Jitcansl270

#### MAPP 17957

## The only **liquid** formulation of **maleic hydrazide** for potatoes, to

inhibit in-store sprouting and to control volunteers.

## ) it can sl 270.

- Soluble Concentrate (SC) formulation
- Fast to prepare / Easy to dose
- Up to 4 months of efficacy (depending on the variety and storage conditions)
  - Technical and economic alternative to CIPC
    - Replaces the first fogging treatment



## Jitcan SL270.

- · Controls volunteer plants in following crops
- Over 80% efficacy against regrowth
- Less crop competition
- Reduces disease host
- Reduces pest host

Mitcan SL270

- Limits physiological re-growth
- Protects against climatic variation
- Reduction in "glassiness"

Observations 2010 on 15 plots	Average data	
	Untreated plots	Treated plot
Net yield (t/ha)	45.1	54.9
Glassiness (%)	24	9
Dry mater (%)	18.2	19.1



Latest timing

(days before

harvest)

21

### Itcan SL 270 is available in 151 bottles, 6001 and 10001 IBC's

Max

individual

Dose

(I/ha)

11.1

Crop

Potato

#### Application stages on potatoes:

If production is for processing: Apply at 11.1 I/ha if 80 % of tubers > 35-40 mm

If production is for the fresh market: Apply at 11.1 l/ha if 80 % of tubers > 25-30 mm

Application possible up to 15 days before desiccation. Only tubers larger than 15 mm are taken into account for determining the intervention stage.



Approval holder: Grote Markt 7 B. 2000 Anvers Belgium Tel: 0032 (0)32 222 020 www.kreglinger.com



Marketing company: 71-75 Shelton Street Covent Garden London, WC2H 9JQ Tel: 020 3011 5515 www.geminiag.com

# Bulb 8.9 2,403 500-600 4 Onion

Active

ingredient

(g/ha)

2,997



Water

volume

(l/ha)

300-600

Itcan SL 270 <sup>®</sup> - SL, Soluble Concentrate - 270 g/l of maleic hydrazide – Follow the instructions for use in order to avoid risks to human health and the environment - Do not pollute water with the product or its packaging - Registered trademark: Drexel - Authorisation holder: Kreglinger Europe N.V. - Read the label carefully before any use, and comply strictly with usages, doses, conditions and precautions for use.









Mitcansl270

### MAPP 17957

### The only liquid formulation of maleic hydrazide for potatoes and

onions.

Mitcans1270

Application to onions:

- Treat when 10% 30% of tops have fallen
  - at the "soft collar" stage
  - ie. 10 15 days before harvest
- Pre harvest interval: 4 days •
- Max individual dose: 8.91/ha
- Minimum spray volume: 500l/ha

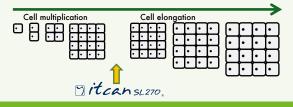
## Mitcan SL270

Is a systemic growth regulator.

- It migrates to the meristematic tissues and inhibits cell division by acting on mitosis.
- It has no effect on cell elongation. Development of tubers and bulbs is not effected.



### **Plant growth**



## Mitcan SL270

- Do not use Itcan SL 270 on crops destined for seed.
- · Plants must be actively growing and free from stress to ensure optimal absorption and product translocation.
- Apply when the temperature is below 25°C, avoid temperatures above 30°C in the hours following application. Application is recommended early in the morning.
- Humidity > 50 %
- Do not tank mix, as combining spray applications could compromise optimal timing.
- No irrigation (or rain) for 24h. following application.

### Itcan SL 270 is available in 15l bottles, 600l and 1000l IBC's



IBC's supplied with

- A pistol-grip pump
- Fitted with a volume meter





15l pack with leak-proof integral closure



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Marketing company: 71-75 Shelton Street Covent Garden London, WC2H 9JQ Tel: 020 3011 5515 www.aeminiaa.com PRODUCTS FOR PROFESSIONALS: USE PLANT PROTECTION PRODUCTS WITH CAUTION. BEFORE USE, READ THE LABEL AND INFORMATION RELATING TO THE PRODUCT.

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