



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
 Registration Division (7505P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

400-104

Date of Issuance:

JUL 27 2007

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

COMITE

Name and Address of Registrant (include ZIP Code):

Mr. Willard F. Cummings
 Chemtura Corporation
 199 Benson Road
 Middlebury, CT 06749
 USA

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Decision, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Generic data requirements that have been identified in the RED as confirmatory data for the active ingredient contained in the subject product will continue to be tracked and assessed in the Agency's continual reassessment of pesticides.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided you:

- 1. Company Name.** Change the company name from "Crompton Uniroyal Chemical" to "Chemtura Corporation".
- 2. Restricted Use.** Revise the **Restricted Use** text to read "Restricted Use Pesticide due to eye and skin effects. For retail sale to and use by Certified applicators, or persons under their supervision, and only for those uses covered by the Certified Applicator's certification." **Delete** the statement "*Recommended for Agricultural Use only.*"

Signature of Approving Official:

George LaRocca, Product Manager 13

Date:

3. Ingredients Statement. In the ingredients statement we recommend changing the term “Inert Ingredients” to “Other Ingredients”.

4. Storage and Disposal. Under the heading “Storage and Disposal”, change the sub-heading “Storage” to “Pesticide Storage”.

5. The First Aid section must be revised to read:

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 eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

IF SWALLOWED: Immediately call a poison control center or a doctor. Do not induce vomiting unless told to by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.

NOTE TO PHYSICIANS: “Probable mucosal damage may contraindicate the use of gastric lavage.”

We recommend adding to this statement a company telephone number to specific medical personnel who can provide specialized medical advice as well as information that can address the oral, primary eye and skin irritation/sensitization concerns.”

6. Precautionary Statements.

a. Add a referral statement to the front panel of the label, “Refer to back/side panel for additional precautions.”

Revise the precautionary statements as follows:

b. HAZARDS TO HUMANS AND DOMESTIC ANIMALS

“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, selectio (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.”

c. We recommend adding the following personal protective statements beneath the “Hazards to Humans and Domestic Animals” paragraph.

“Wear protective clothing (coveralls worn over long sleeved shirt and long pants, socks, chemical resistant footwear and gloves) and protective eyewear during handling.”

d. Revise the **PPE** section as follows:

1. "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 the 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, and
- 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.”

2. Add a heading above the sentence that begins with “Discard clothing and other...” that reads: “User Safety Requirements.”

3. The text “When handlers use closed systems, enclosed cabs, or aircraft.....” currently appearing in the PPE section should be placed in the Engineering Controls section.

e. Revise the “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 other laundry.

f. Revise the **Engineering Controls** as follows:

1. Remove all language requiring a “closed cockpit” or “closed cab”. However, closed cab/cockpit directions may be still included as a recommendation or an advisory.

3. Revise the last paragraph to read: "When ~~other~~ applicators use enclosed cabs in a manner that meets the equipment listed under WPS for agricultural pesticides 40 CFR 170.240(d)(4-6), the handler PPE requirements may be reduced or modified as specified in the WPS."

g. Based on the Flash Point/Flame Extension for this product, the **Physical or Chemical Hazards** statement should be revised to read: "Combustible. Do not use or store the product near heat or open flame."

h. The **Environmental Hazards** statements must be revised as follows:

"This pesticide is toxic to 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."

7. Revise the Directions for Use as follows:

a. In the Agricultural Use Requirements box **delete** "Notify workers of these and of the general exception below (including when entry is permitted for each of the tasks named in the exceptions)" and "Exception: After the first 48 hours of the REI, workers may enter the treated area to perform hand labor or other tasks involving contact with anything that has been treated, such as plants, soil, or water, without time limit, if they wear the early entry personal protective equipment listed below."

Replace with "Notify workers of these exceptions."

b. Spray-Drift Precautions. Delete the proposed label language and replace it with the required language found in the Propargite RED.

"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.

Do not allow this product to drift off target site.

For ground applications apply the coarsest droplet size spectrum that provides sufficient coverage and mite control. Use the lowest nozzle height that provides uniform coverage. Apply only when wind speeds are 10 mph or less when measured by an anemometer outside of the orchard/vineyard on the upwind side.

For aerial applications apply the coarsest droplet size spectrum that provides sufficient coverage and mite control. Apply from the lowest possible height that provides good pest control and flight safety. Use the shortest boom length that is practical. Apply only when wind speeds are 10 mph or less when measured by an anemometer outside of the orchard/vineyard on the upwind side.

Risk of exposure to sensitive aquatic areas can be reduced by making applications when the wind direction is away from the aquatic area.

Do not make aerial or ground applications during temperature inversions."

c. Run-Off Precautions.

5 8 18

1. Change “To prevent off-site movement due to runoff, avoid applications to the following areas:” to “Do not apply in the following areas:”
2. Change –frequently flooded areas (excluding crop irrigation areas) to – frequently flooded areas (excluding artificially flooded areas)
3. Change “Care should be taken when making applications where the following conditions exist” to: “Use best management practices for minimizing surface runoff in the following areas:”

d. Use Restrictions.

Revise “*Do not plant any root crop in rotation within 6 months after last application of propargite to labeled crops.*” to read: “Do not plant any other food or feed crop in rotation within 6 months after last application of propargite unless the crop is a registered use for propargite.”

Revise “*Do not plant other crops in rotation within two months after last application of propargite to labeled crops.*” to read: “Do not plant leafy vegetables in rotation within 2 months after the last application of propargite to cotton and corn.”

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

e. The table entitled “Dosage Instructions”

1. Delete footnotes “C”, “D”, “E” and “F”.
2. Add footnote to REI column [There is no exception allowed for hand weeding, scouting or thinning.]
3. Beans dry (including dry lima beans) (West of the Rocky Mountains)
 - i. See “Application Notes” for change to maximum seasonal application.
4. Citrus – Oranges and Grapefruits (Florida and Texas only). Change to read “Oranges and Grapefruits (Bearing) (Florida and Texas only).”
 - i. Change the REI to 20 days.
 - ii. Add footnote: [The grazing or feeding of livestock on treated areas or cutting treated forage for hay is prohibited.]
5. Corn - Field Corn & Popcorn - OK
6. Sweet Corn (California only)
 - i. According to the RED label tables you may decrease the minimum gallons of spray for aerial applications to 2 gallons if desired.
7. Cotton (California and Arizona only)
 - i. See “Application Notes”.
8. Cotton (East of the Rocky Mountains)

- i. Add the footnote: [The feeding of treated foliage or crop trash to livestock and application after bolls have opened are prohibited.]
- ii. See "Application Notes".

6 7 18

9. Jojoba.

- i. Change the "Minimum Spray Interval" to 21 days from 10 days.

10. Mint

- i. Addition of this use to the product label is acceptable provided the SLNs pertaining to this product's use on mint are cancelled.
- ii. See Application Notes

11. Peanuts

- i. Addition of this use to the product label is acceptable provided the SLNs pertaining to this product's use on peanuts are cancelled. See notes under SLNs.
- ii. Add footnote: [The grazing or feeding of livestock on treated areas or cutting treated forage for hay is prohibited.]

12. Potatoes (Pacific Northwest ONLY)

- i. Minimum spray interval should read 21 days.
- ii. Add footnote to the "Minimum Spray Interval" column [Minimum spray interval is 14 days in Washington State only]
- iii. Add footnote: [The grazing or feeding of livestock on cover crops is prohibited.]
- iv. See "Application Notes."

13. Sorghum: Revise to read: "Sorghum (East of the Rocky Mountains and in California only)"

- i. Addition of California to the Section 3 label is acceptable provided you make note of California specific exceptions. In California, the silage PHI should be 30 days and the PHI for grain should be 45 days. Second, the use in California should be noted as an aerial use only and the minimum gallons applied should be 10 gallons of finished spray per acre.

h. **APPLICATION NOTES**

Delete the heading and text associated with "**General REI Information**"

i. BEANS. Change the maximum application rate per season from 5 pints to 4.5 pints per acre, equivalent to 3.7 lbs. propargite a.i. per acre per year.

ii. COTTON. Add an application note that states a maximum application rate of 4.0 pints COMITE per acre per season, equivalent to 3.3 lbs. propargite a.i. per acre per season.

iii. MINT. Add an Application Note for Mint. "Mint. Do not apply more than 5 pints COMITE (4.1 lbs. propargite a.i.) per year."

- i. Warranty Statement. Add the following phrase to the first sentence of the Warranty Statement: "To the extent provided by applicable law"

8. Confidential Statement of Formula. The basic Confidential Statement of Formula (CSF), dated September 18, 2003, is acceptable and becomes the CSF of record superseding all previous CSFs.

Special Local Need registrations (SLNs)

The SLNs associated with the subject parent product, COMITE - EPA Reg. No. 400-104, are listed in order of commodity type. I included requests to cancel some of these SLNs in cases where the use pattern has been added to the Section 3 label.

9. PEANUTS

SLN AL910005
SLN GA910003
SLN NC910007
SLN SC910003
SLN VA910006

Regarding these Special Local Need registrations, associated with this parent product registration, the revised labeling submitted in connection with registration under FIFRA section 24(c) and in response to the RED must be revised as follows:

- a. The label must reflect the company name change.
- b. Revise the Signal Word to read: "DANGER PELIGRO"
- c. In the ingredients statement we recommend changing the term "Inert Ingredients" to "Other Ingredients".
- d. Revise the livestock feeding restriction to read: [The grazing or feeding of livestock on treated areas or cutting treated forage for hay is prohibited]

Since the uses on the above SLNs have been added to the Section 3 label for the parent product, EPA requests that Chemtura Corporation cancel these SLN registrations.

10. GRAIN SORGHUM

SLN CA780167

Regarding this Special Local Need registration, CA780167, associated with this parent product registration, the revised labeling submitted in connection with registration under FIFRA section 24(c) and in response to the RED must be revised as follows:

- a. The label must reflect the company name change.
- b. Revise the Signal Word to read: "DANGER PELIGRO"
- c. In the ingredients statement we recommend changing the term "Inert Ingredients" to "Other Ingredients".

Since the uses on the above SLN have been added to the Section 3 label for the parent product, EPA requests that Chemtura Corporation cancel this SLN registration.

11. MINT**SLN WA870029****SLN UT960006****SLN NV870009****SLN MT900001****SLN ID970015**

Regarding these Special Local Need registrations, associated with this parent product registration, the revised labeling submitted in connection with registration under FIFRA section 24(c) and in response to the RED must be revised as follows:

- a. The label must reflect the company name change.
- b. Revise the Signal Word to read: "DANGER PELIGRO"
- c. In the ingredients statement we recommend changing the term "Inert Ingredients" to "Other Ingredients".

Since the uses on the above SLNs have been added to the Section 3 label for the parent product, EPA requests that Chemtura Corporation cancel these SLN registrations.

12. "Crops grown for seed purposes only" including alfalfa, sugar beets, carrots, clover seed and/or sweet corn.**SLN AZ000006****SLN CA830024****SLN MT890010****SLN ID960016****SLN NV880007****SLN UT790015****SLN ID770005****SLN WY020001**

Regarding these Special Local Need registrations, associated with this parent product registration, the revised labeling submitted in connection with registration under FIFRA section 24(c) and in response to the RED must be revised as follows:

a. ALL SLNs listed above

- i. The label must reflect the company name change.
- ii. Revise the Signal Word to read: "DANGER PELIGRO"

iii. In the ingredients statement we recommend changing the term "Inert Ingredients" to "Other Ingredients".

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iv. Add the following to all crop grown for seed purposes SLNs listed above above that do not have a food/feed tolerance for the respective crop:

"No [crop name] seed grown or conditioned as a non-food or non-feed site in the State of [name] shall bear a tag or container label which forbids the use of the seed for human consumption or animal food. No [crop name] seed grown or conditioned as a non-food or non-feed site in the State of [name] may be distributed for human consumption or animal feed."

b. ALFALFA ONLY

i. Add an REI of 9 days for alfalfa to AZ000006, CA830024, MT890010, UT790015, ID960016, and NV880007.

ii. Revise SLNs AZ000006, CA830024, MT890010 and UT790015 to include the following statement: "The feeding of treated foliage, alfalfa trash or seed screenings to livestock and the grazing of treated fields are prohibited."

iii. Revise SLNs ID960016, WY020001 and NV880007 to include the following statement: "The cutting of the current year's treated alfalfa seed crop for hay or forage, the grazing of the current year's alfalfa seed crop, and the sprouting of treated alfalfa seed are prohibited."

c. CARROT ONLY – SLN ID770005

i. Add an REI of 2 days and a restriction prohibiting hand harvesting for 13 days after application.

d. CLOVER ONLY – SLN ID770005

i. Add an REI of 9 days for clover.

ii. Add the statement: The feeding of treated foliage, clover trash, or seed screenings to livestock and the grazing of treated fields is prohibited.

e. SWEET CORN ONLY - SLN ID940011

i. Add an REI of 13 days.

13. COTTON

SLNs AR830015, CA820083, MS830024, TX830028

a. For ALL SLNs listed above:

i. The label must reflect the company name change.

ii. Revise the Signal Word to read: "DANGER PELIGRO"

iii. In the ingredients statement we recommend changing the term "Inert

Ingredients” to “Other Ingredients”.

10 7 18

- iv. Add to the cotton dosage instructions a maximum application rate of 4.0 pints COMITE per acre per season, equivalent to 3.3 lbs. propargite a.i. per acre per season.
- v. Add an REI of six (6) days. The minimum spray interval should be stated as 21 days.
- vi. Add: *“Do not plant small grains in rotation within 82 days after last application of propargite to cotton.”*

b. SLN specific restrictions

- i. The PHI is 50 days for AR830015 and CA820083 only.
- vii. For CA820083 only add the restriction: “Do not apply more than 2 applications per year.”

14. Non-bearing almonds and walnuts interplanted with dry beans and cotton

SLN CA940031

a. Make the following changes:

- i. The label must reflect the company name change.
- ii. Revise the Signal Word to read: “DANGER PELIGRO”
- iii. In the ingredients statement we recommend changing the term “Inert Ingredients” to “Other Ingredients”.
- iv. Add: “Do not apply this product through any type of irrigation system.”

b. Dry Beans (ground and aerial applications)

- i. Add an REI of 9 days, a PHI of 14 days and a minimum spray interval of 21 days.
- ii. State the maximum application rate per season as 4.5 pints COMITE per acre, equivalent to 3.7 lbs. propargite a.i. per acre per year.

c. Cotton (ground and aerial applications.)

- i. Add the timing of the applications.
- ii. State a maximum application rate of 4.0 pints COMITE per acre per season, equivalent to 3.3 lbs. propargite a.i. per acre per season.
- iii. Add an REI of six (6) days. The minimum spray interval should be stated as 21 days.

iv. Change the number of application per year to “2” from “3” applications per year. 11 & 18

v. Add: “Do not plant small grains in rotation within 82 days after last application of propargite to cotton.”

15. SWEET CORN (Fresh and Processing)

SLNs ID910015 and WA910033.

a. Make the following changes to both SLN labels:

i. The label must reflect the company name change.

ii. Revise the Signal Word to read: “DANGER PELIGRO”

iii. In the ingredients statement we recommend changing the term “Inert Ingredients” to “Other Ingredients”.

iv. Revise the precautionary labeling and agricultural use requirements as mandated for the parent product in this reregistration notice.

v. State the REI as 13 days. State the PHI as 30 days. The maximum number of applications per season is 1.

vi. Add: “Do not plant small grains in rotation within 82 days after last application of propargite to corn.”

b. Corn (unspecified)

SLN AZ970004

a. Make the following changes to the label

:

i. The label must reflect the company name change.

ii. Revise the Signal Word to read: “DANGER PELIGRO”

iii. In the ingredients statement we recommend changing the term “Inert Ingredients” to “Other Ingredients”.

iv. Revise the precautionary labeling and agricultural use requirements as mandated for the parent product in this reregistration notice.

v. State the REI as 13 days. State the PHI as 30 days. The maximum number of applications per season is 1.

vi. Add a rotational crop advisory to read: “Do not plant small grains in rotation within 82 days after last application of propargite to corn.”

vii. Add: "The grazing or feeding of livestock on treated areas is prohibited."

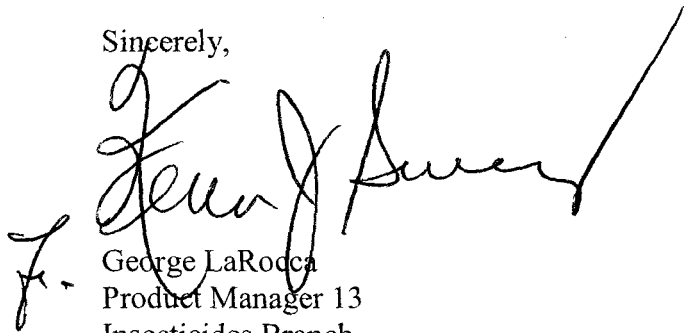
12 7 18

Please forward a copy of the revised SLN labeling to the appropriate State official(s) for their comment/approval. Any additional State-stipulated wording or limitations, including reference to applicable State Rules or Regulations or updates to them, must appear on the labeling. Please notify the Agency by e-mail to larocca.george@epa.gov when you actually do forward the revised SLN labels to their respective state agencies. When submitting each label to the State, please request the State to forward a copy of the revised SLN label (including their additions, if any) to the Agency for official confirmation of their receipt and approval, since Agency approval of the State's notification is required to finalize the action.

You may distribute products bearing old labels/labeling for 12 months from receipt of this letter or your next printing of the label, whichever occurs first. A stamped copy of the label is enclosed for your records.

Submit 3 copies of the final printed labeling as soon as possible. If you have any questions or comments regarding this letter, please contact Kevin Sweeney at (703) 305-5063 or via e-mail at sweeney.kevin@epa.gov.

Sincerely,

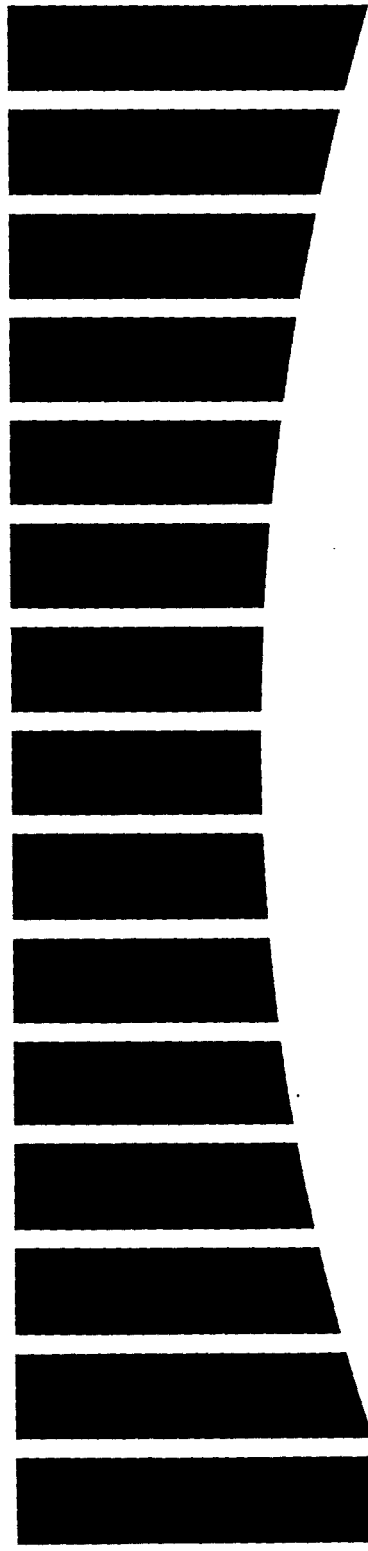
A handwritten signature in black ink, appearing to read "George LaRocca". The signature is written in a cursive style with a large, sweeping flourish at the end.

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

Enclosure

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

Comite®



Agricultural Miticide

Recommended for agricultural use only

Net Contents:

Active Ingredient: (% by weight)

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

*Contains 6.55 lbs. active ingredient per gallon

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.)

ACCEPTED
with COMMENTS
in EPA Letter Dated
JUL 27 2007
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
400-104

EPA REG. NO. 400-104
EPA EST. NO.
037CM

Crompton Manufacturing Company, Inc.
Middlebury, CT 06749

Crompton®, and Uniroyal Chemical®
are Registered Trademarks of a
subsidiary of Crompton Corporation

Crompton
Uniroyal Chemical

www.cromptoncorp.com

FIRST AID

- IF IN EYES**
- 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**
- 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**
- 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**
- Call a poison control center or doctor 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 the poison control center or doctor.
 - 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.

CROMPTON EMERGENCY PHONE	800-292-5898
SAFETY DATA/INFORMATION	203-573-3303
TRANSPORTATION EMERGENCY (CHEMTREC)	800-424-9300

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

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

DANGER

Corrosive. Causes irreversible eye damage or skin burns. Harmful if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

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

Mixers, Loaders, Applicators, and Other Handlers Must Wear: Long-sleeved shirt and long pants; shoes plus socks, chemical-resistant gloves (except for flaggers and applicators using enclosed cabs) (materials that are chemical-resistant to this product include: Nitrile, Butyl, Neoprene, and/or Barrier Laminate); and chemical-resistant apron for mixers and loaders and persons exposed to the concentrate. See engineering controls for additional 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.

When handlers 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 handler PPE requirements may be reduced or modified as specified in the WPS.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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 have immediately available for use in emergency, such as a broken package, spill, or equipment breakdown: coveralls and chemical-resistant footwear.

Pilots must use an enclosed cockpit in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6)].

Direct flaggers must be in an enclosed vehicle, which need not be pressurized.

Applicators using airblast spray equipment must use an enclosed cab that meets the definition in the Worker Protection Standard for Agricultural Pesticides [40 CFR 170.240(d)(5)] for dermal protection. In addition, such applicators must:

- wear the personal protective equipment requirement above for applicators,
- be provided and must have immediately available for use in an emergency when they must exit the cab in the treated area: coveralls, chemical-resistant gloves, chemical-resistant footwear, and chemical-resistant headgear, if overhead exposure,
- take off any PPE that was worn in the treated area before reentering the cab, and
- store all such PPE in a chemical-resistant container, such as a plastic bag, to prevent contamination of the inside of the cab.

When other applicators use enclosed cabs in a manner that meets requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240(d)(4-6)), the handler PPE requirements may be reduced or modified as specified in the WPS.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. 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 washwaters. Do not apply by ground application equipment within 50 feet of surface water or by aerial application equipment within 75 feet of surface water. See Directions for Use for additional restrictions.

PHYSICAL OR CHEMICAL HAZARDS

Flammable, keep away from heat and open flame.

DIRECTIONS FOR USE

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 and of the general exception below (including when entry is permitted for each of the tasks named in the exception).

Exception: After the first 48 hours of the REI, workers may enter the treated area to perform hand labor or other tasks involving contact with anything that has been treated, such as plants, soil, or water, without time limit, if they wear the early-entry personal protective equipment listed below.

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 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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

SPRAY DRIFT PRECAUTIONS

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR

OBSERVE THE FOLLOWING PRECAUTIONS 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.

The above excludes irrigation canals and wasteways as well as man-made irrigation conveyance structures and impoundments.

These buffers are in effect only when the cited bodies of water are down wind from the area being treated. When the air is moving away from the water, commence applications on the side nearest the water and then proceed away from that water.

Make aerial or ground applications when the wind velocity favors on-target product deposition, approximately 3 to 10 mph when measured by an anemometer outside the area to be treated (or orchard, vineyard, or field to be treated) on the upwind side. For ground and aerial applications apply the coarsest droplet size spectrum that provides sufficient coverage and mite control.

For aerial applications, apply from the lowest possible height that provides good pest control and flight safety. Use the shortest boom length that is practical.

For ground applications use the lowest nozzle height that provides uniform coverage.

Risk of exposure to sensitive aquatic areas can be reduced by making applications when the wind direction is away from the aquatic area.

Where possible, avoid spraying during temperature inversions, as drift potential is high during these periods.

RUNOFF PRECAUTIONS

Under some conditions, propargite may have a high potential for runoff into surface water for several days after application. To prevent off-site movement due to runoff, avoid applications to the following areas:

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

Care should be taken when making applications where the following conditions exist:

- 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.

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 any root crop in rotation within 6 months after last application of propargite to labeled crops.

Do not plant other crops in rotation within 2 months after last application of propargite to labeled crops.

Registered-labeled field and vegetable uses for propargite are:

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

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) (DAYS)	EARLIEST HARVEST DAYS AFTER APPLICATION
				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 ^(C)	14
CITRUS ^(2,3,4) ORANGES & GRAPEFRUIT 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	36 ^(D)	21
CORN ^(6,7) FIELD CORN & POPCORN	two-spotted spider Banks grass		2 to 3 pints	minimum of 20	minimum of 2 ⁽⁸⁾⁽⁹⁾	1	-	13 ^(F)	30
SWEET CORN ^(6,7) (California only)	two-spotted spider Banks grass		2 to 3 pints	minimum of 20	10 to 20	1	-	13 ^(F)	30
COTTON ⁽¹¹⁾ (California Arizona only)	two-spotted spider Pacific spider strawberry spider	Early ⁽⁹⁾	1 pint	15 ⁽¹⁰⁾ to 30	Not recommended	2	21	6 ^(F)	50
		Mid Season to Layby	1½ to 2 pints	25 ⁽¹⁰⁾ to 40	-				
			2 pints	-	5 to 15 ⁽¹²⁾				
		Layby	2 pints	25 ⁽¹⁰⁾ to 50	5 to 15 ⁽¹²⁾				
Layby to Boll Opening	2 pints	-	5 to 15 ⁽¹²⁾						
COTTON ⁽¹¹⁾⁽⁹⁾ (East of the Rocky Mts.)	two-spotted spider Pacific spider strawberry spider	Early ⁽⁹⁾	1 pint	15 ⁽¹⁰⁾ to 30	Not recommended	2	21	6 ^(F)	50
		Mid Season to Layby	1 to 2 pints	25 ⁽¹⁰⁾ to 40	5 to 15 ⁽¹²⁾				
		Layby to Boll Opening	2 pints	25 ⁽¹¹⁾ to 50	5 to 15 ⁽¹²⁾				
JOJOBA ⁽¹³⁾	<i>Tetranychus sp.</i>		2 pints	20 to 40	minimum of 5	1	-	2	-
MINT	two-spotted spider mint bud (squirrelly mint effect)		2 to 2½ pints	minimum of 20	minimum of 8	2	14	7	14
PEANUTS ⁽¹⁴⁾	two-spotted spider		2 pints	minimum of 20	minimum of 5	2	14	2	14
POTATOES (Pacific North-west Only)	two-spotted spider		2 to 2½ pints ^(15,16)	20 to 50	minimum of 10	2	14	2	14
SORGHUM ⁽¹⁷⁾ (East of Rocky Mts. and California)	two-spotted spider Banks grass		1½ to 2 pints	minimum of 20	minimum of 5	1	-	2	silage 30 grain 60

- 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. Dry Beans Exception: 1 day reentry for hand weeding and thinning.
- D. Citrus - Exception: 20 day reentry for pruning tasks. There is a two (2) day reentry exception for scouting and weeding.
- E. Corn and Cotton aerial application: A closed system must be used.
- F. Corn (field, pop and sweet) and Cotton Exception: 1 day reentry for scouting, hand weeding and thinning.

APPLICATION NOTES

GENERAL REI INFORMATION

- * Professional Crop Advisors are permitted by WPS to determine any necessary early entry PPE for themselves and immediate supervisees performing scouting activities.
- * Early entry PPE is not required for irrigation tasks that involve no contact with soil or foliage.
- * Activities such as tree shaking, mechanical weeding and other tractor drawn equipment activities fall under a general no-contact exemption from WPS.

BEANS

1. Apply no more than 5 pints 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.

CORN

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.**
8. In Kansas and Colorado, use a minimum of 2 gallons spray solution per acre. In California, best results are obtained from applying 10-20 gallons of spray solution per acre. In Texas and New Mexico and other states, use a minimum of 5 gallons spray solution per acre.

COTTON

9. 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.
10. COMITE may be used in concentrate sprayers designed for concentrate row crop applications. Maintain COMITE dosage rate per acre.
11. Commercially acceptable mite control may be difficult to obtain where synthetic pyrethroids are or have been used.
12. COMITE may be applied in vegetable oils by air with ULV sprayers.

JOJOBA

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

PEANUTS

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

POTATOES

15. Apply no more than 5 pints per year.
16. The 2½ pints per acre rate should be used when the crop is under extreme mite pressure.

SORGHUM

17. 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 Crompton product label book. Contact your supplier or Crompton 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 abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

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