

## **Active Ingredient**

Imazethapyr 240 g/L = SL

## **Packaging**

Case: 2 x 3.3 L jugs

# Application Rates & Acres Treated

Rate: 126 – 170 ml/ac Area Treated: 20 – 26 ac/jug

### **Water Volume**

**Ground:** 40 L/ac (10 US gal/ac) **Aerial:** Do not apply by air.

### Rainfastness

3 hours

### **REGISTERED CROPS**

Use PHANTOM® 240 SL at 126 mL –170 mL in 160 L of water per acre. For post-emergent application to glyphosate tolerant soybeans, 85 mL –126 mL per acre may be applied in tank mix with glyphosate. See appropriate rate tables in the label for specific application rates for each crop.

Сгор	Application Timing				
	Pre-plant	Pre-plant incorporated	Pre-emergent	Post-emergent	
Adzuki beans		•	•		
Alfalfa (grown for seed)		•	•		
Dry common beans (black, cranberry, Dutch brown, kidney, white, yellow eye)		Cranberry Kidney White	•		
Lima beans (Ontario only)			•		
Processing peas		•	•		
Snap beans		•	•		
Snow peas		•	•		
Soybeans	•	•	•	•	

### **WEEDS CONTROLLED**

Check label as weeds controlled vary by crop and application timing.

### Broadleaf weeds:

- Cocklebur
- Common ragweed
- Eastern black nightshade<sup>1</sup>
  Lady's thumb
- Lamb's quarters
- Ragweed<sup>1</sup>
- Redroot pigweed<sup>1</sup>
- Smartweed
- Velvetleaf
- Wild buckwheat
- Wild mustard

### Grasses:

- Barnyard grass
- Crabgrass
- Foxtail (green, yellow)
- Witch grass
- Proso millet

### **HOW IT WORKS**

PHANTOM® 240 SL is a selective herbicide that can be applied as an early pre-plant, pre-plant incorporated, pre-emergent or post-emergent treatment in various crops. The application method depends upon the crop, anticipated weed spectrum and the preference of the applicator. With early pre-plant and pre-emergent treatments, susceptible weeds emerge, are present as stunted plants and then die. When PHANTOM® 240 SL is applied post-emergence, absorption may occur through both the roots and foliage. Susceptible weeds stop growing and eventually die.

<sup>&</sup>lt;sup>1</sup>Excluding Group 2-resistant weeds



# PHANTOM® 240 SL

### **REGISTERED AND SUPPORTED TANK MIXES**

Tank-mix option	Application Timing					
	Early Pre-plant	Pre-plant incorporated	Pre-emergent	Post-emergent		
ARROW® 240 EC, ARROW ALL IN®				•		
Basagran®				•		
Basagran® Forte				•		
Edge®		•				
Glyphosate	•			•1		
Glyphosate + FirstRate®	•					
LEOPARD®				•		
Lorox®/Linuron			•			
SQUADRON® II			•	•		

<sup>&</sup>lt;sup>1</sup>Glyphosate-tolerant soybeans only (i.e. varieties with the Roundup Ready®).

#### **CROP STAGING**

PHANTOM® 240 SL can be applied early pre-plant, pre-plant incorporated, pre-emergent or post-emergent depending on the crop.

### **MIXING INSTRUCTIONS**

- 1. Fill clean spray tank  $\frac{1}{2}$  to  $\frac{3}{4}$  full of clean water and turn agitation on.
- 2. Add the required amount of PHANTOM® 240 SL and continue agitation.
- 3. Add the required amount of non-ionic surfactant and continue agitation.
- 4. Fill with remaining water.

### **CROP ROTATIONS**

These crops may be planted the season following a PHANTOM® 240 SL application:

- Adzuki beans
- Black beans
- Cranberry beans
- Dutch brown beans
- Field corn
- Imazethapyr-tolerant canola
- Imazethapyr-tolerant corn
- Kidney beans
- Lima beans
- Processing peas
- Soybeans
- Spring barley

- · Spring wheat
- White beans
- Winter wheat
- · Yellow eye beans

### **PRE-HARVEST INTERVALS**

Snap peas: 40 daysProcessing peas: 50 daysSnow peas: 60 days

Lima beans: 90 days

• Dry beans<sup>2</sup>, Soybeans: 100 days

### **GRAZING RESTRICTIONS**

Do not graze treated crops or cut for hay.

### **STORAGE**

Do not freeze.

### QUICK TIPS:

PHANTOM® 240 SL requires moisture for activation. Soil-applied PHANTOM® 240 SL requires sufficient water within 7 days of application to moisten the soil to a depth of 2 inches for activation. If adequate moisture is not received within 7–10 days of application, perform a shallow inter-row cultivation 2–3 inches deep using a roller or S-tine cultivator to control escaped weeds until the field receives adequate moisture. For early pre-plant applications (soybeans only), more than 7–10 days may elapse before the receipt of adequate precipitation to activate the herbicide and reduce the risk of weed escapes.



Always read and follow label directions. 1.855.264.6262 ADAMA.COM

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<sup>&</sup>lt;sup>2</sup> Kidney, adzuki, Dutch brown, black, yellow eye, white and cranberry beans.