL 1-800-331-3148 (24 HOURS)

FMC of Canada Limited 6755 Mississauga Road, Suite 204 Mississauga, ON L5N 7Y2 1-833-362-7722

NET CONTENTS:

#### PRECAUTIONS:

• KEEP OUT OF REACH OF CHILDREN.

• Avoid contact with skin, eyes and clothing. Wear long-sleeved shirt, long pants, socks and chemical-resistant gloves and footwear during mixing, loading, application, clean-up and

repair. In addition, wear goggles or face shield during mixing and loading. Chemical-resistant gloves are not required while operating groundboom sprayers.

- Do not contaminate any body of water.
- May be harmful if swallowed, inhaled or absorbed through skin.
- Causes eye and skin irritation.
- When using, do not eat, drink or smoke. Wash skin thoroughly with soap and water after handling.
- Remove contaminated clothing immediately after use. Store and wash contaminated clothing separately from household laundry before re-use.
- Do not enter or allow worker re-entry treated fields for 12 hours after treatment.
- Do not apply by air.
- Do not open water-soluble bags. Keep bags dry and do not allow bags to become wet, prior to addition to the spray tank.
- Do not sell water-soluble bags separately.
- Do not store at temperatures below 0<sup>°</sup> Celsius. At temperatures below 0<sup>°</sup> Celsius, soluble film packaging becomes susceptible to cracking and breakage.
- This product is packaged in water-soluble bags that are to be dropped into the spray tank unopened.
- Ensure that the spray tank, pump and lines are clean and do not contain boron or any substances releasing free chlorine. Any boron or free chlorine will cause incomplete dissolution of the water-soluble film which will result in plugging of the sprayer pump, lines or screens.
- Water-soluble bags must be added to the spray water and the soluble bag film must be completely dissolved before any other products are added.
- When applied as a tank-mix combination, read and observe all label directions, including rates, restrictions and grazing limitations for each product used in the tank-mix. Follow the more stringent label precautionary measures for mixing, loading and applying stated on both product labels.
- Apply only when the potential for drift to areas of human habitation or areas of 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.

## FIRST AID

**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.

**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 SWALLOWED**: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

**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.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention. For medical emergencies call 1-800-331-3148.

**TOXICOLOGICAL INFORMATION:** Treat symptomatically.

#### STORAGE:

Store product in original container only, away from other pesticides, fertilizer, food or feed. Not for use or storage in or around the home. Keep container closed

# DISPOSAL:

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.

## 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.

<sup>®</sup> NIMBLE and FMC are trademarks of FMC Corporation or an affiliate.

[Booklet]

# GROUP 2 HERBICIDE

# NIMBLE<sup>®</sup> WSB Herbicide

FOR SALE FOR USE ON WHEAT (SPRING, WINTER OR DURUM), SPRING BARLEY AND OATS, AND SEEDLING AND ESTABLISHED GRASS SPECIES FOR FORAGE AND SEED PRODUCTION ONLY

# WETTABLE GRANULES

AGRICULTURAL

ACTIVE INGREDIENT: Thifensulfuron-methyl 50% Tribenuron-methyl 25%

REGISTRATION NO.: 30398 PEST CONTROL PRODUCTS ACT

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# IN CASE OF EMERGENCY, CALL 1-800-331-3148 (24 HOURS)

FMC of Canada Limited 6755 Mississauga Road, Suite 204 Mississauga, ON L5N 7Y2 1-833-362-7722

**NET CONTENTS:** 

PRECAUTIONS:

### • KEEP OUT OF REACH OF CHILDREN.

- Avoid contact with skin, eyes and clothing. Wear long-sleeved shirt, long pants, socks and chemical-resistant gloves and footwear during mixing, loading, application, clean-up and repair. In addition, wear goggles or face shield during mixing and loading. Chemical-resistant gloves are not required while operating groundboom sprayers.
- Do not contaminate any body of water.
- May be harmful if swallowed, inhaled or absorbed through skin.
- Causes eye and skin irritation.
- When using, do not eat, drink or smoke. Wash skin thoroughly with soap and water after handling.
- Remove contaminated clothing immediately after use. Store and wash contaminated clothing separately from household laundry before re-use.
- Do not enter or allow worker re-entry treated fields for 12 hours after treatment.
- Do not apply by air.
- Do not open water-soluble bags. Keep bags dry and do not allow bags to become wet, prior to addition to the spray tank.
- Do not sell water-soluble bags separately.
- Do not store at temperatures below 0<sup>°</sup> Celsius. At temperatures below 0<sup>°</sup> Celsius, soluble film packaging becomes susceptible to cracking and breakage.
- This product is packaged in water-soluble bags that are to be dropped into the spray tank unopened.
- Ensure that the spray tank, pump and lines are clean and do not contain boron or any substances releasing free chlorine. Any boron or free chlorine will cause incomplete dissolution of the water-soluble film which will result in plugging of the sprayer pump, lines or screens.
- Water-soluble bags must be added to the spray water and the soluble bag film must be completely dissolved before any other products are added.
- When applied as a tank-mix combination, read and observe all label directions, including rates, restrictions and grazing limitations for each product used in the tank-mix. Follow the more stringent label precautionary measures for mixing, loading and applying stated on both product labels.
- Apply only when the potential for drift to areas of human habitation or areas of 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.

#### FIRST AID

**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.

**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 SWALLOWED**: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

**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.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention. For medical emergencies call 1-8003331-3148.

**TOXICOLOGICAL INFORMATION:** Treat symptomatically.

#### **ENVIRONMENTAL PRECAUTIONS:**

- Overspray or drift to important wildlife habits such as shelterbelts, wetlands, sloughs or dry slough borders and woodlots should be avoided. Leave a 15-meter buffer zone between the last spray swath and the edge of any of these habitats.
- Do not use on highly variable soils that have large gravelly or sand areas, eroded knolls, or calcium deposits.
- Do not remove soil from treated fields for use on lawns, in gardens or for back fill.
- Do not contaminate irrigation water. Do not apply to land where tail water will be used to irrigate cropland.
- Do not apply more than 20 g per hectare of NIMBLE WSB Herbicide per crop year.

### IMPORTANT

Injury to or loss of desirable trees or vegetation may result from failure to observe the following: Do not apply, drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on lawns, walks, driveways, recreational grounds or similar areas. Prevent drift of spray to desirable plants. Do not contaminate any body of water, including irrigation water that may be used on other crops.

### DO NOT APPLY BY AIR.

Carefully observe sprayer clean-up instructions, as spray tank residues may damage crops other than wheat, barley or oats.

APPLY WITH A SURFACTANT REGISTERED FOR USE WITH NIMBLE WSB Herbicide.

### GENERAL INFORMATION

**NIMBLE WSB Herbicide** is recommended for selective postemergence control or suppression of broadleaf weeds in wheat (spring, winter or durum), spring barley and oats not underseeded to legumes or grasses. **NIMBLE WSB Herbicide** is a 75% active ingredient herbicide formulated as a wettable granule. **NIMBLE WSB Herbicide** is to be mixed with water and a recommended surfactant and applied as a uniform broadcast spray. It is noncorrosive, nonflammable, nonvolatile and does not freeze.

**NIMBLE WSB Herbicide** MUST be applied with a recommended surfactant, early postemergence, to the main flush of actively growing broadleaf weeds. Recommended surfactants are AGRAL\* 90, AG-SURF\*, CITOWETT\* PLUS and LIBERATE.

Warm, moist growing conditions promote active weed growth and enhance the activity of **NIMBLE WSB 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 regrowth may occur. For best results, ensure thorough spray coverage of target weeds. See "DIRECTIONS FOR USE" section of this label for complete use details. **NIMBLE WSB Herbicide** stops growth of susceptible weeds rapidly. However, typical symptoms (discolouration) 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 are dependent on weed sensitivity, weed size, crop competition, growing conditions at and following treatment, and spray coverage.

Canola, flax, lentils and alfalfa may be planted two months after an application of **NIMBLE WSB Herbicide**. Any crop may be planted in the year following the use of **NIMBLE WSB Herbicide**. One 320 g container of **Nimble WSB Herbicide** treats 16 ha.

#### IMPORTANT INFORMATION: READ BEFORE USING

Injury to or loss of desirable trees or vegetation may result from failure to observe the following:

- Do not apply, drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots.
- Do not use on lawns, walks, driveways, recreational grounds or similar areas.
- Prevent drift of spray to desirable plants.
- Do not contaminate any body of water, including irrigation water that may be used on other crops.
- Carefully observe sprayer clean-up instructions, as spray tank residues may damage crops other than wheat, spring barley or oats.

#### **REPLANTING TO OTHER CROPS:**

#### **Minimum Crop Rotation Guidelines:**

Minimum Interval	Сгор
2 months	Canola, Flax, Lentils, Alfalfa
Next crop year	All crops

### GRAZING/HARVEST RESTRICTIONS:

Wheat, spring barley or oats may not be grazed or fed to livestock within 7 days of application.

#### VARIETY RESTRICTIONS:

Limit use of **NIMBLE WSB Herbicide** to currently licensed varieties of wheat (spring, durum, winter), spring barley and oats. Consult FMC of Canada Limitedprior to use on unlicensed varieties for crop tolerance information. DO NOT USE ON LEGER SPRING BARLEY OR BELVEDERE WHEAT VARIETIES.

#### **APPLICATION INFORMATION:**

#### **APPLICATION PRECAUTIONS:**

- DO NOT APPLY BY AIR.
- Do not apply to irrigated land where tail water will be used to irrigate cropland.
- Do not use on highly variable soils that have large gravelly or sandy areas, eroded knolls or calcium deposits.
- Overspray or drift to important wildlife habitats such as shelterbelts, wetlands, sloughs or dry slough borders and woodlots should be avoided. Leave a 15-meter buffer zone between the last spray swath and the edge of any of these habitats.
- Apply with an adjuvant registered for use with **NIMBLE<sup>®</sup> WSB Herbicide**.
- Use only water as a carrier. Other carriers may accelerate breakdown of NIMBLE<sup>®</sup> WSB Herbicide and reduce its effectiveness.
- Do not apply to crops underseeded to legumes or grasses as injury to forage may result.
- Application to crops that are stressed by severe weather conditions, frost, low fertility, water logged soil (soil at or near field capacity), disease or insect damage may result in crop injury. Drought, disease or insect damage following application may also result in crop injury.
- Under certain conditions, such as heavy rainfall, prolonged cool weather, frost or wide fluctuations in day/night temperatures, temporary lightening in crop colour, and occasionally, a slight reduction in crop height may occur.
- Do not apply more than 20 grams/hectare of **NIMBLE<sup>®</sup> WSB Herbicide** per year.

#### APPLICATION INSTRUCTIONS:

Apply the spray mixture uniformly with properly calibrated ground equipment only. Ensure thorough coverage and a uniform spray pattern. Flat fan nozzles are recommended (minimum 55

litres spray volume per hectare). Use 50 mesh or larger filter screens (metal or nylon). A spray pressure of 210-275 kPa is recommended.

Continuous agitation is required to keep **NIMBLE<sup>®</sup> WSB Herbicide** in suspension. Apply uniformly. Avoid overlapping and shut off spray boom while starting, turning, slowing or stopping to prevent crop injury from over application.

#### DIRECTIONS FOR USE

## WHEAT (SPRING, DURUM, WINTER), SPRING BARLEY AND OATS

NIMBLE <sup>®</sup> WSB Herbicide		
LOCATION: Not restricted		
CROP(S): wheat (spring, durum, winter), sprin	ng barley and oats only	
<b>TIMING:</b> Post-emergent application from 2-leaf t		
prior to head emergence, but before the crop car		
weeds. For best results apply to young, actively		
height or diameter. Thorough coverage of target		
TANK MIX COMPONENTS AND APPLICATION RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
Adjuvants: AGRAL* 90, AG-SURF*,	2 litres/1000 litres of spray solution	
CITOWETT* PLUS, LIBERATE or NUFARM		
ENHANCE		
MIXING: Mixing order is NIMBLE® WSB Herbic	ide, then adjuvant. Refer to MIXING	
DIRECTIONS section for general instructions		
WEEDS CO		
annual smartweed (green smartweed, lady's th cockle/flixweed/groundsel (common)/hemp-nett		
beard/redroot pigweed/Russian thistle/shepherc		
rapeseed <sup>2</sup> /volunteer sunflower		
No	tes	
<sup>1</sup> Apply when chickweed is small (1-6 leaf) and a	ctively growing, but before crop canopy	
prevents thorough herbicide coverage of weeds.	Chickweed emerging after application will not	
be controlled.		
<sup>2</sup> NIMBLE WSB Herbicide alone will not control in	mazamox and imazethapyr tolerant canola (e.g.,	
Clearfield* canola).		
<sup>3</sup> Apply to actively growing wild buckwheat in the		
stress, such as dry weather, control may be reduced. Large plants may re-grow after treatment.		
WEEDS SUPPRESSED		
Canada thistle <sup>4</sup> /cleavers (1-3 whorls)/round leave	ed mallow /scentless chamomile/Sow thistle*/	
stork's bill (2-6 leaf)/toadflax <sup>6</sup>	too	
$\frac{4}{4}$ Apply when the majority of this last have among		
<sup>4</sup> Apply when the majority of thistles have emerg control, apply before bud stage when thistles are		
canopy prevents thorough coverage of weeds. A single application will effectively inhibit the ability of emerged thistles to compete with the crop. Later emerging thistles will not be		
suppressed		
<sup>5</sup> Apply to actively growing round leaved mallow from the 2-6 leaf stage (10-12 cm in height).		
<b>NIMBLE<sup>®</sup> WSB Herbicide</b> will keep mallow stunted, but may not reduce overall populations.		
<sup>6</sup> Apply to toadflax that is no larger than 15 cm in height. A control program for this weed		
includes both frequent tillage and chemical application.		
<b>NOTE:</b> Rainfall within 4 hours of application of <b>NIMBLE<sup>®</sup> WSB Herbicide</b> will result in reduced		
weed control.		

NIMBLE <sup>®</sup> WSB Herbicide + MCPA		
LOCATION: Not restricted		
CROP(S): wheat (spring, durum, winter), sp	ring barley and oats only	
TIMING: Post-emergent application from full 3-leaf to just before flag leaf (shot blade) growth		
stage of crop.		
TANK MIX COMPONENTS AND APPLICATIO	ON RATES	
NIMBLE <sup>®</sup> WSB Herbicide 20 grams/hectare		
MCPA Amine or Ester 500	0.7-1.1 litres/hectare (350-560 grams acid	
	equivalent/hectare)	
OR		
MCPA Ester 500	0.56 litres/hectare (280 grams acid	
	equivalent/hectare)	
Adjuvants: AGRAL* 90, AG-SURF*,	2 litres/1000 litres of spray solution	
CITOWETT* PLUS or LIBERATE		
MIXING: Mixing order is NIMBLE <sup>®</sup> WSB Herbicide, then MCPA to the tank while maintaining		
agitation, then adjuvant.		
Antifoaming agent may be required. Refer to MIXING DIRECTIONS section for general		
instructions.		
WEEDS CONTROLLED BY NIMBLE <sup>®</sup> WSB Herbicide+ MCPA AT 0.7-1.1 L/HA		
annual smartweed (green smartweed, lady's thumb)/ball mustard/burdocks		
(seedling)/chickweed <sup>1</sup> /cocklebur <sup>2</sup> /corn spurry/cow cockle/false ragweed <sup>2</sup> /flixweed/giant		
ragweed <sup>2</sup> /hare's-ear mustard/hemp-nettle/Indian mustard/kochia <sup>2</sup> /lamh's guarters/plantain		

(seedling)/chickweed'/cocklebur<sup>2</sup>/corn spurry/cow cockle/false ragweed<sup>2</sup>/flixweed/giant ragweed<sup>2</sup>/hare's-ear mustard/hemp-nettle/Indian mustard/kochia<sup>2</sup>/lamb's quarters/plantain (common)/prickly lettuce/ragweed<sup>2</sup>/redroot pigweed/Russian pigweed<sup>2</sup>/Russian thistle/shepherd's purse/stinkweed/tartary buckwheat/tumble mustard/volunteer rapeseed/wild buckwheat<sup>3</sup>/wild mustard/wild radish/wormseed mustard

## WEEDS CONTROLLED NIMBLE<sup>®</sup> WSB Herbicide+ MCPA ESTER 500 AT 0.56 L/HA

Weeds controlled by **NIMBLE<sup>®</sup> WSB Herbicide** as well as volunteer imazamox and imazethapyr tolerant canola(e.g., Clearfield\* canola)(2-4 leaf stage)

#### Notes

<sup>1</sup> Apply when chickweed is small (1-6 leaf) and actively growing, but before crop canopy prevents thorough herbicide coverage of weeds. Chickweed emerging after application will not be controlled.

 $^{2}$  Use minimum of 400 grams MCPA active ingredient per hectare.

<sup>3</sup> Apply to actively growing wild buckwheat in the cotyledon 1-3 leaf stage. Under environmental stress, such as dry weather, control may be reduced. Large plants may re-grow after treatment.

# WEEDS SUPPRESSED

Canada thistle<sup>4</sup>/round leaved mallow<sup>5</sup>/scentless chamomile/sow thistle<sup>4</sup>/stork's bill (2-6 leaf) (MCPA Ester only)

#### Notes

<sup>4</sup> Apply when the majority of thistles have emerged and are actively growing. For best top growth control, apply before bud stage when thistles are no larger than 15 cm in height and before crop canopy prevents thorough coverage of weeds. A single application will effectively inhibit the ability of emerged thistles to compete with the crop. Later emerging thistles will not be suppressed.

<sup>5</sup> Apply to actively growing round leaved mallow from the 2-6 leaf stage (10-12 cm in height).

NIMBLE WSB Herbicide + MCPA will keep mallow stunted, but may not reduce overall populations.

**NOTES**: Ensure that NIMBLE WSB Herbicide is completely in suspension before adding MCPA. Consult the MCPA label for additional application instructions and use precautions.

### WHEAT (SPRING, DURUM, WINTER) AND SPRING BARLEY

#### NIMBLE<sup>®</sup> WSB Herbicide + 2,4-D AMINE or ESTER

#### LOCATION: Not restricted

CROP(S): wheat (spring, durum, winter) and spring barley only. DO NOT USE ON OATS

**TIMING:** Post-emergent application from full 3-leaf to just before flag leaf (shot blade) growth stage of crop.

TANK MIX COMPONENTS AND APPLICATION RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
Choose one of the following:		
1) 2,4-D Amine 500	0.84-1.1 litres/hectare	
2) 2,4-D Ester LV700	0.6-0.8 litres/hectare	
3) 2,4-D Ester LV600	0.7-0.9 litres/hectare	
4) Acid equivalent. =420 – 550 gms active/ha.		
Adjuvants: AGRAL* 90, AG- SURF*, CITOWETT* PLUS or LIBERATE	2 litres/1000 litres of spray solution	

**MIXING:** Mixing order is **NIMBLE<sup>®</sup> WSB Herbicide**, then 2,4-D to the tank while maintaining agitation, then adjuvant. Antifoaming agent may be required. Refer to MIXING DIRECTIONS section for general instructions.

#### WEEDS CONTROLLED

annual smartweed (green smartweed, lady's thumb)/ball mustard/burdocks (seedling)/chickweed<sup>1</sup>/cocklebur/common ragweed/corn spurry/cow cockle/false ragweed/flixweed/giant ragweed/hare's-ear mustard/hemp-nettle/Indian mustard/kochia/lamb's quarters/plantain (common)/prickly lettuce/redroot pigweed/Russian pigweed/Russian thistle/shepherd's purse/stinkweed/stork's bill (2-6 leaf) (2,4-D Ester only)/tartary buckwheat/tumble mustard/volunteer rapeseed<sup>2</sup>/wild buckwheat<sup>3</sup>/wild mustard/wild radish/wormseed mustard

#### Notes

<sup>1</sup> Apply when chickweed is small (1-6 leaf) and actively growing, but before crop canopy prevents thorough herbicide coverage of weeds. Chickweed emerging after application will not be controlled.

<sup>2</sup> For imazamox and imazethapyr tolerant canola (e.g., Clearfield\* canola) consult the 2,4-D label for appropriate use rates.

<sup>3</sup> Apply to actively growing wild buckwheat in the cotyledon 1-3 leaf stage. Under environmental stress, such as dry weather, control may be reduced. Large plants may re-grow after treatment.

## WEEDS SUPPRESSED

Canada thistle<sup>4</sup>/round leaved mallow<sup>5</sup>/scentless chamomile/sow thistle<sup>4</sup>/toadflax (2,4-D Ester

#### only)

#### Notes

<sup>4</sup> Apply when the majority of thistles have emerged and are actively growing. For best top growth control, apply before bud stage when thistles are no larger than 15 cm in height and before crop canopy prevents thorough coverage of weeds. NIMBLE WSB Herbicide+ 2,4-D will effectively inhibit the ability of emerged thistles to compete with the crop. Later emerging thistles will not be suppressed.

<sup>5</sup> Apply to actively growing round leaved mallow from the 2-6 leaf stage (10-12 cm in height). NIMBLE WSB Herbicide + 2,4-D will keep mallow stunted, but may not reduce overall populations.

NOTES: Ensure that NIMBLE WSB Herbicide is completely in suspension before adding 2,4-D. Consult the 2,4-D label for additional application instructions and use precautions.

### SPRING WHEAT (INCLUDING DURUM) AND SPRING BARLEY

 NIMBLE<sup>®</sup> WSB Herbicide + ASSERT\*

 LOCATION: For use in the prairie provinces and Peace River Region of British Columbia only.

 CROP(S): spring wheat (including durum) and spring barley only

 TIMING: Post-emergent application from 2-leaf to 6-leaf growth stage of crop. Apply to wild oats

from the 1-4 leaf stage.	
TANK MIX COMPONENTS AND APPLICATION RATES	
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
ASSERT*	<ul><li>1.3 litres/hectare for 1-3 leaf stage of wild oats</li><li>1.6 litres/hectare for 4-leaf stage of wild oats</li></ul>
No adjuvant required.	
<b>MIXING:</b> Mixing order is NIMBLE WSB Herbicide then Spray Water pH Adjuster then Assert*.	

Ensure that NIMBLE WSB Herbicide is completely in suspension before adding pH Adjuster and that pH Adjuster is completely dissolved before adding Assert\* while maintaining agitation. Refer to MIXING DIRECTIONS section for general instructions.

# WEEDS CONTROLLED

Broadleaf weeds controlled by NIMBLE® WSB Herbicide alone, as well as wild oats.

**NOTES:** Use spray preparation within 12 hours or product degradation may occur. Consult the Assert\* label for additional application instructions, use precautions and recropping information.

NIMBLE WSB Herbicide + ASSERT* + MCPA Ester 500		
<b>LOCATION:</b> For use in the prairie provinces and Peace River Region of British Columbia only.		
CROP(S): spring wheat (including durum) and spring barley only		
TIMING: Post-emergent application from 4-leaf to 6-leaf growth stage of crop. Apply to wild oats		
from the 1-4 leaf stage.		
TANK MIX COMPONENTS AND APPLICATION RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
ASSERT*	BROWN AND DARK BROWN SOIL ZONES	
	1.3 litres/hectare for 1-3 leaf stage of wild oats 1.6 litres/hectare for 4-leaf stage of wild oats BLACK AND GREY WOODED SOIL ZONES	

	1.6 litres/hectare
MCPA Ester 500	0.7-1.1 litres/hectare (350-560 grams acid
	equivalent/hectare)
No adjuvan	nt required.
No adjuvan	•

**MIXING:** Mixing order is NIMBLE WSB Herbicide then Spray Water pH Adjuster then Assert\* then MCPA Ester 500. Ensure that NIMBLE WSB Herbicide is completely in suspension before adding pH Adjuster and that pH Adjuster is completely dissolved before adding Assert\*,while maintaining agitation. Refer to MIXING DIRECTIONS section for general instructions.

## WEEDS CONTROLLED

Broadleaf weeds controlled by **NIMBLE<sup>®</sup> WSB Herbicide** alone, as well as wild oats.

**NOTES**: Use spray preparation within 12 hours or product degradation may occur. Consult the Assert\* and MCPA Ester 500 labels for additional application instructions, use precautions and recropping information.

NIMBLE <sup>®</sup> WSB Herbicide + AXIAL* 100EC Herbicide		
<b>LOCATION:</b> For use in the prairie provinces and Peace River Region of British Columbia only.		
CROP(S): spring wheat (including durum) and spring barley only		
TIMING: Post-emergent application from 1 to flag leaf. For annual grass weeds, apply from 1 to		
6-leaf stage, up to emergence of 4th tiller.		
TANK MIX COMPONENTS AND APPLICATION RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
AXIAL* 100 EC Herbicide	400 mL/hectare for Persian darnel only	
	600mL/hectare for wild oats, volunteer oats,	
	green foxtail, yellow foxtail, volunteer canary	
	seed, and proso millet.	
ADIGOR* Adjuvant	700 mL/hectare	
Or		
MERGE* Adjuvant		
MIXING: Mixing order is NIMBLE <sup>®</sup> WSB Herbicide then Axial* 100 EC Herbicide, then Adigor*		
or Merge*, while maintaining agitation. Refer to MIXING DIRECTIONS section for general		
instructions.		

## WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** alone, plus wild oats, volunteer oats, green foxtail, yellow foxtail, Persian darnel, volunteer canary seed, and proso millet.

**NOTES:** Do not harvest within 60 days for grain and straw and 30 days for hay. Do not graze treated crop for 7 days after application. Consult AXIAL\* 100 EC Herbicide label for additional information on appropriate weed staging, application instructions, environmental and use precautions.

NIMBLE <sup>®</sup> WSB Herbicide + AXIAL* 100EC Herbicide + MCPA Ester 500		
LOCATION: For use in the prairie provinces and Peace River Region of British Columbia only.		
<b>CROP(S):</b> spring wheat (including durum) and spring barley only <b>TIMING:</b> Post-emergent application from 1 to flag leaf. For annual grass weeds, apply from 1 to 6-leaf stage, up to emergence of 4 <sup>th</sup> tiller.		
TANK MIX COMPONENTS AND APPLICATION RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
AXIAL* 100 EC Herbicide	400 mL/hectare for Persian darnel only 600mL/hectare for wild oats, volunteer oats, green foxtail, yellow foxtail, volunteer canary seed, and proso millet.	
MCPA Ester 500	560 mL/hectare for volunteer imazamox and	

	imazethapyr tolerant canola(e.g. Clearfield canola)(2 4 leaf stage).	
	700 mL/hectare for weeds controlled by MCPA Ester at this rate	
ADIGOR* Adjuvant		
OR	700 mL/hectare	
MERGE* Adjuvant		
MIXING: Mixing order is NIMBLE® WSB Herbicide then Axial* 100 EC Herbicide, then MCPA		
Ester 500, and finally Adigor* or Merge*, while maintaining agitation. Refer to MIXING		
DIRECTIONS section for general instructions		
WEEDS CONTROLLED		
Broadleaf weeds controlled or suppressed by NIMBLE WSB Herbicide alone, as well as weeds		
controlled by MCPA Ester 500 at 700 mL/hectare, or volunteer imazamox and imazethapyr		
tolerant canola (e.g. Clearfield* canola)(2-4 leaf stage) when applied at 560 mL/hectare, plus		
wild oats, volunteer oats, green foxtail, yellow foxtail, Persian darnel, volunteer canary seed, and		
proso millet.		
NOTES: Do not harvest within 60 days for grain and straw and 30 days for hay. Do not graze		
treated crop for 7 days after application. Consult AXIAL* 100 EC Herbicide and MCPA Ester		
labels for additional information on appropriate weed staging, application instructions,		
environmental and use precautions.		

environmental and use precautions.

	NIMBLE <sup>®</sup> WSB Herbicide + COUGAR 120 EC Herbicide		
LOCATION: For use in the prairie provinces and Peace River Region of British Columbia only.			
CROP(S): spring wheat (including durum) and spring barley only			
TIMING: Post-emergent application from 1 to 6-I	TIMING: Post-emergent application from 1 to 6-leaf plus 3 tillers growth stage of spring and		
durum wheat; 1 to 5-leaf plus 2 tillers growth stage of spring barley.			
For annual grass weeds, apply from 1 to 6-leaf stage, up to emergence of third tiller.			
TANK MIX COMPONENTS AND APPLICATION RATES			
NIMBLE WSB Herbicide	20 grams/hectare		
COUGAR 120 EC Herbicide	385 mL/hectare for green foxtail only		
	770mL/hectare for wild oats, green foxtail,		
	yellow foxtail and barnyard grass		
No adjuvant required			
MIXING: Mixing order is NIMBLE WSB Herbicide then COUGAR 120 EC Herbicide, while			
maintaining agitation. Refer to MIXING DIRECTIONS section for general instructions.			
WEEDS CONTROLLED			
Broadleaf weeds controlled or suppressed by NIMBLE <sup>®</sup> WSB Herbicide alone, as well as green			
foxtail, yellow foxtail, barnyard grass and wild oats.			
NOTES: Consult the COUGAR 120 EC Herbicide label for additional information on appropriate			
weed staging, application instructions, environmental and use precautions.			

NIMBLE <sup>®</sup> WSB Herbicide + CORDON Herbicide		
<b>LOCATION:</b> For use in the prairie provinces and Peace River Region of British Columbia only.		
CROP(S): spring wheat (including durum) and spring barley only		
TIMING: Post-emergent application from 1 to 6-leaf plus 3 tillers growth stage of spring and		
durum wheat; 1 to 5-leaf plus 2 tillers growth stage of spring barley.		
For annual grass weeds, apply from 1 to 6-leaf stage, up to emergence of third tiller.		
TANK MIX COMPONENTS AND APPLICATION RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
CORDON Herbicide	385 mL/hectare for green foxtail only	
	770mL/hectare for wild oats, green foxtail,	

yellow foxtail and barnyard grass
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MIXING: Mixing order is NIMBLE<sup>®</sup> WSB Herbicide then CORDON Herbicide, while maintaining agitation. Refer to MIXING DIRECTIONS section for general instructions.

No

#### WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** alone, as well as green foxtail, yellow foxtail, barnyard grass and wild oats.

NOTES: Consult the CORDON Herbicide label for additional information on appropriate weed staging, application instructions, environmental and use precautions.

LOCATION: For use in the prairie provinces and Peace River Region of British Columbia only. CROP(S): spring wheat (including durum) and spring barley only

TIMING: Post-emergent application from 1 to 6-leaf plus 3 tillers growth stage of spring and durum wheat; 1 to 5-leaf plus 2 tillers growth stage of spring barley.

For annual grass weeds, apply from 1 to 6-leaf stage, up to emergence of third tiller.

## TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
PUMA* 120 SUPER	385 mL/hectare for green foxtail only 770mL/hectare for wild oats, green foxtail,
	yellow foxtail and barnyard grass

#### No adjuvant required

MIXING: Mixing order is NIMBLE<sup>®</sup> WSB Herbicide then Puma\* 120 Super, while maintaining agitation. Refer to MIXING DIRECTIONS section for general instructions.

#### WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** alone, as well as green foxtail, yellow foxtail, barnyard grass and wild oats.

NOTES: Consult the Puma\* 120 Super label for additional information on appropriate weed staging, application instructions, environmental and use precautions.

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NIMBLE <sup>®</sup> WSB Herbicide + COUGAR 120 EC	Herbicide + MCPA Ester 500		
LOCATION: For use in the prairie provinces and	<b>LOCATION:</b> For use in the prairie provinces and Peace River Region of British Columbia only.		
CROP(S): spring wheat (including durum) and sp	pring barley only		
TIMING: Post-emergent application from 1 to 6-I	eaf plus 3 tillers growth stage of spring and		
durum wheat; 1 to 5-leaf plus 2 tillers growth stag	ge of spring barley. For annual grass weeds,		
apply from 1 to 6-leaf stage, up to emergence of	third tiller.		
TANK MIX COMPONENTS AND APPLICATION	I RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/ hectare		
COUGAR 120 EC Herbicide	385 mL/hectare for green foxtail only		
	770mL/hectare for wild oats, green foxtail,		
	yellow foxtail and barnyard grass		
MCPA Ester 500	560 mL/hectare for volunteer imazamox and		
	imazethapyr tolerant canola(e.g., Clearfield		
	canola)(2-4 leaf stage).		
	840 mL/hectare for weeds controlled by MCPA		
	Ester 500 at this rate.		
No adjuvant required			
MIXING: Mixing order is NIMBLE WSB Herbicide then COUGAR 120 EC Herbicide, then MCPA			
Ester 500 while maintaining agitation. Refer to MIXING DIRECTIONS section for general			
instructions.			
WEEDS CONTROLLED			
Broadleaf weeds controlled or suppressed by NIMBLE WSB Herbicide alone: green foxtail,			
yellow foxtail, barnyard grass and wild oats as well as weeds controlled by MCPA Ester 500 at			

840 mL/hectare or volunteer imazamox and imazethapyr tolerant canola(e.g., Clearfield\* canola)(2-4 leaf stage) when MCPA Ester 500 is applied at 560 mL/hectare.

**NOTES:** Consult the MCPA Ester 500 and COUGAR 120 EC Herbicide labels for additional information on appropriate weed staging, application instructions, environmental and use precautions

NIMBLE <sup>®</sup> WSB Herbicide + CORDON Herbicic			
LOCATION: For use in the prairie provinces and	Peace River Region of British Columbia only.		
CROP(S): spring wheat (including durum) and sp			
TIMING: Post-emergent application from 1 to 6-			
durum wheat; 1 to 5-leaf plus 2 tillers growth stag	ge of spring barley. For annual grass weeds,		
apply from 1 to 6-leaf stage, up to emergence of			
TANK MIX COMPONENTS AND APPLICATION	N RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare		
CORDON Herbicide	385 mL/hectare for green foxtail only		
	770mL/hectare for wild oats, green foxtail,		
	yellow foxtail and barnyard grass		
MCPA Ester 500	560 mL/hectare for volunteer imazamox and		
	imazethapyr tolerant canola(e.g., Clearfield		
	canola)(2-4 leaf stage).		
	840 mL/hectare for weeds controlled by MCPA		
	Ester 500 at this rate.		
No adjuvant required			
MIXING: Mixing order is NIMBLE <sup>®</sup> WSB Herbicide then CORDON Herbicide, then MCPA Ester			
500 while maintaining agitation. Refer to MIXING DIRECTIONS section for general instructions.			
WEEDS CONTROLLED			
Broadleaf weeds controlled or suppressed by <b>NIMBLE<sup>®</sup> WSB Herbicide</b> alone: green foxtail,			
yellow foxtail, barnyard grass and wild oats as well as weeds controlled by MCPA Ester 500 at			
840 mL/hectare or volunteer imazamox and imazethapyr tolerant canola(e.g., Clearfield*			
canola)(2-4 leaf stage) when MCPA Ester 500 is applied at 560 mL/hectare.			
NOTES: Consult the MCPA Ester 500 and CORDON Herbicide labels for additional information			
on appropriate weed staging, application instruct	ions, environmental and use precautions.		

NIMBLE <sup>®</sup> WSB Herbicide + PUMA* 120 SUPER + MCPA Ester 500			
<b>LOCATION:</b> For use in the prairie provinces and Peace River Region of British Columbia only.			
CROP(S): spring wheat (including durum) and s	pring barley only		
TIMING: Post-emergent application from 1 to 6-	leaf plus 3 tillers growth stage of spring and		
durum wheat; 1 to 5-leaf plus 2 tillers growth sta			
apply from 1 to 6-leaf stage, up to emergence of	apply from 1 to 6-leaf stage, up to emergence of third tiller.		
TANK MIX COMPONENTS AND APPLICATION RATES			
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare		
PUMA* 120 SUPER	385 mL/hectare for green foxtail only		
	770mL/hectare for wild oats, green foxtail,		
	yellow foxtail		
	and barnyard grass		
MCPA Ester 500	560 mL/hectare for volunteer imazamox and		
	imazethapyr tolerant canola(e.g., Clearfield		
	canola)(2-4 leaf stage).		
	840 mL/hectare for weeds controlled by MCPA		
	Ester 500 at this rate.		
No adjuvant required			
MIXING: Mixing order is NIMBLE <sup>®</sup> WSB Herbicide then Puma* 120 Super, then MCPA Ester			
500 while maintaining agitation. Refer to MIXING DIRECTIONS section for general instructions.			

# WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE**<sup>®</sup> **WSB Herbicide** alone: green foxtail, yellow foxtail, barnyard grass and wild oats as well as weeds controlled by MCPA Ester 500 at 840 mL/hectare or volunteer imazamox and imazethapyr tolerant canola(e.g., Clearfield\* canola)(2-4 leaf stage) when MCPA Ester 500 is applied at 560 mL/hectare.

**NOTES:** Consult the MCPA Ester 500 and Puma\* 120 Super labels for additional information on appropriate weed staging, application instructions, environmental and use precautions.

NIMBLE <sup>®</sup> WSB Herbicide + ACCORD*			
LOCATION: For use in the prairie provinces and	<b>LOCATION:</b> For use in the prairie provinces and Peace River Region of British Columbia only.		
	pring barley(grown for feed purposes only) <b>NOT</b>		
UNDERSEEDED TO FORAGES			
TIMING: Post-emergent application from 2 to 5-	leaf growth stage of the crop.		
See below for weed staging.			
TANK MIX COMPONENTS AND APPLICATIO			
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare		
	135 grams/hectare for most weeds listed		
ACCORD*	below		
	165 grams/hectare for green foxtail		
	67 grams/hectare for cleavers and annual		
	sowthistle		
Adjuvant: MERGE* only	10 litres/1000 litres of spray solution (1.0% v/v)		
MIXING: Mixing order is NIMBLE WSB Herbicide then Accord* then Merge* adjuvant. DO NOT			
USE ADDITIONAL NON-IONIC SURFACTANT. Refer to MIXING DIRECTIONS section for			
general instructions.			
WEEDS CONTROLLED			
Broadleaf weeds controlled or suppressed by NIMBLE WSB Herbicide alone, as well as:			
green foxtail			
barnyard grass	1-5 leaf		
volunteer flax	1-8 cm		
cleavers	1-4 whorls		
<b>NOTES:</b> Do not apply this tank mixture more often than once every 2 years. Do not graze the			
treated crops or cut for hay within 77 days of application. Consult the Accord* label for rotational			
cropping restrictions, application instructions, use precautions and other restrictions. Refer to the			
Accord* label for additional information on appropriate weed staging at application. Thorough			
coverage of foliage is important for consistent weed control.			

#### NIMBLE<sup>®</sup> WSB Herbicide + ACCORD\* + COUGAR 120 EC Herbicide

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** spring wheat (including durum) and spring barley(grown for feed purposes only) **NOT** 

#### UNDERSEEDED TO FORAGES

**TIMING:** Post-emergent application from 2 to 5-leaf growth stage of spring and durum wheat or to barley at the 2 to 4-leaf stage. See below for weed staging.

# TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
ACCORD*	67 grams/hectare for cleavers only
COUGAR 120 EC Herbicide	0.77 litres per hectare

**MIXING:** Mixing order is NIMBLE WSB Herbicide then Accord\* then COUGAR 120 EC Herbicide. Merge adjuvant is NOT required in this tank mixture. Refer to MIXING DIRECTIONS section for general instructions.

#### WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** alone, as well as: Wild oats, green foxtail, barnyard grass – 1 - 6-leaf stage up to emergence of third tiller Cleavers 1-4 whorls

**NOTES:** Do not apply this tank mixture more often than once every 2 years. Do not graze the treated crops or cut for hay within 77 days (spring wheat, durum ) or 80 days (spring barley) of application. Consult the Accord\* label for rotational cropping restrictions, application instructions, use precautions and other restrictions. Refer to the Accord\* and COUGAR 120 EC Herbicide labels for additional information on appropriate weed staging at application. Thorough coverage of foliage is important for consistent weed control.

### NIMBLE<sup>®</sup> WSB Herbicide + ACCORD\* + CORDON Herbicide

LOCATION: For use in the prairie provinces and Peace River Region of British Columbia only. CROP(S): spring wheat (including durum) and spring barley(grown for feed purposes only) NOT UNDERSEEDED TO FORAGES

**TIMING:** Post-emergent application from 2 to 5-leaf growth stage of spring and durum wheat or to barley at the 2 to 4-leaf stage. See below for weed staging.

#### TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
ACCORD*	67 grams/hectare for cleavers only
CORDON Herbicide	0.77 litres per hectare

**MIXING:** Mixing order is **NIMBLE<sup>®</sup> WSB Herbicide** then Accord\* then CORDON Herbicide. Merge adjuvant is NOT required in this tank mixture. Refer to MIXING DIRECTIONS section for general instructions.

# WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** alone, as well as: Wild oats, green foxtail, barnyard grass – 1 - 6-leaf stage up to emergence of third tiller Cleavers 1-4 whorls

**NOTES:** Do not apply this tank mixture more often than once every 2 years. Do not graze the treated crops or cut for hay within 77 days (spring wheat, durum) or 80 days (spring barley) of application. Consult the Accord\* label for rotational cropping restrictions, application instructions, use precautions and other restrictions. Refer to the Accord\* and CORDON Herbicide labels for additional information on appropriate weed staging at application. Thorough coverage of foliage is important for consistent weed control.

#### NIMBLE<sup>®</sup> WSB Herbicide + ACCORD\* + Puma\* 120 Super

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** spring wheat (including durum) and spring barley(grown for feed purposes only) NOT UNDERSEEDED TO FORAGES

**TIMING:** Post-emergent application from 2 to 5-leaf growth stage of spring and durum wheat or to barley at the 2 to 4-leaf stage. See below for weed staging.

#### TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
ACCORD*	67 grams/hectare for cleavers only	
Puma* 120 Super	0.77 litres per hectare	

**MIXING:** Mixing order is **NIMBLE<sup>®</sup> WSB Herbicide** then Accord\* then Puma\* 120 Super. Merge adjuvant is NOT required in this tank mixture. Refer to MIXING DIRECTIONS section for general instructions.

#### WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by NIMBLE<sup>®</sup> WSB Herbicide alone, as well as: Wild oats, green foxtail, barnyard grass – 1 - 6-leaf stage up to emergence of third tiller Cleavers 1-4 whorls

**NOTES:** Do not apply this tank mixture more often than once every 2 years. Do not graze the treated crops or cut for hay within 77 days (spring wheat, durum ) or 80 days (spring barley) of application. Consult the Accord\* label for rotational cropping restrictions, application instructions, use precautions and other restrictions. Refer to the Accord\* and Puma\* 120 Super labels for additional information on appropriate weed staging at application. Thorough coverage of foliage is important for consistent weed control

NIMBLE<sup>®</sup> WSB Herbicide + Nufarm Fluroxypyr Herbicide + 2,4-D Ester 700 LOCATION: For use in the prairie provinces and Peace River Region of British Columbia only. CROP(S): spring wheat (including durum wheat) and spring barley not underseeded to leaumes TIMING: Post-emergent application from the 4-leaf to flag-leaf stage of spring wheat (including durum) or spring barley and seedling stage to 4-leaf/whorls of weed. TANK MIX COMPONENTS AND APPLICATION RATES NIMBLE<sup>®</sup> WSB Herbicide 20 grams/hectare Nufarm Fluroxypyr Herbicide 0.30 L/ha 2,4-D Ester 700 0.42 L/ha Adjuvants: AGRAL\* 90, AG-SURF\* or 2L/1000 litres of spray solution CITOWETT\* PLUS or LIBERATE MIXING: Mixing order is NIMBLE<sup>®</sup> WSB Herbicide, then Nufarm Fluroxypyr Herbicide, then 2,4-D Ester 700, then surfactant. Refer to MIXING DIRECTIONS section for general instructions. Use a sprav volume of 100 L/ha. WEEDS CONTROLLED Broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** alone, as well as cleavers (excluding Group 2 resistant cleavers). **NOTES:** Do not permit lactating dairy animals to graze fields within 7 days after application. Do not harvest forage or cut hay within 30 days after application. Withdraw meat animals from treated fields at least 3 days prior to slaughter. Do not harvest the treated mature crop within 60 days after application. Consult the Attain\* Herbicide Tank Mix labels for additional application

#### NIMBLE<sup>®</sup> WSB Herbicide + ATTAIN<sup>™</sup> HERBICIDE TANK MIX

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** spring wheat (including durum) and spring barley **not underseeded to legumes TIMING:** Post-emergent application from the 4-leaf to flag-leaf stage of spring wheat (including durum) or spring barley and seedling stage to 4-leaf/whorls of weed.

### TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide		20 grams/hectare	
Attain* Herbicide	ATTAIN* A (fluroxypur)	Attain* A - 0.30 L/ha	
Tank Mix	ATTAIN* B (2,4-D Ester)	Attain* B - 0.50 L/ha	
Adjuvants: AGRAL* 90, AG-SURF* or		2L/1000 litres of spray solution	
CITOWETT* PLUS			

**MIXING:** Mixing order is **NIMBLE<sup>®</sup> WSB Herbicide**, then Attain\* A, then Attain\* B then surfactant. Refer to MIXING DIRECTIONS section for general instructions. Use a spray volume of 100 L/ha.

# WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE**<sup>®</sup> **WSB Herbicide** alone, as well as cleavers (excluding Group 2 resistant cleavers).

**NOTES:** Do not permit lactating dairy animals to graze fields within 7 days after application. Do not harvest forage or cut hay within 30 days after application. Withdraw meat animals from treated fields at least 3 days prior to slaughter. Do not harvest the treated mature crop within 60 days after application. Consult the Attain\* Herbicide Tank Mix labels for additional application instructions and use precautions.

## SPRING WHEAT (EXCLUDING DURUM) AND SPRING BARLEY

## NIMBLE<sup>®</sup> WSB Herbicide + BANVEL\* II Herbicide

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** spring wheat (excluding durum) and spring barley only, **not underseeded to forages TIMING:** Post-emergent application from the 2-5 leaf stage of spring wheat or spring barley and seedling stage to 8 leaf stage of kochia.

## TANK MIX COMPONENTS AND APPLICATION RATES

0 aromo/hostoro
0 grams/hectare
.110 litres/hectare
litres/1000 litres of spray solution
.1

**CITOWETT\* PLUS or LIBERATE** 

**MIXING:** Mixing order is **NIMBLE<sup>®</sup> WSB Herbicide** then Banvel\* II Herbicide then adjuvant. Refer to MIXING DIRECTIONS section for general instructions. Use minimum volume of 55 L/ha.

# WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** alone, as well as kochia (including Group 2 resistant kochia).

**NOTES:** Do not permit lactating dairy animals to graze fields within 7 days after application. Consult the Banvel\* II Herbicide label for additional application instructions and use precautions

## NIMBLE<sup>®</sup> WSB Herbicide + CURTAIL\* M

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only.

CROP(S): spring wheat (excluding durum) and spring barley only

**TIMING:** Post-emergent application from the full 3-leaf growth stage of spring wheat or spring barley.

## TANK MIX COMPONENTS AND APPLICATION RATES

	NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
	CURTAIL* M	1.5 litres/hectare
	Adjuvants: AGRAL* 90, AG-SURF*,	2 litres/1000 litres of spray solution
	CITOWETT* PLUS or LIBERATE	

**MIXING:** Mixing order is **NIMBLE<sup>®</sup> WSB Herbicide**, then Curtail\* M, while maintaining agitation, then adjuvant, to the tank. Antifoaming agent may be required. Refer to MIXING DIRECTIONS section for general instructions

# WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by NIMBLE<sup>®</sup> WSB Herbicide alone, as well as Canada thistle<sup>1</sup> and wild buckwheat<sup>2</sup>.

#### Notes

<sup>1</sup> Apply when the majority of thistles have emerged and are actively growing. For best control, apply before bud stage when thistles are no larger than 15 cm in height and before crop canopy prevents thorough coverage of thistles. Later emerging thistles will not be controlled.

<sup>2</sup> Apply to actively growing wild buckwheat in the cotyledon to 5-leaf stage. Under environmental stress, such as dry weather, control may be reduced. Large plants may re-grow after treatment. NOTES: Consult the Curtail\* M label for additional application instructions and use precautions

# NIMBLE <sup>®</sup>WSB Herbicide + LONTREL\* 360

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** Spring wheat (excluding durum) and spring barley only

**TIMING:** Post-emergent application from the full 3-leaf to the flag leaf growth stage of spring wheat or spring barley.

### TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
LONTREL* 360	0.21 litres/hectare
Adjuvants: AGRAL* 90, AG-SURF*,	
CITOWETT* PLUS or LIBERATE	2 litres/1000 litres of spray solution

**MIXING:** Mixing order is **NIMBLE<sup>®</sup> WSB Herbicide**, then Lontrel\* 360, to the tank while maintaining agitation, then adjuvant. Antifoaming agent may be required. Refer to MIXING DIRECTIONS section for general instructions.

## WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by NIMBLE WSB Herbicide alone, as well as Canada thistle<sup>1</sup> (seasonal control) and wild buckwheat<sup>2</sup>.

#### Notes

<sup>1</sup> Apply when the majority of thistles have emerged and are actively growing. For best control, apply before bud stage when thistles are no larger than 15 cm in height and before crop canopy prevents thorough coverage of thistles. Later emerging thistles will not be controlled.

<sup>2</sup> Apply to actively growing wild buckwheat in the cotyledon to 5-leaf stage. Under environmental stress, such as dry weather, control may be reduced. Large plants may re-grow after treatment **NOTES:** Consult the Lontrel\* 360 label for additional application instructions and use precautions.

#### NIMBLE<sup>®</sup> WSB Herbicide + LONTREL\* 360 + 2,4-D ESTER or MCPA ESTER

LOCATION: Western Canada only.

**CROP(S):** spring wheat (excluding durum) and spring barley only

**TIMING:** Post-emergent application from full 3-leaf to just before flag leaf (shot blade) growth stage of crop.

# TANK MIX COMPONENTS AND APPLICATION RATES

TANK MIX COMPONENTS AND APPLICATION RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
Lontrel 360	0.21 litres/hectare	
Choose one of the following:		
1) MCPA Ester (500 g/L)	0.84 litres/hectare	
2) 2,4-D Ester (600 g/L)	0.7 litres/hectare	
Adjuvants: AGRAL* 90, AG-SURF*,		
CITOWETT* PLUS or LIBERATE	2 litres/1000 litres of spray solution	
MIXING: Mixing order is NIMBLE <sup>®</sup> WSB Herbicide first in fresh water, then Lontrel* 360 then		
2,4-D Ester or MCPA Ester then adjuvant. Refer to MIXING DIRECTIONS section for general		
instructions.		
WEEDS CONTROLLED		
All other weeds controlled by <b>NIMBLE<sup>®</sup> WSB Herbicide</b> alone, as well as Canada thistle <sup>1</sup> , lady's		

thumb, perennial sow thistle, stinkweed, volunteer canola, wild buckwheat and wild mustard.

# Notes

<sup>1</sup> Provides seasonal control of Canada thistle.

# WEEDS SUPPRESSED

All other weeds suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** alone, as well as cleavers.

**NOTES:** Consult the Lontrel\* 360 and MCPA Ester or 2,4-D Ester labels for additional application instructions, use Precautions and other label restrictions.

# SPRING WHEAT (INCLUDING DURUM)

NIMBLE <sup>®</sup> WSB Herbicide + BULLWHIP 240 EC Herbicide		
<b>LOCATION:</b> For use in the prairie provinces and Peace River Region of British Columbia only		
CROP(S): spring wheat (including durum) only		
<b>TIMING:</b> Post-emergent application from 2-leaf to flag leaf growth stage of the crop.		
TANK MIX COMPONENTS AND APPLICATIO	N RĂTES	
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
BULLWHIP 240EC Herbicide	230 mL/hectare for wild oats	
	290 mL/hectare for wild oats and green foxtail	
Adjuvant: XA Oil Concentrate	800 mL/hectare for low rate of Bullwhip 240EC	
	1.0 litre/hectare for high rate of Bullwhip 240EC	
MIXING: Mixing order is NIMBLE® WSB Herbicide then BULLWHIP 240 EC Herbicide then XA		
Oil Concentrate. DO NOT USE ADDITIONAL NON-IONIC SURFACTANT. Refer to MIXING		
DIRECTIONS section for general instructions.		
WEEDS CONTROLLED		
Broadleaf weeds controlled or suppressed by NIMBLE <sup>®</sup> WSB Herbicide alone, as well as wild		
oats and green foxtail.		
NOTES: Consult the BULLWHIP 240 EC Herbic	ide label for application instructions and use	
precautions.		

NIMBLE <sup>®</sup> WSB Herbicide + SIGNA	NIMBLE <sup>®</sup> WSB Herbicide + SIGNAL Herbicide		
LOCATION: For use in the prairie provinces and Peace River Region of British Columbia only			
CROP(S): spring wheat (including durum) only			
TIMING: Post-emergent application from 2-leaf to flag leaf growth stage of the crop.			
TANK MIX COMPONENTS AND AF	PLICATION RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare		
SIGNAL Herbicide	230 mL/hectare for wild oats		
	290 mL/hectare for wild oats and green foxtail		
Nufarm Enhance Adjuvant	2.5/1000 L (0.25% v/v) for low rate of SIGNAL Herbicide		
	3.2 L/1000 L (0.32% v/v) for high rate of SIGNAL Herbicide		
MIXING: Mixing order is NIMBLE <sup>®</sup> WSB Herbicide then SIGNAL Herbicide then Nufarm			
Enhance Adjuvant. DO NOT USE ADDITIONAL NON-IONIC SURFACTANT. Refer to MIXING			
DIRECTIONS section for general instructions.			
WEEDS CONTROLLED			
Broadleaf weeds controlled or suppressed by <b>NIMBLE<sup>®</sup> WSB Herbicide</b> alone, as well as wild			
oats and green foxtail.			

**NOTES:** Consult the SIGNAL Herbicide label for application instructions and use precautions.

NIMBLE <sup>®</sup> WSB Herbicide + HORIZON* 240 EC HERBICIDE TANK MIX		
LOCATION: For use in the prairie provinces and Peace River Region of British Columbia only		
CROP(S): spring wheat (including durum) only		
TIMING: Post-emergent application from 2-leaf to flag leaf growth stage of the crop.		
TANK MIX COMPONENTS AND APPLICATION RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
HORIZON* 240 EC	230 mL/hectare for wild oats	
	290 mL/hectare for wild oats and green foxtail	
Adjuvant: SCORE* only	800 mL/hectare for low rate of Horizon* 240 EC	
	1.0 litre/hectare for high rate of Horizon* 240 EC	
<b>MIXING:</b> Mixing order is NIMBLE <sup>®</sup> WSB Herbicide then Horizon* 240 EC then Score* adjuvant.		
DO NOT USE ADDITIONAL NON-IONIC SURFACTANT. Refer to MIXING		
DIRECTIONS section for general instructions.		
WEEDS CONTROLLED		
Broadleaf weeds controlled or suppressed by	NIMBLE WSB Herbicide alone, as well as wild	

Broadleaf weeds controlled or suppressed by NIMBLE WSB Herbicide alone, as well as wild oats and green foxtail.

**NOTES:** Consult the Horizon\* 240EC HERBICIDE TANK MIX label for application instructions and use precautions.

NIMBLE <sup>®</sup> WSB Herbicide + MCPA ESTER 500 + BULLWHIP 240EC Herbicide		
<b>LOCATION:</b> For use in the prairie provinces and Peace River Region of British Columbia only.		
CROP(S): spring wheat (including durum) only		
TIMING: Post-emergent application from 3-leaf to flag leaf growth stage of the crop. Apply to		
actively growing wild oats from the 1 to 6-leaf stage, prior to emergence of the 4th tiller and to		
green foxtail from the 1 to 5-leaf stage, prior to emergence of the 3rd tiller.		
TANK MIX COMPONENTS AND APPLICATION RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare	
MCPA ESTER 500	0.84-1.1 litres/hectare or 0.56 litres/hectare	
BULLWHIP 240EC Herbicide	230 mL/hectare	
Adjuvant: XA Oil Concentrate	8 litres/1000 litres of spray solution (0.8% v/v)	
MIXING: Mixing order is NIMBLE <sup>®</sup> WSB Herbicide then BULLWHIP 240EC Herbicide, then		
MCPA Ester 500 then XA Oil Adjuvant Concentrate. DO NOT USE ADDITIONAL NON-IONIC		

# SURFACTANT.

Refer to MIXING DIRECTIONS section for general instructions.

#### WEEDS CONTROLLED Green foxtail<sup>1</sup> Wild oats

**PLUS** broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** and broadleaf weeds controlled by MCPA Ester 500 at 0.84-1.1 L per hectare or volunteer imazamox and imazethapyr tolerant canola (e.g. Clearfield\* canola) (2-4 leaf stage) when MCPA is applied at 0.56 L per hectare.

Notes

<sup>1</sup> A reduction in control of green foxtail may be observed with the tankmix of **NIMBLE<sup>®</sup> WSB Herbicide** + MCPA Ester 500 + BULLWHIP 240EC Herbicide.

**NOTES:** Consult the MCPA Ester 500 and BULLWHIP 240EC label for application instructions and use precautions.

### NIMBLE<sup>®</sup> WSB Herbicide + MCPA ESTER 500 + SIGNAL Herbicide

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** spring wheat (including durum) only

**TIMING:** Post-emergent application from 3-leaf to flag leaf growth stage of the crop. Apply to actively growing wild oats from the 1 to 6-leaf stage, prior to emergence of the 4th tiller and to green foxtail from the 1 to 5-leaf stage, prior to emergence of the 3rd tiller.

## TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE WSB Herbicide	20 grams/hectare
MCPA ESTER 500	0.84-1.1 litres/hectare or 0.56
SIGNAL Herbicide	230 mL/hectare

 Nufarm Enhance Adjuvant
 2.5 litres/1000 litres of spray solution (0.25% v/v)

 MIXING: Mixing order is NIMBLE<sup>®</sup> WSB Herbicide then SIGNAL Herbicide then MCPA Ester

 500 then Nufarm Enhance Adjuvant. DO NOT USE ADDITIONAL NON-IONIC SURFACTANT.

 Refer to MIXING DIRECTIONS section for general instructions.

# WEEDS CONTROLLED

Green foxtail<sup>1</sup>

Wild oats

**PLUS** broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** and broadleaf weeds controlled by MCPA Ester 500 at 0.84-1.1 L per hectare or volunteer imazamox and imazethapyr tolerant canola (e.g. Clearfield\* canola) (2-4 leaf stage) when MCPA is applied at 0.56 L per hectare.

#### Notes

1 A reduction in control of green foxtail may be observed with the tankmix of NIMBLE<sup>®</sup> WSB Herbicide + MCPA Ester 500 + SIGNAL Herbicide.

**NOTES:** Consult the MCPA Ester 500 and SIGNAL Herbicide label for application instructions and use precautions.

litres/hectare

### NIMBLE<sup>®</sup> WSB Herbicide + MCPA ESTER 500 + HORIZON\* 240 EC HERBICIDE TANK MIX

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** spring wheat (including durum) only

**TIMING:** Post-emergent application from 3-leaf to flag leaf growth stage of the crop. Apply to actively growing wild oats from the 1 to 6-leaf stage, prior to emergence of the 4th tiller and to green foxtail from the 1 to 5-leaf stage, prior to emergence of the 3rd tiller.

#### TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
MCPA ESTER 500	0.84-1.1 litres/hectare or 0.56 litres/hectare
HORIZON* 240 EC	230 mL/hectare
Adjuvant: SCORE* only	8 litres/1000 litres of spray solution (0.8% $v/v$ )

**MIXING:** Mixing order is NIMBLE<sup>®</sup> WSB Herbicide then Horizon\* 240 EC then MCPA Ester 500 then Score\* adjuvant. DO NOT USE ADDITIONAL NON-IONIC SURFACTANT. Refer to MIXING DIRECTIONS section for general instructions.

### WEEDS CONTROLLED

Green foxtail1 Wild oats

**PLUS** broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** and broadleaf weeds controlled by MCPA Ester 500 at 0.84-1.1 L per hectare or volunteer imazamox and imazethapyr tolerant canola (e.g. Clearfield\* canola) (2-4 leaf stage) when MCPA is applied at 0.56 L per hectare.

### Notes

<sup>1</sup> A reduction in control of green foxtail may be observed with the tankmix of **NIMBLE<sup>®</sup> WSB Herbicide** + MCPA Ester 500 + Horizon\* 240 EC.

**NOTES:** Consult the MCPA Ester 500 and Horizon\* 240 EC Herbicide Tank Mix label for application instructions and use precautions.

## NIMBLE <sup>®</sup>WSB Herbicide + ACCORD\* + BULLWHIP 240EC Herbicide

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** spring wheat (including durum) only

**TIMING:** Make application from 2 to 5-leaf leaf growth stage of the crop. Apply to actively growing wild oats from the 1 to 6-leaf stage, prior to emergence of the 4th tiller and to green foxtail from the 1 to 5-leaf stage, prior to emergence of the 3rd tiller. Thorough coverage of foliage is important for consistent weed control.

#### TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
ACCORD* Herbicide	67 grams/hectare
BULLWHIP 240EC Herbicide	230 mL/hectare
Adjuvant: XA Oil Concentrate	8 litres/1000 litres of spray solution (0.8% $y/y$ )

Adjuvant: XA Oil Concentrate 8 litres/1000 litres of spray solution (0.8% v/v) **MIXING:** Mixing order is **NIMBLE**<sup>®</sup> **WSB Herbicide**, then Accord then Bullwhip 240EC Herbicide then XA Oil Concentrate. DO NOT USE ADDITIONAL NON-IONIC SURFACTANT. Refer to MIXING DIRECTIONS section for general instructions

## WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBL<sup>®</sup>E WSB Herbicide**, wild oats, green foxtail, and cleavers (1-4 whorl).

**NOTES:** Prior to use, consult the Accord\* label for additional rotational cropping restrictions, application instructions, use precautions, and other restrictions. Do not graze treated crops or cut for hay within 77 days of application.

## NIMBLE <sup>®</sup>WSB Herbicide + ACCORD\* + SIGNAL Herbicide

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** spring wheat (including durum) only

**TIMING:** Make application from 2 to 5-leaf leaf growth stage of the crop. Apply to actively growing wild oats from the 1 to 6-leaf stage, prior to emergence of the 4th tiller and to green foxtail from the 1 to 5-leaf stage, prior to emergence of the 3rd tiller. Thorough coverage of foliage is important for consistent weed control.

#### TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
ACCORD* Herbicide	67 grams/hectare
SIGNAL Herbicide	230 mL/hectare
Nufarm Enhance Adjuvant	2.5 litres/1000 litres of spray solution (0.25% v/v)

**MIXING:** Mixing order is **NIMBLE<sup>®</sup> WSB Herbicide**, then Accord then SIGNAL Herbicide then Nufarm Enhance Adjuvant. DO NOT USE ADDITIONAL NON-IONIC SURFACTANT. Refer to MIXING DIRECTIONS section for general instructions

#### WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide**, wild oats, green foxtail, and cleavers (1-4 whorl).

**NOTES:** Prior to use, consult the Accord\* label for additional rotational cropping restrictions, application instructions, use precautions, and other restrictions. Do not graze treated crops or cut for hay within 77 days of application.

### NIMBLE<sup>®</sup> WSB Herbicide + ACCORD\* + HORIZON\* 240 EC HERBICIDE TANK MIX

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only.

**CROP(S):** spring wheat (including durum) only

**TIMING:** Make application from 2 to 5-leaf leaf growth stage of the crop. Apply to actively growing wild oats from the 1 to 6-leaf stage, prior to emergence of the 4<sup>th</sup> tiller and to green foxtail from the 1 to 5-leaf stage, prior to emergence of the 3<sup>rd</sup> tiller. Thorough coverage of foliage is important for consistent weed control.

#### TANK MIX COMPONENTS AND APPLICATION RATES

	NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
	ACCORD* Herbicide	67 grams/hectare
	HORIZON* 240 EC	230 mL/hectare

Adjuvant: SCORE\* only 8 litres/1000 litres of spray solution (0.8% v/v) **MIXING:** Mixing order is NIMBLE<sup>®</sup> WSB Herbicide, then Accord then Horizon\* 240 EC then Score\* adjuvant. DO NOT USE ADDITIONAL NON-IONIC SURFACTANT. Refer to MIXING DIRECTIONS section for general instructions

## WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by NIMBLE<sup>®</sup> WSB Herbicide, wild oats, green foxtail, and cleavers (1-4 whorl).

**NOTES:** Prior to use, consult the Accord\* label for additional rotational cropping restrictions, application instructions, use precautions, and other restrictions. Do not graze treated crops or cut for hay within 77 days of application.

# SPRING WHEAT (EXCLUDING DURUM)

NIMBLE <sup>®</sup> WSB Herbicide + ACCORD* + AVE	1GE* 200-C		
LOCATION: For use in the prairie provinces and			
<b>CROP(S):</b> spring wheat (excluding durum) only	NOT UNDERSEEDED TO FORAGES		
TIMING: Post-emergent application from 2 to 5-			
TANK MIX COMPONENTS AND APPLICATIO	N RATES		
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare		
	_		
ACCORD*	135 grams/hectare for most weeds listed below		
	165 grams/hectare for green foxtail		
AVENGE* 200-C	3.5 litres/hectare		
Adjuvant: MERGE* only	10 litres/1000 litres of spray solution (1.0% v/v)		
MIXING: Mixing order is NIMBLE® WSB Herbicit			
maintaining agitation, then MERGE* adjuvant. D	O NOT USE ADDITIONAL NONIONIC		
SURFACTANT. Refer to MIXING DIRECTIONS			
	NTROLLED		
Weeds controlled or suppressed by NIMBLE <sup>®</sup> W			
Herbicide + Accord* tank mix, as well as wild oa	ts at populations between 1 and 200 plants per		
square meter			
NOTES: Do not apply this tank mixture more oft			
treated crops or cut for hay within 77 days of app			
	e precautions and other restrictions. Refer to the		
	Accord* and Avenge* 200-C labels for additional information on appropriate weed staging and		
populations at application. Thorough coverage of foliage is important for consistent weed control.			
Avenge* 200-C can cause some crop injury. Always refer to the Accord* and Avenge* 200-C			
labels for additional application instructions, use	precautions and restrictions.		
	Llaukiaida I DANV/FL * II Llaukiaida		
NIMBLE <sup>®</sup> WSB Herbicide + BULLWHIP 240EC			
<b>LOCATION:</b> For use in the prairie provinces and			
CROP(S): spring wheat (excluding durum) only,			
	5 leaf stage of spring wheat and seedling stage to		
8-leaf stage of kochia.			
TANK MIX COMPONENTS AND APPLICATION			
NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare		
BULLWHIP 240EC Herbicide	0.230 L/Ha		
Banvel* II Herbicide	0.110 L/Ha		
Adjuvant: XA Oil Concentrate	0.8 L/Ha		
MIXING: Mixing order is NIMBLE <sup>®</sup> WSB Herbicide then Banvel II Herbicide then BULLWHIP			
240EC Herbicide then XA Oil Concentrate. Refer to MIXING DIRECTIONS section for general			
instructions. Use minimum volume of 55 L/ha.			
WEEDS CONTROLLED			
Broadleaf weeds controlled or suppressed by <b>NIMBLE® WSB Herbicide</b> alone, as well as kochia			
(including Group 2 resistant kochia), green foxtail and wild oats.			
<b>NOTES:</b> Do not permit lactating dairy animals to graze fields within 7 days after application.			
Consult the Banvel* II Herbicide and BULLWHIP 240EC Herbicide labels for additional			
application instructions and use precautions			

application instructions and use precautions.

#### NIMBLE<sup>®</sup> WSB Herbicide + SIGNAL Herbicide + BANVEL\* II Herbicide

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** spring wheat (excluding durum) only, **not underseeded to legumes** 

**TIMING:** Post-emergent application from the 2-5 leaf stage of spring wheat and seedling stage to 8-leaf stage of kochia.

# TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
SIGNAL Herbicide	0.230 L/Ha
Banvel* II Herbicide	0.110 L/Ha
Nufarm Enhance Adjuvant	2.5/1000 L of spray solution (0.25% v/v)

**MIXING:** Mixing order is **NIMBLE<sup>®</sup> WSB Herbicide** then Banvel II Herbicide then SIGNAL Herbicide then Nufarm Enhance Adjuvant. Refer to MIXING DIRECTIONS section for general instructions. Use minimum volume of 55 L/ha.

#### WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** alone, as well as kochia (including Group 2 resistant kochia), green foxtail and wild oats.

**NOTES:** Do not permit lactating dairy animals to graze fields within 7 days after application. Consult the Banvel\* II Herbicide and SIGNAL Herbicide labels for additional application instructions and use precautions.

NIMBLE<sup>®</sup> WSB Herbicide + HORIZON\* 240 EC Herbicide Tank Mix + BANVEL\* II Herbicide LOCATION: For use in the prairie provinces and Peace River Region of British Columbia only.

CROP(S): spring wheat (excluding durum) only, not underseeded to legumes

**TIMING:** Post-emergent application from the 2-5 leaf stage of spring wheat and seedling stage to 8-leaf stage of kochia.

# TANK MIX COMPONENTS AND APPLICATION RATES

NIMBLE <sup>®</sup> WSB Herbicide	20 grams/hectare
HORIZON* 240 EC	0.230 L/Ha
Banvel* II Herbicide	0.110 L/Ha
Adjuvant: SCORE*	0.8 L/Ha

**MIXING:** Mixing order is NIMBLE<sup>®</sup> WSB Herbicide then Banvel II Herbicide then Horizon 240EC then Score. Refer to MIXING DIRECTIONS section for general instructions. Use minimum volume of 55 L/ha.

## WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by NIMBLE<sup>®</sup> WSB Herbicide alone, as well as kochia (including Group 2 resistant kochia), green foxtail and wild oats.

**NOTES:** Do not permit lactating dairy animals to graze fields within 7 days after application. Consult the Banvel\* II Herbicide and Horizon\* 240 EC Herbicide Tank Mix labels for additional application instructions and use precautions.

# NIMBLE<sup>®</sup> WSB Herbicide + 2,4-D AMINE or ESTER + EVEREST\* SOLUPAK\* 70 DF or EVEREST\* 70 DF

**LOCATION:** For use in the prairie provinces and Peace River Region of British Columbia only. **CROP(S):** spring wheat (excluding durum) only **NOT UNDERSEEDED TO LEGUMES** 

**TIMING:** Post-emergent application from 1 to 6-leaf (1 to 4 leaves on main stem, plus 2 tillers) growth stage of the crop. For wild oats and green foxtail, apply from 1 to 6-leaf (1 to 4 leaves on main stem, plus 2 tillers)

### TANK MIX COMPONENTS AND APPLICATION RATES

Component 1		Component 2		Component 3		Component 4	
NIMBLE®	20 g/ha	Everest* 70	43 g/ha			Agral*90 or	0.25%
Herbicide		DF				Agsurf*	v/v
NIMBLE®	20 g/ha	Everest* 70	43 g/ha	2,4-D	Up to	Agral*90 or	0.25%
Herbicide	_	DF or	_	Amine or	560 g	Agsurf*	v/v
		Everest		Ester	ae/ha		
		Solupak 70					
1			1			1	

MIXING: Mixing order is Everest\* Solupak 70 DF or Everest\* 70 DF then NIMBLE WSB Herbicide then 2,4-D Amine or Ester then adjuvant. Refer to MIXING DIRECTIONS section for general instructions.

# WEEDS CONTROLLED

Broadleaf weeds controlled or suppressed by **NIMBLE<sup>®</sup> WSB Herbicide** alone, as well as green foxtail and wild oats.

**NOTES:** Observe minimum interval to harvest of 80 days after treatment. For black, dark brown and gray-wooded soil zones only, field peas may be grown the year following Everest\* Solupak\* application in fields where precipitation has been normal or above normal (10 year average) during the growing season, and where organic matter content is above 4% and pH below 7.5. Re-crop spring wheat only in brown soil zone. Consult the 2,4-D Amine or Ester and Everest\* Solupak\* 70 DF or Everest\* 70 DF labels for additional information on rotational cropping restrictions, application instructions, use precautions and other restrictions.

#### MINOR USES:

# SEEDLING AND ESTABLISHED GRASS SPECIES FOR FORAGE AND SEED PRODUCTION

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

**The DIRECTIONS FOR USE** for this product for the use described below were developed by persons other than FMC of Canada Limitedand accepted for registration by Health Canada under the User Requested Minor Use Label Expansion program. FMC of Canada Limiteditself makes no representation or warranty with respect to performance (efficacy) or crop tolerance (phytotoxicity) claims for this product when used on the crops listed below. Accordingly, the User assumes all risks related to performance and crop tolerance arising, and agrees to hold FMC of Canada Limitedharmless from any claims based on efficacy or phytotoxicity in connection with the use described below.

**SEEDLING AND ESTABLISHED GRASS SPECIES FOR FORAGE AND SEED PRODUCTION** For broadleaf weed control, apply 20 grams of NIMBLE WSB Herbicide per hectare with AGRAL\* 90, AG-SURF\*, CITOWETT\* PLUS or LIBERATE at 2.0 litres per 1,000 litres of spray solution. (See "Mixing Instructions" section of the label).

Apply postemergence to the following Seedling or Established Grasses for Forage or Seed Production:

Meadow Bromegrass	Pubescent Wheatgrass		
Smooth Bromegrass Tall Wheatgrass Slender Wheatgrass	Creeping Red Fescue		
Tall Fescue Orchard Grass Crested Wheatgrass	Streambank Wheatgrass Northern Wheatgrass Western Wheatgrass Intermediate Wheatgrass		

Apply postemergence to the following Established Grasses for Forage or Seed Production:

#### Kentucky Bluegrass

**NIMBLE<sup>®</sup> WSB Herbicide** will control the broadleaf weeds listed on the label for **NIMBLE<sup>®</sup> WSB Herbicide** alone. For best results apply to emerged, young, actively-growing weeds that are less than 10 cm tall or across. Thorough coverage of target weeds is essential. Apply with ground equipment only. Make only one application per growing season. The above grasses may not be grazed by or fed to livestock within 7 days of application. Please refer to the appropriate sections of this label for additional use precautions, application and/or mixing instructions.

#### MIXING INFORMATION

#### Mixing Precautions:

Do not allow the spray mixture to remain in the tank for more than 24 hours before spraying or the effectiveness may be reduced. If the spray mixture has been allowed to stand in the tank, use vigorous agitation to thoroughly disperse before resuming spraying.

Use the spray preparation of **NIMBLE<sup>®</sup> WSB Herbicide** within 24 hours or product degradation may occur. Use spray preparation containing ASSERT\* within 12 hours or product degradation may occur. If spray solution is left standing without agitation, thoroughly agitate and re-suspend any settled **NIMBLE<sup>®</sup> WSB Herbicide** before resuming the spraying operation.

NOTE: Do not mix NIMBLE WSB Herbicide with liquid fertilizers, substances that contain boron or substances that release free chlorine. Mixing NIMBLE WSB Herbicide with any of these compounds will result in an insoluble substance in the tank.

#### Mixing Directions:

Select a spray volume that will ensure thorough coverage and a uniform spray pattern. Use a minimum of 55 L of spray volume per hectare. If tank mixing with other herbicides, always consult the label of the tank mix partner(s) for minimum spray volume requirements and apply the tank mixture using a water volume recommended for all products.

- 1. Fill the spray tank  $\frac{1}{4}$  to  $\frac{1}{3}$  full with fresh water.
- 2. Add the required number of soluble bags of **NIMBLE<sup>®</sup> WSB Herbicide** to the spray tank while the agitator is running. Continuous agitation is recommended through the entire mixing procedure to ensure products are completely dissolved and/or in suspension.
- 3. After **NIMBLE<sup>®</sup> WSB Herbicide** has been fully dissolved and is in suspension, other tank mix components may be added while continuing to fill the tank with water. The proper sequence for tank mix components is:
  - a. dry formulations
  - b. emulsifiable concentrates
  - c. adjuvants (recommended adjuvant must be added to improve wetting and contact activity)
  - d. If a drift control agent is to be tank mixed, it is to be added first.
- 4. Refer to specific tank mixes in the DIRECTIONS FOR USE section of this label for mixing order and other mixing instructions.

For repeat loads, reduce the tank heel to 10% or less of the previous load. Fill tank with fresh water as described in step 1, and continue as directed. Emulsifiable concentrates may make dispersion of **NIMBLE<sup>®</sup> WSB Herbicide** more difficult. For that reason, tank heels of the previous tank mix should be kept to 10% or less of the spray tank volume.

#### EQUIPMENT CLEANING INFORMATION

#### Cleaning Precautions:

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.

DO NOT CLEAN SPRAYER NEAR WELL OR WATER SOURCE OR NEAR DESIRABLE VEGETATION.

#### **Cleaning Instructions:**

To avoid subsequent injury to crops other than wheat, spring barley or oats, immediately after spraying and prior to spraying other crops, thoroughly remove all traces of **NIMBL®E WSB Herbicide** from mixing and spray equipment as follows:

- 1. Empty the tank and drain the sump completely. Remove any contamination on the outside of the spraying equipment by washing with clean water.
- 2. Spray the interior tank walls (including the lid) with clean water using a minimum volume of 10% of the tank volume. Add household ammonia (containing a minimum 3% ammonia) at a solution rate of 1 L/100 L water or ALLCLEAN Cleaner (or other similarly approved cleaner) to the tank. Circulate the water through the lines, including all by-pass lines, for at least two minutes. Flush the boom well and empty the sprayer. Completely drain the sump.
- 3. Repeat step 2. For this rinse, the addition of household ammonia or other cleaner is not required.
- 4. Remove the strainers, nozzles, tips and screens and clean separately in a bucket containing water and ammonia solution.

If only ammonia is used as a cleaner, the rinsate solution may be applied to the crop(s) listed on this label. Do not exceed the maximum-labeled use rate. If other cleaners are used consult the cleaner label for rinsate disposal instructions. If no instructions are given, dispose of the rinsate on site or at an approved waste disposal facility.

#### **RESISTANCE-MANAGEMENT RECOMMENDATIONS**

For resistance management, **NIMBLE WSB Herbicide** is a Group 2 herbicide. Any weed population may contain or develop plants naturally resistant to **NIMBLE<sup>®</sup> WSB Herbicide** and other Group 2 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 used of **NIMBLE<sup>®</sup> WSB Herbicide** or other Group 2 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 FMC of Canada Limitedat 1-833-362-7722 for further information.

## STORAGE:

Store product in original container only, away from other pesticides, fertilizer, food or feed. Not for use or storage in or around the home. Keep container closed.

#### DISPOSAL:

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.

# NOTICE TO USER:

This 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. <sup>®</sup> NIMBLE and FMC are trademarks of FMC Corporation or an affiliate.

\*All other products mentioned are trademarks of their respective companies.

# NIMBLE<sup>®</sup> WSB Herbicide

# WETTABLE GRANULES

# AGRICULTURAL

# KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENT:

Thifensulfuron-methyl 50% Tribenuron-methyl 25%

# WARNING: CONTAINS THE ALLERGENS MILK AND SULFITES

### See attached BOOKLET for COMPLETE PRECAUTIONARY STATEMENTS and DIRECTIONS FOR USE

DO NOT SELL WATER SOLUBLE BAGS SEPARATELY

NET CONTENTS: 5 – 30g