



## AGRO-SOLUTIONS

*Solutions durables, rendements et qualités supérieures pour l'Algérie*

# SILAMOL APPLICATION RATES AND USAGE INSTRUCTIONS FOR FOLIAR TREATMENT

### GRAPES



Min application Rate of **350 ml per Hectare.**

Frequency every 5-10 days from the young shoots of 10cm through to onset of ripening.

### STONE FRUIT (IE PEACHES )



Min application rate of **350 ml per Hectare.**

Frequency once every 15 days from flower drop and first formation of Fruit.

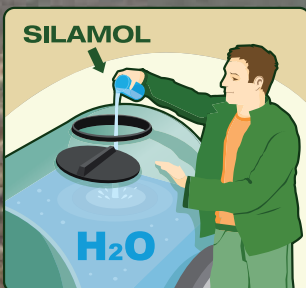
### POME FRUIT (IE APPLES, PEARS)



Min application rate of **350 ml per Hectare.**

Frequency once every 10-15 days from the opening of buds to the onset of ripening.

**ALWAYS MIX SILAMOL FIRST INTO YOUR FRESH WATER TANK, additional nutrients or Crop protection products can be mixed in next**



# SILAMOL EFFECTS ON GRAPES

Company: Falk Farms Ltd, Ontario, Canada, Crop: Grapes - Chardonnay, Dosage: 4x155ml preflower per acre, 4x155ml postflower per acre.

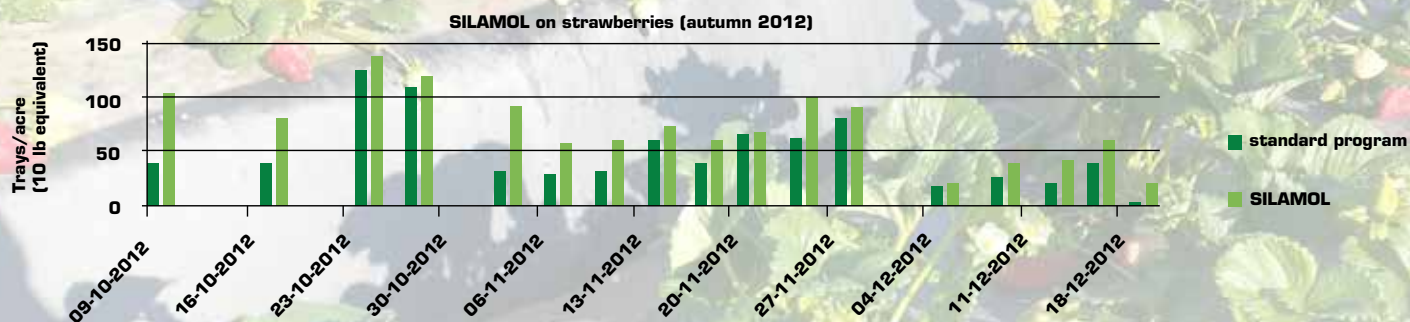
2014	CONTROL	SILAMOL	DIFFERENCE
yield 12 rows calculated per acre	9,7 T 6,55 T	10,88 T 7,34 T	+12% 790 kg

**YIELD INCREASE PER ACRE: 790KG**      \$ 948,00  
**COSTS SILAMOL PER ACRE (1,25 l)**      \$ 162,50

**CONCLUSION: RETURN ON INVESTMENT PER ACRE = \$785,50**

# SILAMOL EFFECTS ON STRAWBERRIES

Company: Dave Holden Research, Ventura, California, Crop: Strawberries, Dosage: 150 ml per acre, 11 treatments every 7 days.



**UNTREATED**



**SILAMOL**

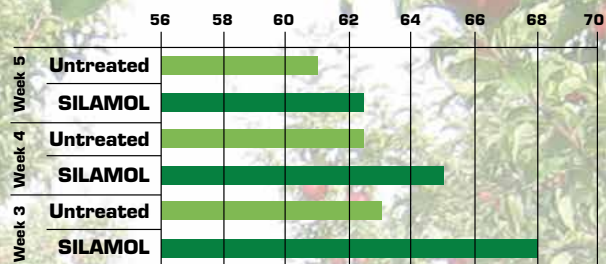
**WITH SILAMOL**

- Improved hardness of the fruit
- Improves the shelf-life
- Better color (higher level BRIX)
- Higher weight/fruit
- Better yield
- Better assimilation of the elements

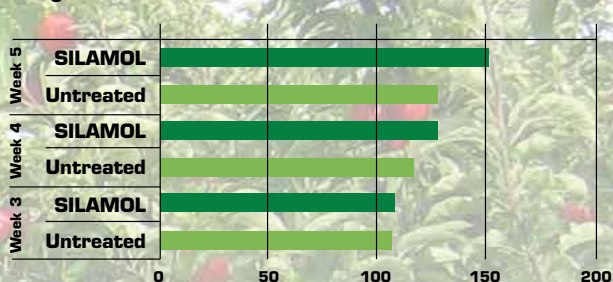
# SILAMOL EFFECTS ON APPLES

Company: Agri Food, South Africa, Crop: Apples - Gala, Dosage: 120 ml per acre, 6x pre-flower & 4x post-flower.

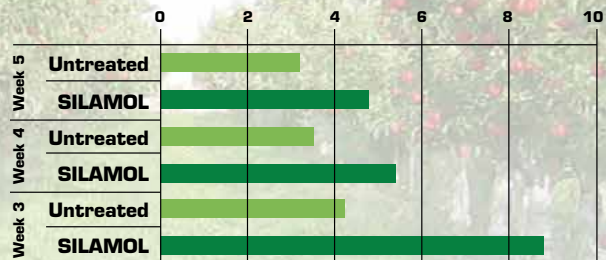
**Waist Caliber**



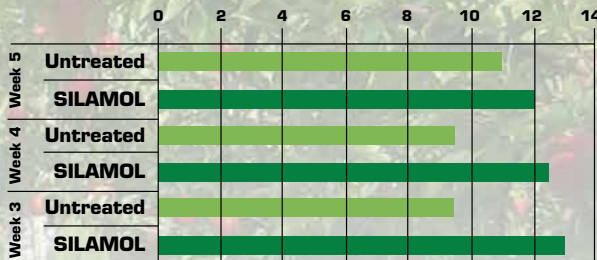
**Weight**



**Colour**



**Hardness**



**WITH SILAMOL**

- Homogenous caliber / better sorting
- Higher weight/fruit
- Better yield
- Better color (higher level BRIX)
- Improved hardness of the fruit
- Improves the shelf-life
- Former maturity