

400-104

3-27-2008

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MAR 27 2008

Mr. Michael Dupré
Registration Manager
Chemtura Corporation
199 Benson Road
Middlebury, CT 06749

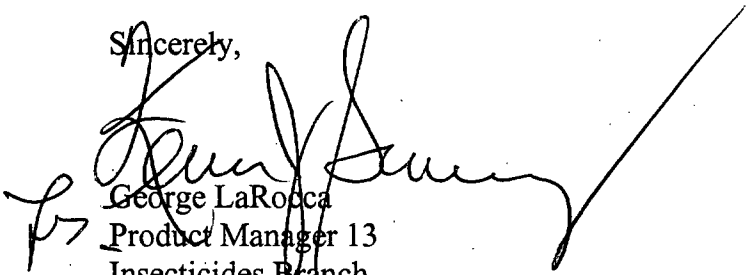
Dear Mr. Dupré,

Subject: Label Amendment
Comite
EPA Reg. No. 400-104
Application dated March 4, 2008

The label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy of the label is enclosed for your records.

If you have any questions, please contact Kevin Sweeney at (703) 305-5063. Thank you for your cooperation in this matter.

Sincerely,

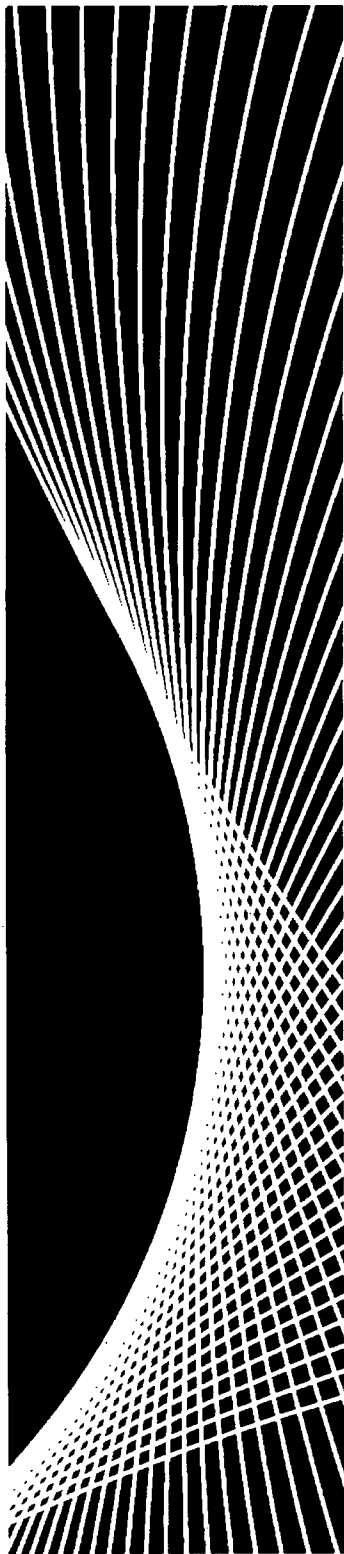
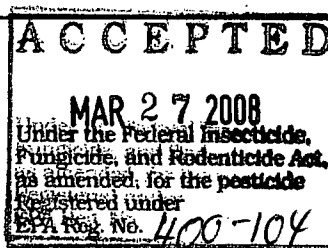

George LaRocca
Product Manager 13
Insecticides Branch
Registration Division (7505P)

Enclosure

Restricted Use Pesticide due to eye and skin effects. For retail sale to and use by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

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Comite®



Agricultural Miticide

Active Ingredient: (% by weight)
 Propargite
 (Sulfurous acid, 2-[4-(1,1-dimethyl-ethyl) phenoxy]
 cyclohexyl-2-propynyl ester)* 73.6%
 Other Ingredients 26.4%
 Total: 100.0%

*Contains 6.55 lbs. active ingredient per gallon

Net Contents:

KEEP OUT OF REACH OF CHILDREN DANGER • PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID

- | | |
|-------------------------------|--|
| IF IN EYES | <ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice. |
| IF ON SKIN OR CLOTHING | <ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice. |
| IF INHALED | <ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for treatment advice. |
| IF SWALLOWED | <ul style="list-style-type: none"> • Immediately call a poison control center or doctor. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person. |

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also call the following telephone numbers for emergency medical treatment advice.

EMERGENCY PHONE	800-292-5898
SAFETY DATA/INFORMATION	866-430-2775
TRANSPORTATION EMERGENCY (CHEMTREC)	800-424-9300

NOTE TO PHYSICIAN.

Probable mucosal damage may contraindicate the use of gastric lavage.

Precautionary Statements and Directions for Use are in the attached booklet. If booklet is missing, contact Chemtura or an authorized dealer.

EPA REG. NO. 400-104
 EPA EST. NO.
 037D/022108

Manufactured for:
 Chemtura Corporation
 199 Benson Road
 Middlebury, CT 06749



www.chemtura.com

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER**

Corrosive. Causes irreversible eye damage. Causes skin burns. Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Do not get on eyes or clothing. Wear protective eyewear such as goggles, face shield or safety glasses. Wear coveralls over long sleeved shirt and long pants, chemical resistant footwear and socks, chemical resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, viton, selection category C). Avoid breathing spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. For more options, follow the instructions for category C on an EPA chemical-resistant category selection chart.

All Mixers, Loaders, and Applicators and Handlers Must Wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical resistant footwear and socks
- Goggles, face shield or safety glasses
- Chemical resistant gloves such as nitrile rubber, butyl rubber, viton and/or barrier laminate, except for flaggers and applicators using closed cabs
- Chemical resistant apron for mixers and loaders and persons exposed to the concentrate.
- For overhead exposure wear chemical resistant headgear.

See Engineering Controls for further requirements.

USER SAFETY REQUIREMENTS

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Remove clothing/PPE immediately if pesticide gets inside.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, change into clean clothing and follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water.
- Keep and wash PPE separately from the laundry.

ENGINEERING CONTROLS

Mixers and loaders supporting aerial applications to corn and cotton must: use a closed system that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4), and must:

- Wear the personal protective equipment required above for mixers/loaders,
- Wear protective eyewear if the system operates under pressure, and
- Be provided and must have it immediately available for use in an emergency, such as a broken package, spill, or equipment breakdown: coveralls, chemical-resistant footwear, and a NIOSH approved respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G), or an organic vapor cartridge or canister with N, R, P or HE prefilter, and Chemical-resistant headgear, if overhead exposure.

Applicators using airblast spray equipment must:

- Wear the personal protective equipment required above for mixers and loaders,
- Be provided and must have immediately available when they must enter the treated area: coveralls, chemical-resistant gloves, chemical-resistant footwear, chemical-resistant headgear if overhead exposure;
- Take off any PPE that was worn in the treated area before reentering the cab if the applicators are operating in a closed cab, and
- Store all such PPE in a chemical-resistant container, such as plastic bag, to prevent contamination of the inside of the cab or other enclosed area.

Direct flaggers need to wear the personal protective equipment required above for mixers/loaders, and applicators/handlers, unless they are in an enclosed vehicle which need not be pressurized. When handlers and/or applicators use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6), the PPE requirements may be reduced or modified as specified in the WPS.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates and may cause reproductive effects in wildlife. Do not apply directly to water or areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash water.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store the product near heat or open flame.

DIRECTIONS FOR USE

RESTRICTED USE PESTICIDE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product through any type of irrigation system.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow workers to enter treated areas during the restricted entry interval (REI) listed except as provided for by the WPS. The REI and Exceptions are listed in the Directions for Use associated with the crop. Notify workers of these exceptions (including when entry is permitted for each of the tasks named in the exception).

For early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- coveralls over long-sleeved shirt and long pants,
- chemical-resistant gloves, made of any waterproof material,
- chemical resistant footwear plus socks and,
- protective eyewear.

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in a dry and secure location.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows. Empty the remaining contents into application equipment or mix tank and drain container for 10 seconds after the flow begins to drip. Fill the container 1/4 full of water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank. Drain container for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Once triple rinsed, recycle if available. Some agricultural pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or Ag Container Recycling Council (ACRC) at 877-952-2272 or <http://www.acrecycle.org>. If recycling is not available, dispose of in a sanitary landfill or by incineration if allowed by state and local ordinances.

SPRAY DRIFT PRECAUTIONS

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR AND GROWER.

WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS:

- Do not apply by ground within 50 feet or by air within 75 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds; estuaries and commercial fish farm ponds.
- Risk of exposure to sensitive aquatic areas can be reduced by making applications when the wind direction is away from the aquatic area.

Wind direction and speed

- Only apply this product if the wind direction favors on target deposition.
- Do not apply when the wind velocity exceeds 15 mph.

Temperature inversion

- Do not make aerial or ground applications into temperature inversions.
- Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

Droplet size

- For ground and aerial applications apply the coarsest droplet size spectrum that provides sufficient coverage and mite control.

Additional Requirements for Ground Applications

- For ground boom applications, apply using a nozzle height of no more than 4 feet above the ground or crop canopy.
- For airblast applications, turn off outward pointing nozzles at row ends and when spraying the outer two rows. To minimize spray loss over the top in orchard applications, spray must be directed into the canopy.

Additional Requirements for Aerial Applications

- The spray boom should be mounted on the aircraft as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length should be used and must not exceed 75% of the wing span or 80% rotor diameter.
- Spray must be released at the lowest height consistent with pest control and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.
- When applications are made with a cross-wind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.

RUNOFF PRECAUTIONS

Under some conditions, propargite may have a high potential for runoff into surface water for several days after application. Do not apply in the following areas:

- frequently flooded areas (excluding artificially flooded areas).
- areas where intense or sustained rainfall is forecasted to occur within 48 hours.

Use best management practices for minimizing surface runoff in the following areas:

- poorly draining or wet soils with readily visible slopes toward adjacent surface water.
- areas with in-field canals or ditches that drain to surface water.
- areas not separated from adjacent surface waters with vegetated filter.

Consult your soil conservation service for recommendations in your use area.

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USE RESTRICTIONS

Do not use in spray solution above pH 10.

It is best to use COMITE at pH 7 or lower.

Beans - Do not feed or forage treated bean vines or bean trash after harvesting.

Cotton - Apply only before bolls open. Do not feed treated foliage or cotton trash to livestock.

Peanuts - Do not graze or feed livestock on treated areas or cut treated forage for hay.

Unless the rotated crop is a registered use for propargite, the following applies:

Do not plant leafy vegetables in rotation within 2 months after the last application of propargite to cotton and corn.

Do not plant small grains in rotation within 82 days after last application of propargite to cotton and corn.

Do not plant any other feed or food crop in rotation within 6 months after last application of propargite unless the crop is a registered use for propargite.

Registered-labeled field and vegetable uses for propargite are:

Beans, dry	Jojoba	Seed crops only:
Corn (sweet, field and popcorn)	Mint	Alfalfa
Cotton	Peanuts	Carrot
Hops	Potatoes	Clover
	Sorghum	Sugar Beets

GENERAL INSTRUCTIONS

COMITE is a liquid emulsifiable concentrate for preparing sprays to control mites.

COMITE is not systemic in action, therefore complete coverage of both upper and lower leaf surfaces and of fruit is necessary for effective control.

COMITE performance is best when day temperatures average above 70°F.

MIXING INSTRUCTIONS

After three-quarters full of water, add recommended dosage (from table) of COMITE to the spray tank. Fill tank, agitate and spray thoroughly to cover foliage and fruit for best results.

Cef

DOSAGE INSTRUCTIONS

CROP	MITES CONTROLLED	TIMING OF APPLICATION	AMOUNT OF COMITE PER ACRE ^(A)	GALLONS OF SPRAY SOLUTION PER ACRE		TOTAL NUMBER OF SPRAYS PER YEAR	MINIMUM SPRAY INTERVAL (DAYS)	(REI) RESTRICTED ENTRY INTERVAL ^(B,C) (DAYS)	EARLIEST HARVEST DAYS AFTER APPLICATION (LAST SPRAY)
				Ground Application	Aerial Application				
BEANS ⁽¹⁾ dry (including dry lima beans) (West of Rocky Mts.)	two-spotted spider		2 to 3 pints ⁽¹⁾	minimum of 20	minimum of 5	2	21	9	14
ORANGES & GRAPEFRUIT ^(2,3,4) (Bearing) (Florida & Texas only)	citrus red Texas citrus six spotted citrus rust false spider broad spider		2 to 3 pints ⁽⁵⁾	minimum of 25	minimum of 10	2	28	20	21
FIELD CORN ^(6,7) & POPCORN	two-spotted spider Banks grass		2 to 3 pints	minimum of 20	minimum of 2	1	—	13	30
SWEET CORN ^(6,7) (California only)	two-spotted spider Banks grass		2 to 3 pints	minimum of 20	10 to 20	1	—	13	30
COTTON ^(10,12) (California Arizona only)	two-spotted spider Pacific spider strawberry spider	Early ⁽⁸⁾	1 pint	15 ⁽⁹⁾ to 30	Not recommended	2	21	6	50
		Mid Season to Layby	1½ to 2 pints	25 ⁽⁹⁾ to 40	—				
			2 pints	—	5 to 15 ⁽¹¹⁾				
		Layby	2 pints	25 ⁽⁹⁾ to 50	5 to 15 ⁽¹¹⁾				
COTTON ^(10,12) (East of the Rocky Mts.)	two-spotted spider Pacific spider strawberry spider	Early ⁽⁸⁾	1 pint	15 ⁽⁹⁾ to 30	Not recommended	2	21	6	50
		Mid Season to Layby	1 to 2 pints	25 ⁽⁹⁾ to 40	5 to 15 ⁽¹¹⁾				
		Layby to Boll Opening	2 pints	25 ⁽¹⁰⁾ to 50	5 to 15 ⁽¹¹⁾				
JOJOBA ⁽¹³⁾	<u>Tetranychus sp.</u>		2 pints	20 to 40	minimum of 5	2	10	2	—
MINT ⁽¹⁴⁾ (Except California)	two-spotted spider mint bud (squirrely mint effect)		2 to 2½ pints	minimum of 20	minimum of 8	2	14	7	14
PEANUTS ^(10,15) (Except California)	two-spotted spider		2 pints	minimum of 20	minimum of 5	2	14	2	14
POTATOES ⁽²⁾ (Pacific North-west Only)	two-spotted spider		2 to 2½ pints ^(16,17)	20 to 50	minimum of 10	2	21 ⁽⁶⁾	2	14
SORGHUM ⁽¹⁸⁾ (East of Rocky Mts.) CA only	two-spotted spider Banks grass		1½ to 2 pints	minimum of 20	minimum of 5	1	—	2	silage 30
				—	minimum of 10				grain 60
									silage 30
									grain 45

- A. Apply high rate to areas with high mite infestation and areas which historically have had high mite infestations.
- B. See AGRICULTURAL USE REQUIREMENTS for general REI exceptions.
- C. There is no exception allowed for hand weeding or thinning.
- D. The grazing or feeding of livestock on treated areas or cutting treated forage for hay is prohibited.
- E. The feeding of treated foliage or cotton trash to livestock and application after bolls have opened are prohibited.
- F. The grazing or feeding of livestock on cover crops is prohibited.
- G. Minimum spray interval is 14 days in Washington State only.

APPLICATION NOTES

BEANS

1. Apply no more than 4.5 pints per acre per year (3.7 lbs. propargite a.i. per acre per year).

CITRUS

2. Apply in sufficient water for thorough coverage. Apply no more than 5 pints per year.
3. Do not apply petroleum oils 30 days prior to or 40 days after applying COMITE as phytotoxicity may occur on leaves and/or fruit. Do not apply COMITE mixed with petroleum oils or any material containing petroleum based solvents as phytotoxicity may occur on leaves and/or fruit.
4. Do not mix COMITE with or apply prior to, or after, alkaline materials such as lime, Bordeaux mixture or lime sulfur.
5. Avoid COMITE applications to immature leaves and fruit, and prevent spray solution from puddling, dripping, or running off leaves and/or fruit.

FIELD CORN & POPCORN

6. At least 3 pints per acre should be used under conditions of severe mite pressure.
7. Treat early. Best results are achieved when mite populations are low, before the mites have damaged the plants. Treatment is recommended when mite populations are just beginning to build, and the corn is still small enough (usually 3 to 4 feet) to allow good coverage. **Ensure applications are made only when corn leaves are dry.** This is especially true for white corn varieties which are the most susceptible to plant injury. **Additional adjuvants are not recommended for use on corn in California.**

COTTON

8. COMITE may be phytotoxic to young cotton under certain conditions. Age and climatic conditions result in a physiological hardening when plants are generally between 6 and 12 inches tall. Applications can begin after plants are hardened.
9. COMITE may be used in concentrate sprayers designed for concentrate row crop applications. Maintain COMITE dosage rate per acre.
10. Commercially acceptable mite control may be difficult to obtain where synthetic pyrethroids are or have been used.
11. COMITE may be applied in vegetable oils by air with ULV sprayers.
12. Do not apply more than 4.0 pints COMITE (3.3 lbs. propargite a.i.) per acre per year.

JOJOBA

13. Apply to foliage when mite populations reach damaging numbers.

MINT

14. Do not apply more than 5.0 pints COMITE (4.1 lbs. propargite a.i.) per acre per year.

PEANUTS

15. When temperatures are greater than 90°F with high humidity some leaf phytotoxicity may occur.

POTATOES

16. Apply no more than 5 pints COMITE (4.1 lbs. propargite a.i.) per acre per year.
17. The 2½ pints per acre rate should be used when the crop is under extreme mite pressure.

SORGHUM

18. Due to the large number of varieties of sorghum, it is recommended that a small test plot be treated to check phytotoxicity before using COMITE on a large area.

COMPATIBILITIES

Do not use penetrating surfactants. Under certain conditions a non-penetrating surfactant can be added. Rely on your prior use experience or consult your local surfactant supplier for specific recommendations.

Do not apply in combination with petroleum based foliar spray oils as phytotoxicity may occur.

COMITE is not compatible with alkaline materials such as lime, lime sulfur or Bordeaux. The effectiveness of COMITE will be reduced.

Except as noted, COMITE is compatible with many pesticides. Observe all cautions and limitation of labeling of all products used in mixtures.

Additional information on compatibility is contained in the Chemtura product label book. Contact your supplier or Chemtura representative for this information.

IMPORTANT NOTICE—Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under conditions not reasonably foreseeable to seller, and to the extent consistent with applicable law, the buyer assumes the risk of any such use.

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