



Cannabis and Pesticides in Oregon

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Oregon Cannabis Basics

- ▶ In Oregon, it is legal to produce recreational marijuana, medical marijuana, and industrial hemp
- ▶ The Recreational Marijuana Program is overseen by the Oregon Liquor Control Commission (OLCC)
- ▶ The Medical Marijuana Program is overseen by the Oregon Health Authority (OHA)
- ▶ The Industrial Hemp Program is overseen by the Oregon Department of Agriculture
- ▶ The Medical Marijuana Program was the first one of the three to be instituted



Oregon Health Authority Action Levels

- ▶ The testing rules for cannabis are housed in OHA Administrative Rules
- ▶ Selection of target contaminants for testing
- ▶ Development of Action Levels, presence/absence basis
- ▶ Biennial review of the Action Levels

Action Levels in Rule

Exhibit A

OAR 333-007-0400: *Table 3. Pesticide analytes and their action levels*

Analyte	Chemical Abstract Services (CAS) Registry Number	Action Level ppm
Abamectin	71751-41-2	0.5
Acephate	30560-19-1	0.4
Acequinocyl	57960-19-7	2
Acetamiprid	135410-20-7	0.2
Aldicarb	116-06-3	0.4
Azoxystrobin	131860-33-8	0.2
Bifenazate	149877-41-8	0.2
Bifenthrin	82657-04-3	0.2

Analyte	Chemical Abstract Services (CAS) Registry Number	Action Level ppm
Etofenprox	80844-07-1	0.4
Etoxazole	153233-91-1	0.2
Fenoxycarb	72490-01-8	0.2
Fenpyroximate	134098-61-6	0.4
Fipronil	120068-37-3	0.4
Flonicamid	158062-67-0	1
Fludioxonil	131341-86-1	0.4
Hexythiazox	78587-05-0	1
Imazalil	35554-44-0	0.2
Imidacloprid	138261-41-3	0.4
Kresoxim-methyl	143390-89-0	0.4



Oregon Department of Agriculture Guide List for Pesticides and Cannabis

- ▶ Required satisfied criteria
 - ▶ Active Ingredient exempt from tolerance on all food crops
 - ▶ Label includes directions for use on unspecified food crops, unspecified home garden plants, unspecified herbs, or unspecified plants or crops
 - ▶ Pyrolysis studies have not led to EPA denying use of the active ingredient on tobacco

- ▶ List is reviewed and updated quarterly

ODA Guide List on Website

Cannabis Pesticide Guide List Updated

Based on [Cannabis Pesticide Guide List](#)

The intent of the list is to assist growers in distinguishing those pesticide products whose labels do not legally allow use on cannabis from those that clearly do not allow use. The list is not an



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PRODUCT NAME	COMPANY	EPA RE...	NOTE	ACTIVE INGREDIENT	PESTICIDE TYPE	AG WORKER PROTECTIO
20% VINEGAR	NATURE'S WISDOM	85208-1-90...		ACETIC ACID	HERBICIDE	Yes
GREEN GOBBLER 20% VINEGAR WEED KILLER	ECOCLEAN SOLUTIONS INC.	85208-1-93...		ACETIC ACID	HERBICIDE	Yes
VINAGREEN	FLEISCHMANN'S VINEGAR C...	85208-1		ACETIC ACID	HERBICIDE	Yes
VINAGREEN	CASCADE COLUMBIA DISTRI...	85208-1-73...		ACETIC ACID	HERBICIDE	Yes
R-T-U RO-PEL DEER & RABBIT REPELLENT	GRANT LABORATORIES INC.	8119-8-1663		AMMONIUM SOAPS OF HIGHER FATTY ACIDS	VERTEBRATE REPELLENT	No
AMAZIN 1.2% ME PLUS	AMVAC CHEMICAL CORP	5481-559		AZADIRACHTIN	INSECTICIDE, NEMATOCIDE	Yes
AZA-DIRECT BOTANICAL INSECTICIDE	GOWAN CO.	71908-1-10...		AZADIRACHTIN	INSECTICIDE, INSECT REPELLENT	Yes
AZAGUARD	BIOSAFE SYSTEMS LLC	70299-17		AZADIRACHTIN	INSECTICIDE, NEMATOCIDE	Yes
AZAMAX	GENERAL HYDROPONICS	91865-4		AZADIRACHTIN	INSECTICIDE, MITICIDE, NEMATOCIDE	YES
AZAMAX	PARRY AMERICA INC.	71908-1-81...	(Product ...	AZADIRACHTIN	INSECTICIDE, MITICIDE, NEMATOCIDE	NO
AZAPRO	CANN-CARE COMPANY	92629-1		AZADIRACHTIN	INSECTICIDE, MITICIDE, NEMATOCIDE	YES
AZASOL	ARBORJET INC	81899-4-74...		AZADIRACHTIN	INSECTICIDE, NEMATOCIDE	Yes
AZATIN XL BIOLOGICAL INSECTICIDE	OHP INC.	70051-27-5...		AZADIRACHTIN	INSECTICIDE	Yes
ECOZIN PLUS 1.2% ME	AMVAC CHEMICAL CORP	5481-559		AZADIRACHTIN	INSECTICIDE, NEMATOCIDE	Yes

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Oregon Department of Agriculture Marijuana Compliance Assistance Program (MCAP)

- ▶ Pesticide Action Level Exceedances reported to OHA, OLCC, or the Industrial Hemp Program
- ▶ OHA or OLCC refer the exceedances to ODA
- ▶ If it is the entity's first Action Level Exceedance, they are offered the MCAP
- ▶ Compliance assistance activities vs. full ODA inspection