

MEMORANDUM

Date: April 18, 2024

Subject: Notice re Pesticides and Other Chemical Applications for Use
in the Growing and Cultivating of Medicinal Cannabis in
Kentucky

Required by: 915 KAR 1:030, Section 8 (2)

Prepared by: Sam Flynn, Executive Director *SRF*
The Kentucky Medical Cannabis Program

Pursuant to 915 KAR 1:030, Section 8 (2), the Kentucky Medical Cannabis Program shall publish a list of approved pesticides and any other chemical applications for use in growing and cultivating medicinal cannabis in the Commonwealth on the program's website, <https://kymedcan.ky.gov>. The program shall review this Notice annually and update it as needed.

Per KRS 217.570, pesticides distributed within the Commonwealth must be registered with the Kentucky Department of Agriculture (KDA). A pesticide registered with KDA may be used in accordance with its label directions for the cultivation of medicinal cannabis in the Commonwealth under the following conditions:

- a. The label allows for use on unspecified crops and/or plants or expressly allows for use on Cannabis sativa plants;
- b. The label allows for use within indoor growing spaces such as a room, greenhouse, building, or other indoor enclosed area;
- c. The label directions do not prohibit use on crops or plants for human consumption;
- d. The applicator is licensed by KDA to apply pesticides pursuant to KRS Chapter 217B; and
- e. Use of the pesticide complies with 915 KAR 1:030 governing pesticide use on medicinal cannabis.

The following examples of registered products contain labels that satisfy the above criteria. Neither the Cabinet for Health and Family Services nor the Kentucky Medical Cannabis Program endorse or recommend use of a particular product:

Insecticide Products

1. Agree
2. Isarid
3. Nature-Cide All Purpose Concentrate

4. Rango
5. Prevasyn
6. SNS-203 Concentrated Natural Pesticide
7. SNS-209 All Natural Systemic Pest Control

Fungicide Products

1. LifeGard WG
2. LifeGard LC
3. Growers Ally Fungicide Concentrate
4. Defguard
5. SNS-244 All Natural RTU Fungicide
6. SNS-244C All Natural Concentrate Fungicide

Miticide Products

1. SNS-217C All Natural Spider Mite Control Concentrate
2. SNS-217 Natural RTU Spider Mite Control
3. Growers Ally Spider Mite Control

Insecticide, Fungicide, and Miticide Products

1. Eco-1 Fruit & Vegetable Spray Concentrate
2. Eco-1 Fruit and Vegetable Spray
3. Lost Coast Plant Therapy
4. The Amazing Doctor Zymes Eliminator
5. Nuke Em
6. Exile
7. Purely Green Bio-Pesticide

Other registered products may be applied to medicinal cannabis if the above stated criteria are met. **Medicinal cannabis cultivators and producers are responsible for determining which pesticides can be used in accordance with the respective product label.**

For additional information regarding pesticides and Cannabis sativa, please see the “Kentucky Hemp and Pesticides” guidance issued by the Kentucky Department of Agriculture:
https://www.kyagr.com/consumer/documents/ES_AGR_PesticidesandHemp.pdf.

ISSUED BY:



Sam Flynn
Executive Director
Kentucky Medical Cannabis Program
Cabinet for Health and Family Services

Date: 4/18/2024