

Pesticides and Farmworker Health

Tomatoes

CROP STAGE	PESTICIDE NAME	TOXICITY LEVEL	REI (do not enter treated area for)	SYMPTOMS
TRANSPLANTS	Manzate Pro-Stick, Dithane DF, Penncozeb 75 DF, Manzate Flowable <i>Fungicide</i>	Caution 	24 hrs 	 headache dizziness eye irritation
PRE-FRUITING THROUGH FRUIT EXPANSION	Firestorm, Gramoxone Inteon <i>Herbicide</i>	Danger Poison 	24 hrs 	 stomachache throat irritation skin irritation diarrhea vomiting, nausea pinpoint pupils excessive sweating tearing runny nose drooling difficulty breathing (organophosphate poisoning)
	Dimethoate 4 EC <i>Insecticide</i>	Danger 	2 days 	
	Agri-mek 0.15 EC <i>Miticide</i>	Warning 	12 hrs 	
	Poast <i>Herbicide</i>	Warning 	12 hrs 	
	Acramite 50 WS <i>Miticide</i>	Caution 	12 hrs 	
	Manzate Pro-Stick, Dithane DF, Penncozeb 75 DF, Manzate Flowable <i>Fungicide</i>	Caution 	24 hrs 	
	Metri DF, Sencor DF <i>Herbicide</i>	Caution 	12 hrs 	
	Radiant SC <i>Insecticide</i>	Caution 	4 hrs 	
HARVEST	Bravo Ultrex <i>Fungicide</i>	Danger 	12 hrs 	
	Equus DF <i>Fungicide</i>	Warning 	12 hrs 	
	Acramite 50 WS <i>Miticide</i>	Caution 	12 hrs 	
	Manzate Pro-Stick, Dithane DF, Penncozeb 75 DF, Manzate Flowable <i>Fungicide</i>	Caution 	24 hrs 	
	Radiant SC <i>Insecticide</i>	Caution 	4 hrs 	
	Revus Top <i>Fungicide</i>	Caution 	12 hrs 	

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The use of brand names does not imply endorsement of the products named or criticism of similar ones not mentioned. Individuals who use agricultural chemicals are responsible for ensuring that the intended use complies with regulations and conforms to the product label. Be sure to obtain current information about usage regulations and examine a current product label before applying any chemical. Not all products are used at all farms. In addition, this list does not include all chemicals used.

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IN CASE OF EMERGENCY:

For any emergency call 911.

Your local health clinic: _____

Poison Help 1-800-222-1222*

For questions and violations call:

NC Department of Agriculture and Consumer Services 919-733-3556*

NC Department of Labor 919-807-2923*

NC Department of Health and Human Services 1-800-200-7090*

**Spanish is spoken*