# **Sortan**<sup>™</sup>IS

Cleaner fields, higher yields.

## **HERBICIDE**

### WHY USE SORTAN™ IS HERBICIDE?

- Moisture Activated Extended Control: Extended control of tough broadleaf and grassy weeds throughout the critical weed free period (CWFP).
  - CWFP in corn is from emergence (VE) to the V4 stage.
- · Removes Early-Season Weed Competition
  - Excellent control of volunteer glyphosate-tolerant canola and wild buckwheat.
  - Recommend the high rate (30 g/ac) + glyphosate herbicide (at 1 REL) at pre-emergent to early post (V3) timing.
- Good results observed with the 60 ac/case rate + 1 REL of Glyphosate depending on weed staging.
- · Resistance Management Tool
  - Additional mode of action to glyphosate providing a great tool for resistance management.

#### WEEDS CONTROLLED

### PRE-EMERGENT APPLICATION: 30 g/ac RATE

- · Barnyard grass
- · Green foxtail
- · Yellow foxtail\*
- Large (hairy)
   crabgrass\*
- Fall panicum
- · Lady's thumb\*
- Proso millet
- · Shepherd's purse
- Annual sow thistle\*
- Volunteer canola (excluding Clearfield)
- · Volunteer wheat

## POST-EMERGENT APPLICATION: 15 g/ac RATE

- Annual sow thistle<sup>1</sup>
- Redroot pigweed,
   2-4 leaves (including triazine-resistant biotypes)
- Volunteer canola
- Volunteer soybeans (including glyphosatetolerant)
- Wild buckwheat<sup>1</sup>

FOR OPTIMUM PERFORMANCE, SORTAN™ IS SHOULD BE

TANK MIXED WITH 1 REL OF GLYPHOSATE HERBICIDE.

For optimum extended control, Sortan IS requires a

rainfall within 3–5 days after application for activation. Activation of Sortan IS occurs when the top 5–10 cm of

the soil profile is thoroughly moistened following a rainfall event making the herbicide readily available to control

germinating annual weeds.

## POST-EMERGENT APPLICATION: 23 g/ac RATE

- Achieve more consistent control under heavier weed populations
- Weed spectrum identical to 15g/ac rate

## POST-EMERGENT APPLICATION: 30 g/ac RATE ALL WEEDS CONTROLLED AT 15 & 23 g/ac RATES PLUS:

- Barnyard grass
- Green foxtail
- · Giant foxtail
- Fall panicum
- · Lamb's-quarters\*
- Large (hairy) crabgrass\*
- · Old witchgrass
- · Quackgrass\*
- · Shepherd's purse
- Wild buckwheat
- Wild oats\*1
- Volunteer wheat
- · Yellow foxtail\*

# APPLICATION GUIDELINES

PACKAGING	4 x 1.2 kg jugs
RATES	<ul> <li>Pre-emergent rate: 30 g/ac</li> <li>Post-emergent rate: 15 g/ac, 23 g/ac, or 30 g/ac (Refer to product label for more details on post-emergent application)</li> </ul>
ACRES TREATED	<ul> <li>Pre-emergence at 30 g/ac: 40 ac/jug</li> <li>Post-emergence at 30 g/ac: 40 ac/jug</li> <li>Post-emergence at 23 g/ac: 60 ac/jug</li> <li>Post-emergence at 15 g/ac: 80 ac/jug</li> </ul>
WATER VOLUME	Minimum 40 L/ac (10 US gal/ac)
TIMING	<ul> <li>Pre-emergent application:</li> <li>before emergence of weeds</li> <li>Post-emergent application: Up to</li> <li>5-leaf stage (or 3 visible collars)</li> </ul>
RAINFAST	2-4 hours
TANK-MIX HERBICIDES	Tank-mix with 1 L equivalent of glyphosate
	RATES  ACRES TREATED  WATER VOLUME  TIMING  RAINFAST TANK-MIX



# DOWNLOAD THE 2025 FIELD GUIDE APP FOR PRODUCT SPECIFIC TANK-MIX INSTRUCTIONS.

### **CROP ROTATION**

# 10 MONTHS AFTER APPLICATION

- Barley
- Canola
- · Chickpeas
- Dry beansFaba beans
- Field peas
- FlaxLentils
- Corn (field, seed, Oats

### Potatoes

- Soybeans
- Spring wheat (including durum)
- Sunflowers

# FOUR MONTHS AFTER APPLICATION

Winter wheat

### **GRAZING AND HARVEST**

Must not be applied within 30 days of harvest. Do not graze or silage for a minimum of 30 days.



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<sup>\*</sup> Supression only.

<sup>1</sup> Control when tankmixed with glyphosate.