

# THYME GUARD

Registrant: Agro Research International, LLC

## GENERAL

<b>EPA Registration #:</b>		<b>Signal Word:</b>	CAUTION
<b>Active Ingredient:</b>	23 - Thyme Oil	<b>Application Methods:</b>	Air, Chemigation, Ground
<b>Label Version:</b>		<b>Mode of Action:</b>	
<b>Physical State:</b>	Liquid (8.3 lb / ga)	<b>Toxic To:</b>	None
<b>Product Type:</b>	Bactericide, Fungicide, Insecticide	<b>Rainfastness:</b>	
<b>Formulation Type:</b>			

## ADDITIONAL INFORMATION

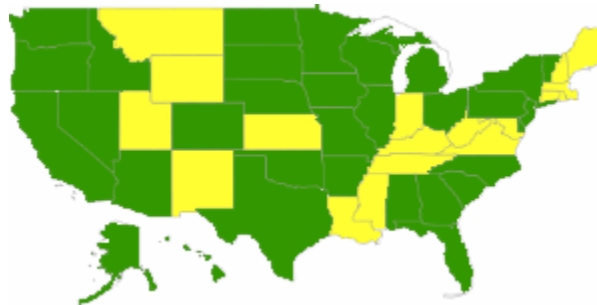
<b>Federally Restricted:</b>	No		
<b>Organic Certifications:</b>	None	<b>Other Certifications:</b>	None
<b>Posting Required:</b>	No	<b>Closed Mixing System Required:</b>	All applications in All States/Provinces: Not required
<b>Oral Notification Required:</b>	No	<b>Avoid Grazing:</b>	Yes

## CALIFORNIA

<b>Registration #:</b>		<b>CA Restricted:</b>	No
<b>CA NOI Required:</b>	No		

## REGISTERED FOR USE IN

AK, AL, AR, AZ, CA, CO, DE, FL, GA, HI, IA, ID, IL, MI, MN, MO, NC, ND, NE, NJ, NV, NY, OH, OK, OR, PA, SC, SD, TX, VT, WA, WI



## PACKAGE TYPES

Not Available

**\*\*Specific Notices will not be shown until a pest is selected.**

## SAFETY

<b>PPE Information:</b>	Thyme Guard requires the use of side shield safety glasses and gloves.
<b>Re-Entry PPE Information:</b>	No Information Available
<b>Transport Information:</b>	The Transportation of Dangerous Good Act classification for this product is: Not regulated. DOT Classification: non-toxic, non-corrosive, chemical NOI, non-hazardous.
<b>Response Number:</b>	407-435-9105
<b>Medical Number:</b>	407-435-9105
<b>SDS Hazard ID Signal Word:</b>	Warning

## GENERAL NOTICE 1

PRODUCT INFORMATION THYME GUARD is a unique and innovative thyme oil extract based product. It is a 100% biodegradable broad spectrum contact and systemic liquid bactericide, fungicide and insecticide for use in all crops (food and non-food).

## GENERAL NOTICE 2

DIRECTIONS FOR USE Dilute into water at a ratio of 0.5% (2 qt/100 gal) to 0.125% (1 pint/100 gal). Do not exceed 0.25% (1 qt/100 gal) on newly planted crops or crops with a thin leaf wax layer such as tomatoes and cucurbits.

## GENERAL NOTICE 3

PRECAUTIONARY STATEMENTS Precaution: Avoid getting in eyes, on skin or on clothing. Thyme Guard requires the use of side shield safety glasses and gloves. Harmful if swallowed. First aid: If skin contact occurs, remove contaminated clothing and wash with large amounts of soap and water. If in contact with eyes, rinse repeatedly with clean water for 15 minutes. Obtain medical attention for any persistent irritation.

## GENERAL NOTICE 4

STORAGE AND DISPOSAL Storage: Keep container sealed tightly when not in use. Store product in a cool location away from direct sunlight and in temperatures between 41 degrees F (5 degrees C) and 77 degrees F (25 degrees C). Container disposal: Dispose of waste material in accordance with federal, state and local environmental laws and regulations.

## GENERAL NOTICE 5

CONDITIONS OF SALE Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use and conditions. Crop injury, inefficacy or other unintended consequences may result from factors such as weather conditions, presence of other materials or the manner of use or application which is beyond the control of seller. In no case shall seller or its affiliates be liable for consequential, special or indirect damages which result from the use, handling or shipping of this product. No warranty is expressed or implied, including warranty of merchantability or fitness for a particular purpose.

## TANK MIX INFORMATION

Thyme Guard is tank mixable with most other chemicals. Do not mix with peroxides and/or sulfonated fungicides which may cause phytotoxicity. It can also be used at any time, including on harvest day. Always perform a compatibility jar test prior to mixing with other chemicals. If tank mixing with hard water, lower pH with a pH buer (acid) to 4 prior to adding Thyme Guard. SHAKE WELL BEFORE USE. KEEP PRODUCT AGITATED IN THE TANK.