



DuoGard

Insecticide/Fungicide

Guaranteed Analysis

Active Ingredients:

Peppermint Oil 7.90%, Cottonseed Oil 7.00%,
Rosemary 6.25%, Clove 2.80%, Sesame 2.25%,
Thyme 1.85%, Cinnamon 1.75% - (29.80%)

Other Ingredients:

White Mineral Oil 38.50%, Palm Oil 23.80%, Guar Gum 6.70%, Citrus Pulp 1.20% - (70.20%)

Total 100%

CAUTION

PRECAUTIONARY STATEMENTS

May causes temporary eye and skin irritation. Do not get in eyes, on skin, or on clothing. Wear protective eyewear such as goggles, face shield, or safety glasses, and chemical resistant gloves. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. If irritation persists, call a poison control center or doctor for further advice.

If on skin: Take off contaminated clothing, rinse skin immediately with plenty of soap and water for 15-20 minutes. If irritation persists, call a poison control center or doctor for further advice.

If swallowed - Call doctor or poison control center immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by poison control center or doctor. Do not give anything to an unconscious person.

If inhaled - Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.

GENERAL INFORMATION

DuoGard is a blend of herbal active ingredients to be used as an organic insecticide and fungicide for cannabis crops. May be used with a spreader or sticker. The DuoGard should be compatible with most products. We recommend conducting a small-scale test to ensure lack of phytotoxicity of the combination. Buffer the pH of the DuoGard spray solution to pH 5.5 to 6.0 for best results. Outside of this recommended range may result in reduced performance on target pests.

DIRECTIONS FOR USE

APPLICATION GUIDELINES. Ground or aerial application is recommended for thorough coverage. Under low-level pest or disease conditions, the minimum application rates can be used. Maximum application rates and shortened spray schedules are recommended during periods of high pest or disease pressure. Thorough coverage of foliage is required for optimal disease control. Use adequate sprayer pressure to achieve small droplets or fine mist for best coverage. Do not spray wet foliage.

DILUTION INSTRUCTIONS. Fill the clean spray tank with the amount of water needed for the application. Agitate water in tank and then add desired amounts of DuoGard maintaining constant agitation throughout mixing.

MINIMUM TIME FOR APPLICATION TO HARVEST. Spraying of the product can occur up to the time of harvest.

EQUIPMENT. Thorough coverage of plant, is required for best results. To achieve thorough coverage, use proper spray pressure, gallons per acre. For best coverage use mist and small droplets.

TANK MIXING INSTRUCTIONS. Tank mixed with most recommended fungicides, insecticides, herbicides, liquid fertilizers, biological control products and adjuvants. DuoGard has been tested on numerous cannabis and hemp varieties with no phytotoxic effects. However, since DuoGard has not been tested on all cannabis and hemp varieties or in combination with all available tank mixes, testing on a small number of plants to check for adverse effects is recommended before applying widely.

STORAGE AND DISPOSAL. Store in original UV protected containers only. Store at temperatures between 41°F to 85°F (5°C to 30°C). Wastes resulting from using this product may be disposed of on site. Dispose of empty jug in a sanitary land fill or recycle if permitted.

CONDITIONS OF SALE AND WARRANTY

Mar Vista Resources LLC, (Seller) warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon Seller. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. In no case shall Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition, of sale by Seller and is accepted as such by the buyer. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of Seller's liability.

Crop	Use Rate per 100 gallons	Application Rates and Timing	Common Cannabis Pests	Seed and seedling (pests)	Bud Flower and leaf, indoors/outdoors (pests)	Stalk and stem (pests)
Cannabis	32 fl. Oz	Use lower rate when pest and disease pressure is light and spray at 10-14 day intervals. During conditions of high pest or disease pressure increase rates or shorten intervals to 7-10 days. For aerial application use a higher rate.	Aphids, mites, gnats, mealybugs, foliar nematodes, root aphids, anthracnose, aspergillus, botrytis, bud rot (grey mold)	Cutworms, Hemp flea beetles, Crickets.	Spider mites, aphids, whiteflies, thrips, leafhoppers. Hemp flea beetles, hemp borers, budworms, leafminers, green stink bugs.	Borers, Hemp borers.
Hemp	to 128 fl. Oz.					

Minimum Risk Pesticides Exempted under FIFRA Section 25(b)



- ☐ NET CONTENTS: 1 Qt (0.946 L) Jug
☐ NET CONTENTS: 1 Gal (3.69 L) Jug
☐ NET CONTENTS: 55 gal (208.19 L) Drum



Distributed By:

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