BRIAN SANDOVAL Governor

STATE OF NEVADA

JERRI CONRAD
Interim Director



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DEPARTMENT OF AGRICULTURE

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The Nevada Pesticide Applicator Act prohibits use of a pesticide in a manner inconsistent with the product labeling per NRS 586.335:

- 1. The Director shall endeavor to eliminate from use in this state any pesticide:
 - (a) Which endangers the agricultural or non-agricultural environment.
 - (b) Which is not beneficial for the purposes for which it is sold; or
 - (c) Which are mis-represented.

It is unlawful for any person to use, store, or dispose of pesticides, pesticide containers, rinsates, or other related materials, or to supervise or recommend such acts, in a manner inconsistent with labeling directions or requirements, unless otherwise provided for by law, or in an unsafe, negligent, or fraudulent manner.

We are currently reviewing pesticide labels upon request and maintaining a list (developed by NDA) of pesticide active ingredients that may be used on marijuana without violating NRS 586.010 to 586.550; as long as the applicator follows the label directions.

Along with thorough label reviews conducted by the pesticide applicator, the list is intended to assist growers find pesticide products whose labels do not legally prohibit use on marijuana. It is not an endorsement or recommendation to use these products in the production of marijuana in Nevada. These products have not been tested to determine their health effects if used on marijuana that will be consumed and thus the health risks to consumers is unknown. By including products on this list, NDA makes no assurances of their safety or effectiveness when used on marijuana and accepts no responsibility or liability for any such use.

It is the pesticide applicator's responsibility to identify a pesticide product that: a) contains an active ingredient that is on the list; b) the pesticide label on the container does not prohibit its use in the grow facility (i.e. indoor or greenhouse instructions);c) the active ingredient is registered for a food crop and; d) is registered for sale in the State of Nevada.

WPS requirements for protection of workers in marijuana production:

Commercial marijuana producers are required to comply with the Worker Protection Standard (WPS). This includes many specific requirements, that producers of any agricultural commodity (including marijuana or industrial hemp), must comply with if they use pesticides or have people working in an area where plants have been treated with pesticides. If you would like further information on these requirements, please contact Bret Allen at (775) 353-3715, or bret.allen@agri.nv.gov, and he can set up a meeting to discuss these requirements.

Acequinocyl

Azadirachtin

Bacillus amyloquefaciens

Bacillus lichemformis

Bacillus megaterium

Bacillus pumilius strain QST 2808

Bacillus subtilis

Bacillus thuringiensis

Beauveria bassiana strain ANT-03

Beauveria bassiana strain GHA

Beauverla bassiana Candia

Bifenazate

Burkholderia spp. strain A396

Capsicum oleoresin

Castor oil (U.S.P. or equivalent)

Cinnamon and cinnamon oil

Citric acid

Chomobacterium substsugae

Cloves and clove oil

Copperoctanoate

Copper oxychloride

Copper hydroxide

Corn gluten meal

Corn oil

Cottonseed oil

Cyfluthrin and beta-cyfluthrin*

Dimethomorph *

Etoxazole

Eugenol

Fenhexamid

Flonicamid*

Fludioxonil

Garlic and garlic oil

Geraniol

Geranium oil

Hydrogen dioxide

Hydrogen peroxide

Imidacloprid*

Indole-3-butyric acid

Kaolin

Lauryl sulfate

Lemongrass oil

Linseed oil

Malic acid

Metarhizium anisopliae strain F52

Mineral oil

Mint and mint oil

Mono-and Di-Potassium salts of phosphorus acid

Myclobutanil *

Neem oil

Paecilomyces fumosoroseus (Isaria fumosorosea)

Paraffinic oil (mineral oil)

Pentachloronitrobenzene (quintozene)

Peppermint and peppermint oil

Peroxyacetic acid

2-Phenethyl propionate (2-phenylethyl propionate)

Piperonyl butoxide

Potassium bicarbonate

Potassium salts of fatty acid

Potassium silicate

Potassium sorbate

Pyrethrin

Reynoutria sachalinensis

Rosemary and rosemary oil

Sesame (includes ground sesame plant) and sesame oil

Sodium Carbonate

Peroxyhydrate (Percarbonate)

Sodium chloride (common salt)

Sodium lauryl sulfate

Soybean oil

Spinetoram *

Spinosad

Spirotetramat

Streptomyces griseoviridis strainK61

Streptomyces lydicus VVYEC 108

Sucrose octanoate

Sulfur

Thiamethoxam *

Thyme and thyme oil

Trichoderma harzianum

Trichoderma reesei

Trichoderma virens

Trifloxystrobin *

Ulocladium Oudemansii

White pepper

Zinc metal strips (consisting solely of zinc metal and impurities)

Color Key

EPA (25b) Minimum Risk-Exempt from Tolerance

EPA Registered Pesticide-Exempt from Tolerance

EPA Registered Pesticide-Tolerance is Monitored

Those active ingredients that have an asterisk (*) may have indoor/interiorscape/greenhouse use on one label and food uses on a different label. The percentage of active ingredient may vary from label to label. Active ingredients with an asterisk are not legally prohibited from use on marijuana when they are used at the label application rate that results in the lowest amount of active ingredient being applied per 1000 sq.ft. or per acre.