WHAT'S ON A LABEL

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What's on a Label

- The label is the law.
- What's required to be on a label.
- Conflict with labeling.
- Label review.
- What happens when you don't follow the label.

Label is the Law

The Label is the Law

FAC 12973. The use of any pesticide shall not conflict with labeling registered pursuant to this chapter which is delivered with the pesticide or with any additional limitations applicable to the conditions of any permit issued by the director or commissioner.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. This product can only be used in accordance with the Directions for Use on this label or in separately published Monsanto Supplemental Labeling. Supplemental labeling may be found on the cdms.net or greenbook.net websites or obtained by contacting your authorized Monsanto retailer or Monsanto Company representative.

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 regulations.

What's Required on the Label

What's Required

Front Panel

1. Restricted Use Pesticide Statement
2. Product Name, Brand, or Trademark
3. Ingredient Statement
4. Keep Out of Reach of Children (Could be waived)
5. Signal Word
6. First Aid
7. Skull & Crossbones (Poison)
8. Net Contents/Weight

Front or Back Panel

9. EPA Registration Number & Establishment Number
10. Company Name & Address
11. Mode of Action Numerical Classification Symbol

What's Required

RUP Statement

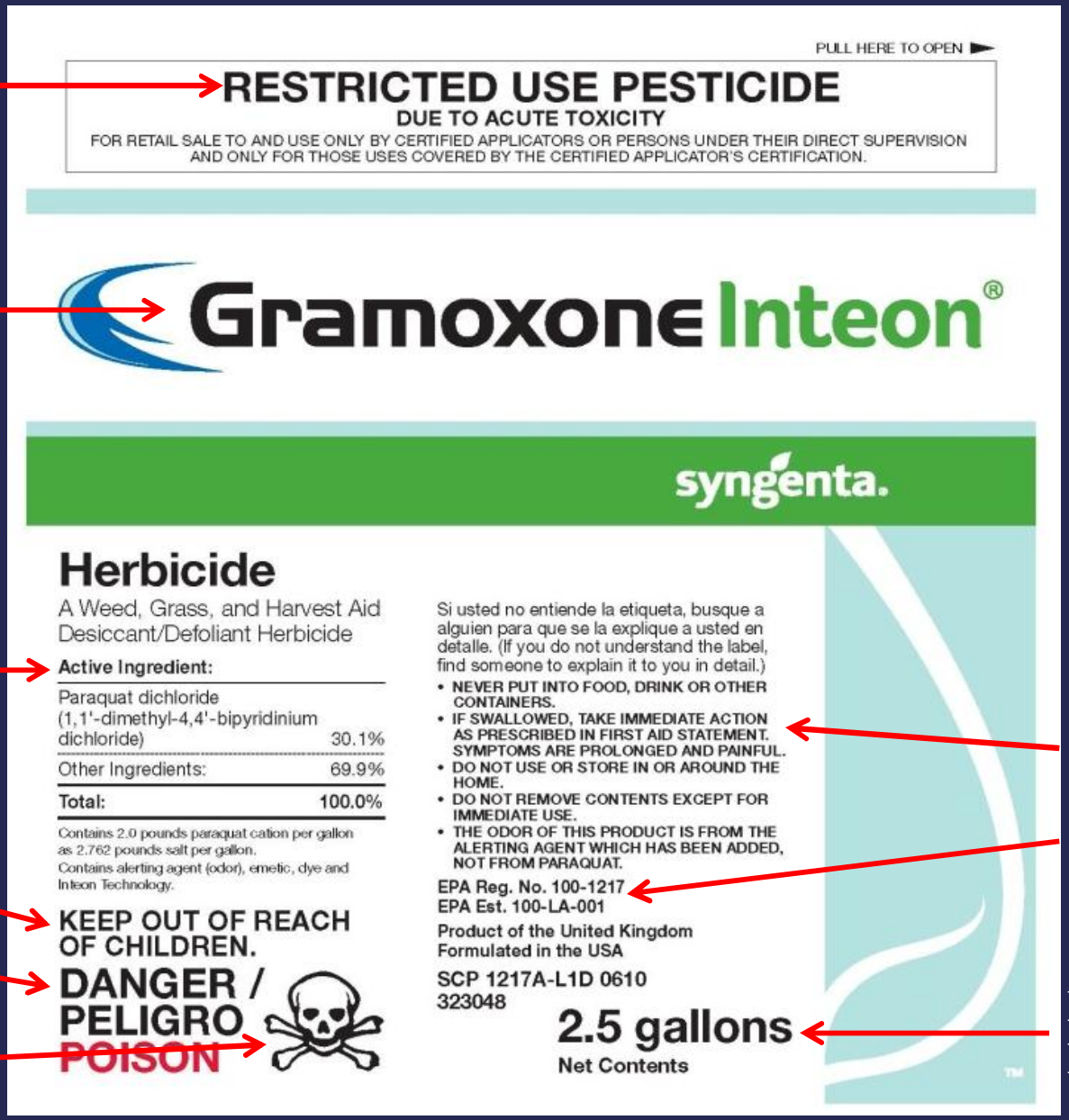
Product Name, Brand, Trademark

A.I. Statement

KOOROC

Signal Word

Skull & Crossbones



First Aid

EPA Reg. & Est. No.

Net Contents Net Weight

What's Required

Front Panel

KOOROC

Product Name, Brand, Trademark

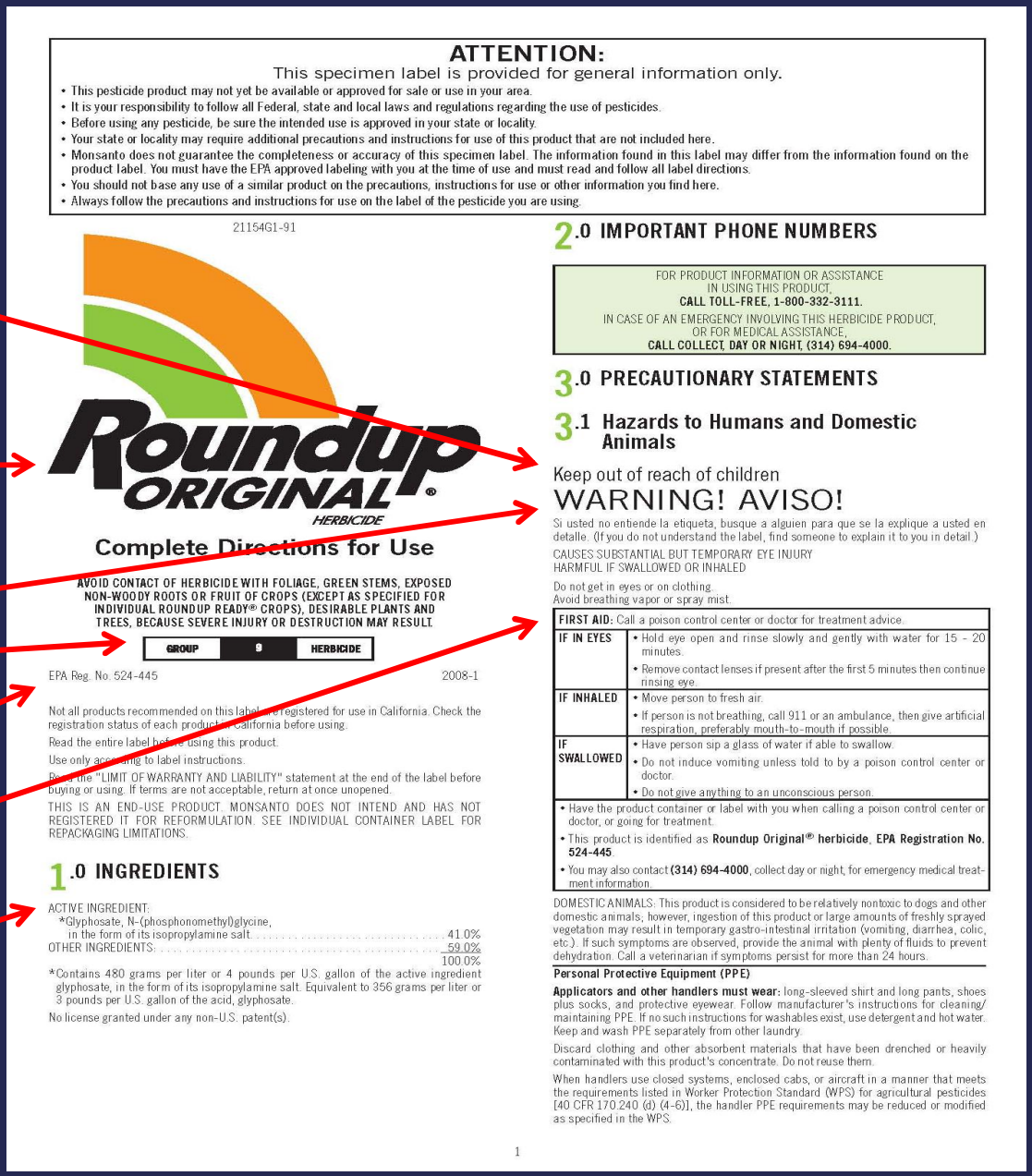
Signal Word

MOA

EPA Reg. No.

First Aid

A.I. Statement



ATTENTION:

This specimen label is provided for general information only.

- This pesticide product may not yet be available or approved for sale or use in your area.
- It is your responsibility to follow all Federal, state and local laws and regulations regarding the use of pesticides.
- Before using any pesticide, be sure the intended use is approved in your state or locality.
- Your state or locality may require additional precautions and instructions for use of this product that are not included here.
- Monsanto does not guarantee the completeness or accuracy of this specimen label. The information found in this label may differ from the information found on the product label. You must have the EPA approved labeling with you at the time of use and must read and follow all label directions.
- You should not base any use of a similar product on the precautions, instructions for use or other information you find here.
- Always follow the precautions and instructions for use on the label of the pesticide you are using.

21154G1-91

Roundup ORIGINAL®

HERBICIDE

Complete Directions for Use

AVOID CONTACT OF HERBICIDE WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS (EXCEPT AS SPECIFIED FOR INDIVIDUAL ROUNDUP READY® CROPS), DESIRABLE PLANTS AND TREES, BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

GROUP	9	HERBICIDE

EPA Reg. No. 524-445 2008-1

Not all products recommended on this label are registered for use in California. Check the registration status of each product for California before using.

Read the entire label before using this product.

Use only according to label instructions.

Read the "LIMIT OF WARRANTY AND LIABILITY" statement at the end of the label before buying or using. If terms are not acceptable, return at once unopened.

THIS IS AN END-USE PRODUCT. MONSANTO DOES NOT INTEND AND HAS NOT REGISTERED IT FOR REFORMULATION. SEE INDIVIDUAL CONTAINER LABEL FOR REPACKAGING LIMITATIONS.

1.0 INGREDIENTS

ACTIVE INGREDIENT:	
*Glyphosate, N-(phosphonomethyl)glycine, in the form of its isopropylamine salt	41.0%
OTHER INGREDIENTS:	59.0%
	100.0%

*Contains 480 grams per liter or 4 pounds per U.S. gallon of the active ingredient glyphosate, in the form of its isopropylamine salt. Equivalent to 356 grams per liter or 3 pounds per U.S. gallon of the acid, glyphosate.

No license granted under any non-U.S. patent(s).

2.0 IMPORTANT PHONE NUMBERS

FOR PRODUCT INFORMATION OR ASSISTANCE IN USING THIS PRODUCT, **CALL TOLL-FREE, 1-800-332-3111.**

IN CASE OF AN EMERGENCY INVOLVING THIS HERBICIDE PRODUCT, OR FOR MEDICAL ASSISTANCE, **CALL COLLECT, DAY OR NIGHT, (314) 694-4000.**

3.0 PRECAUTIONARY STATEMENTS

3.1 Hazards to Humans and Domestic Animals

Keep out of reach of children

WARNING! AVISO!

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.)

CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY
HARMFUL IF SWALLOWED OR INHALED

Do not get in eyes or on clothing.
Avoid breathing vapor or spray mist.

FIRST AID: Call a poison control center or doctor for treatment advice.	
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.
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.
IF SWALLOWED	• Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything to an unconscious person.
• Have the product container or label with you when calling a poison control center or doctor, or going for treatment. • This product is identified as **Roundup Original® herbicide, EPA Registration No. 524-445.** • You may also contact **(314) 694-4000**, collect day or night, for emergency medical treatment information.	

DOMESTIC ANIMALS: This product is considered to be relatively nontoxic to dogs and other domestic animals; however, ingestion of this product or large amounts of freshly sprayed vegetation may result in temporary gastro-intestinal irritation (vomiting, diarrhea, colic, etc.). If such symptoms are observed, provide the animal with plenty of fluids to prevent dehydration. Call a veterinarian if symptoms persist for more than 24 hours.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants, shoes plus socks, and protective eyewear. 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.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

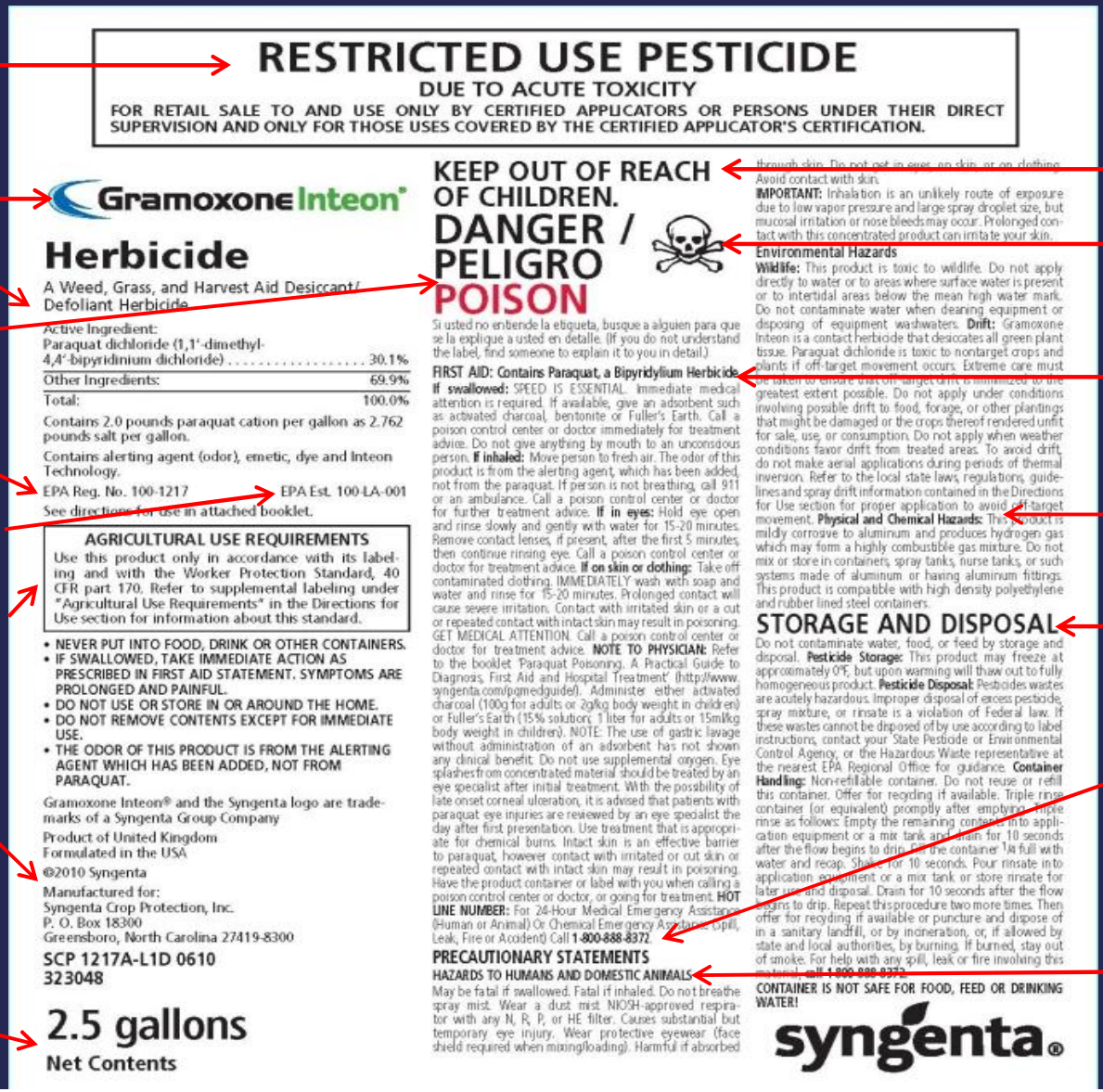
When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

1

What's Required
Back Panel

1. Precautionary Statements
   a. Hazards to Human and Domestic Animals
   b. First Aid
   c. Environmental Hazards
   d. Physical or Chemical Hazards
2. Directions for Use
3. Storage and Disposal
4. Warranty Statement
5. Worker Protection Labeling

What's Required



RESTRICTED USE PESTICIDE
DUE TO ACUTE TOXICITY
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.

Gramoxone Inteon

Herbicide

A Weed, Grass, and Harvest Aid Desiccant/ Defoliant Herbicide

Active Ingredient:
Paraquat dichloride (1,1'-dimethyl-4,4'-bipyridinium dichloride) 30.1%
Other Ingredients: 69.9%
Total: 100.0%

Contains 2.0 pounds paraquat cation per gallon as 2.762 pounds salt per gallon.

Contains alerting agent (odor), emetic, dye and Inteon Technology.

EPA Reg. No. 100-1217 EPA Est. 100-LA-001

See directions for use in attached booklet.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

- NEVER PUT INTO FOOD, DRINK OR OTHER CONTAINERS.
- IF SWALLOWED, TAKE IMMEDIATE ACTION AS PRESCRIBED IN FIRST AID STATEMENT. SYMPTOMS ARE PROLONGED AND PAINFUL.
- DO NOT USE OR STORE IN OR AROUND THE HOME.
- DO NOT REMOVE CONTENTS EXCEPT FOR IMMEDIATE USE.
- THE ODOR OF THIS PRODUCT IS FROM THE ALERTING AGENT WHICH HAS BEEN ADDED, NOT FROM PARAQUAT.

Gramoxone Inteon® and the Syngenta logo are trademarks of a Syngenta Group Company

Product of United Kingdom
Formulated in the USA
©2010 Syngenta
Manufactured for:
Syngenta Crop Protection, Inc.
P. O. Box 18300
Greensboro, North Carolina 27419-8300
SCP 1217A-L1D 0610
323048

2.5 gallons
Net Contents

KEEP OUT OF REACH OF CHILDREN.
DANGER / PELIGRO
POISON

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: Contains Paraquat, a Bipyridylium Herbicide
If swallowed: SPEED IS ESSENTIAL. Immediate medical attention is required. If available, give an adsorbent such as activated charcoal, bentonite or Fuller's Earth. Call a poison control center or doctor immediately for treatment advice. Do not give anything by mouth to an unconscious person. **If inhaled:** Move person to fresh air. The odor of this product is from the alerting agent, which has been added, not from the paraquat. If person is not breathing, call 911 or an ambulance. Call a poison control center or doctor for further treatment advice. **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. IMMEDIATELY wash with soap and water and rinse for 15-20 minutes. Prolonged contact will cause severe irritation. Contact with irritated skin or a cut or repeated contact with intact skin may result in poisoning. GET MEDICAL ATTENTION. Call a poison control center or doctor for treatment advice. **NOTE TO PHYSICIAN:** Refer to the booklet 'Paraquat Poisoning, A Practical Guide to Diagnosis, First Aid and Hospital Treatment' (http://www.syngenta.com/pgmedguide/). Administer either activated charcoal (100g for adults or 2g/kg body weight in children) or Fuller's Earth (15% solution; 1 liter for adults or 15ml/kg body weight in children). NOTE: The use of gastric lavage without administration of an adsorbent has not shown any clinical benefit. Do not use supplemental oxygen. Eye splashes from concentrated material should be treated by an eye specialist after initial treatment. With the possibility of late onset corneal ulceration, it is advised that patients with paraquat eye injuries are reviewed by an eye specialist the day after first presentation. Use treatment that is appropriate for chemical burns. Intact skin is an effective barrier to paraquat, however contact with irritated or cut skin or repeated contact with intact skin may result in poisoning. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **HOT LINE NUMBER:** For 24-Hour Medical Emergency Assistance (Human or Animal) Or Chemical Emergency Assistance (Spill, Leak, Fire or Accident) Call **1-800-888-8372**.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
May be fatal if swallowed. Fatal if inhaled. Do not breathe spray mist. Wear a dust mist NIOSH-approved respirator with any N, R, P, or HE filter. Causes substantial but temporary eye injury. Wear protective eyewear (face shield required when mixing/loading). Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid contact with skin.
IMPORTANT: Inhalation is an unlikely route of exposure due to low vapor pressure and large spray droplet size, but mucosal irritation or nose bleeds may occur. Prolonged contact with this concentrated product can irritate your skin.

Environmental Hazards
Wildlife: This product is toxic to wildlife. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. **Drift:** Gramoxone Inteon is a contact herbicide that desiccates all green plant tissue. Paraquat dichloride is toxic to nontarget crops and plants if off-target movement occurs. Extreme care must be taken to ensure that off-target drift is minimized to the greatest extent possible. Do not apply under conditions involving possible drift to food, forage, or other plantings that might be damaged or the crops thereof rendered unfit for sale, use, or consumption. Do not apply when weather conditions favor drift from treated areas. To avoid drift, do not make aerial applications during periods of thermal inversion. Refer to the local state laws, regulations, guidelines and spray drift information contained in the Directions for Use section for proper application to avoid off-target movement. **Physical and Chemical Hazards:** This product is mildly corrosive to aluminum and produces hydrogen gas which may form a highly combustible gas mixture. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. This product is compatible with high density polyethylene and rubber lined steel containers.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage and disposal. **Pesticide Storage:** This product may freeze at approximately 0°F, but upon warming will thaw out to fully homogeneous product. **Pesticide Disposal:** Pesticides 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 Handling:** Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use and disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. For help with any spill, leak or fire involving this material, call 1-800-888-8372.
CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER!

syngenta®

RUP

Product Name

A. I.

Signal Word

EPA Reg. No.

EPA Est. No.

Worker Protection Labeling

Co. Name & Address

Net Content Weight

KOOROC

Skull & Crossbones

First Aid

Physical or Chemical Hazards

Storage and Disposal

Precautionary Statement

Hazards to Humans and Domestic Animals

What's Required

Back Panel

Warranty Statement
Gramoxone

Directions for Use
Grmoxone

Environmental Hazards

Wildlife: This product is toxic to wildlife. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Drift: Gramoxone Inteon is a contact herbicide that desiccates all green plant tissue. Paraquat dichloride is a non-selective herbicide and will cause damage to nontarget crops and plants if off-target movement occurs. Extreme care must be taken to ensure that off-target drift is minimized to the greatest extent possible. Do not apply under conditions involving possible drift to food, forage, or other plantings that might be damaged or the crops thereof rendered unfit for sale, use, or consumption. Do not apply when weather conditions favor drift from treated areas. To avoid drift, do not make aerial applications during periods of thermal inversion. Refer to the local state laws, regulations, guidelines and spray drift information contained in the Directions for Use section for proper application to avoid off-target movement.

Physical and Chemical Hazards

This product is mildly corrosive to aluminum and produces hydrogen gas which may form a highly combustible gas mixture. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. This product is compatible with high density polyethylene and rubber lined steel containers.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and, (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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 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.

DO NOT USE AROUND HOME GARDENS, SCHOOLS, RECREATIONAL PARKS, GOLF COURSES OR PLAYGROUNDS.

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) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

For Chemical Fallow, Early Postemergence Broadcast in Peanuts and Dormant Season Applications, and "Between Cutting" Applications in Alfalfa: Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

For Harvest Aid and Desiccation Applications, Preplant or Preemergence (Broadcast or Banded), and Postemergence Directed Spray: Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

PPE required 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
- Shoes plus socks
- Protective eyewear
- Chemical Resistant Gloves - Category A (e.g. barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinyl chloride (PVC) or viton).

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

DO NOT enter or allow others to enter the treated area until sprays have dried. **AVOID** working in spray mist.

KEEP all unprotected persons out of operating areas or vicinity where there may be danger of drift.

Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information.

USE INSTRUCTIONS AND INFORMATION

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

When Gramoxone Inteon is applied at less than 10 gallons per acre finished spray volume, a drift control or spray deposition additive **SHOULD** be used. Refer to the additive label for use directions.

Conflict With Labeling

Conflict With Labeling

3CCR section 6000. "Conflict with labeling" means any deviation from instructions, requirements or prohibitions of pesticide product labeling concerning storage, handling or use except:

a) A decrease in dosage rate per unit treated;

b) A decrease in the concentration of the mixture applied;

c) Application at a frequency less than specified;

d) Use to control a target pest not listed, provided the application is to a commodity/site that is listed and the use of the product against an unnamed pest is not expressly prohibited;

Conflict With Labeling cont.

3CCR section 6000. "Conflict with labeling" means any deviation from instructions, requirements or prohibitions of pesticide product labeling concerning storage, handling or use except:

e) Employing a method of application not expressly prohibited, provided other directions are followed;

f) Mixing with another pesticide or with a fertilizer, unless such mixing is expressly prohibited;

g) An increase in the concentration of the mixture applied, provided it corresponds with the current published UC Pest Management Guidelines of the University of California, which are available from their Statewide Integrated Pest Management Project, One Shields Avenue, Davis, California 95616, or on-line at http://www.ipm.ucdavis.edu; or

h) The use of personal protective equipment consistent with the exceptions and substitutions in section 6738.

Label Review

Label Review

How many applications can be made in one year?
What is the maximum amount you can use?

APPLICATION INSTRUCTIONS AND CROP USE DIRECTIONS

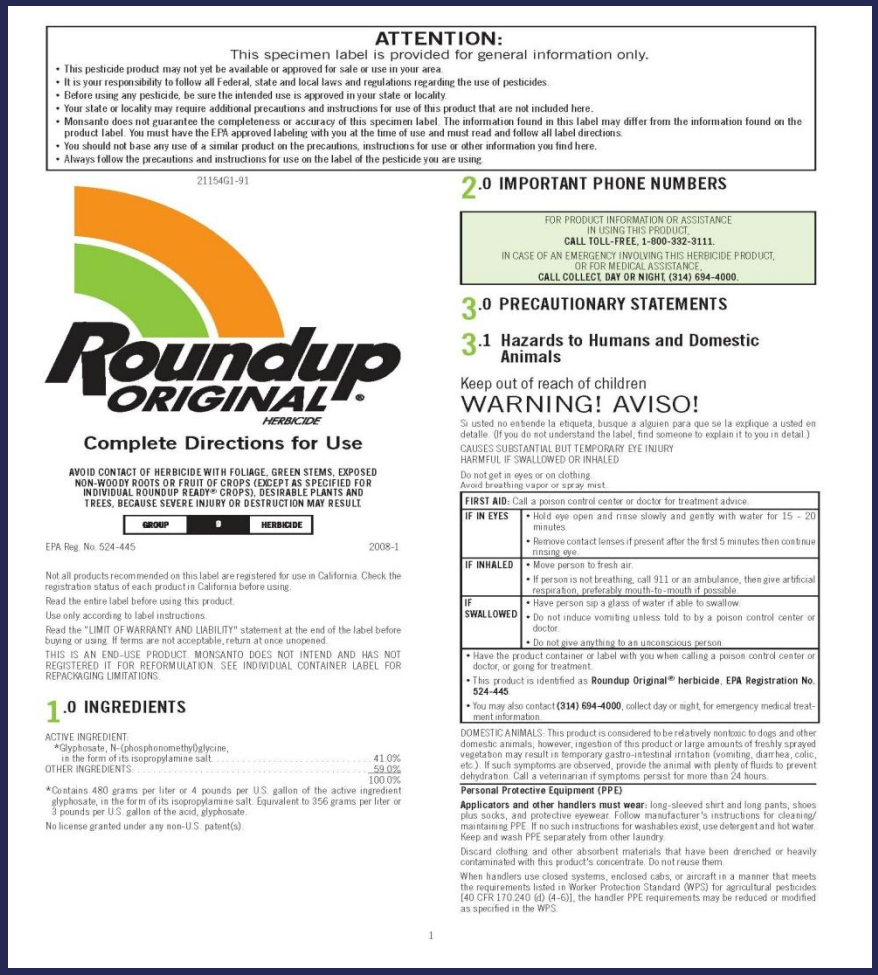
The following tables indicate use patterns, rates, minimum spray volumes, preharvest intervals and other precautions, restrictions and comments specific to each crop. Read and follow directions carefully.

Crop	Maximum Number of Applications Per Year	Use Pattern	Gramoxone Inteon Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Precautions, Restrictions and Comments
ALFALFA New seedlings (California only)	1	Broadcast	1.0-2.0 pts. See Table 2.	Ground: 10 gals. Air: 5 gals.	70	• Apply during late winter or early spring. • Do not cut or harvest within 70 days after application. • Do not apply more than once during the first growing season. • Caution: Seedling alfalfa stands will be reduced and replanting may be necessary. • Not intended for seedling alfalfa grown for seed. • Alfalfa foliage present at time of application will be burned.
ALFALFA (No-till or conventional planting)	2	Preplant or Preemergence Broadcast or Banded Over-Row	2.5-4.0 pts.	Ground: 10 gals. Air: 5 gals.	-	• Apply prior to emergence of the crop. • Crop plants emerged at time of application will be killed. • Seeding should be done with a minimum amount of soil disturbance.

continued...

Label Review

What PPE is required by label?



ATTENTION:

This specimen label is provided for general information only.

- This pesticide product may not yet be available or approved for sale or use in your area.
- It is your responsibility to follow all Federal, state and local laws and regulations regarding the use of pesticides.
- Before using any pesticide, be sure the intended use is approved in your state or locality.
- Your state or locality may require additional precautions and instructions for use of this product that are not included here.
- Monsanto does not guarantee the completeness or accuracy of this specimen label. The information found in this label may differ from the information found on the product label. You must have the EPA approved labeling with you at the time of use and must read and follow all label directions.
- You should not base any use of a similar product on the precautions, instructions for use or other information you find here.
- Always follow the precautions and instructions for use on the label of the pesticide you are using.

21154G1-91

Roundup ORIGINAL® HERBICIDE

Complete Directions for Use

AVOID CONTACT OF HERBICIDE WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS (EXCEPT AS SPECIFIED FOR INDIVIDUAL ROUNDUP READY® CROPS), DESIRABLE PLANTS AND TREES, BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

GROUP 9 HERBICIDE

EPA Reg. No. 524-445 2008-1

Not all products recommended on this label are registered for use in California. Check the registration status of each product in California before using.

Read the entire label before using this product.

Use only according to label instructions.

Read the "LIMIT OF WARRANTY AND LIABILITY" statement at the end of the label before buying or using. If terms are not acceptable, return at once unopened.

THIS IS AN END-USE PRODUCT. MONSANTO DOES NOT INTEND AND HAS NOT REGISTERED IT FOR REFORMULATION. SEE INDIVIDUAL CONTAINER LABEL FOR REPACKAGING LIMITATIONS.

1.0 INGREDIENTS

ACTIVE INGREDIENT:	
*Glyphosate, N-(phosphonomethyl)glycine, in the form of its isopropylamine salt	41.0%
OTHER INGREDIENTS:	59.0%
	100.0%

*Contains 480 grams per liter or 4 pounds per U.S. gallon of the active ingredient glyphosate, in the form of its isopropylamine salt. Equivalent to 356 grams per liter or 3 pounds per U.S. gallon of the acid, glyphosate.

No license granted under any non-U.S. patent(s).

2.0 IMPORTANT PHONE NUMBERS

FOR PRODUCT INFORMATION OR ASSISTANCE IN USING THIS PRODUCT, **CALL TOLL-FREE, 1-800-332-3111.**

IN CASE OF AN EMERGENCY INVOLVING THIS HERBICIDE PRODUCT, OR FOR MEDICAL ASSISTANCE, **CALL COLLECT, DAY OR NIGHT, (314) 694-4000.**

3.0 PRECAUTIONARY STATEMENTS

3.1 Hazards to Humans and Domestic Animals

Keep out of reach of children

WARNING! AVISO!

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.)

CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY
HARMFUL IF SWALLOWED OR INHALED

Do not get in eyes or on clothing.
Avoid breathing vapor or spray mist.

FIRST AID: Call a poison control center or doctor for treatment advice.	
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.
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.
IF SWALLOWED	• Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything to an unconscious person.
• Have the product container or label with you when calling a poison control center or doctor, or going for treatment. • This product is identified as **Roundup Original® herbicide, EPA Registration No. 524-445.** • You may also contact **(314) 694-4000**, collect day or night, for emergency medical treatment information.	

DOMESTIC ANIMALS: This product is considered to be relatively nontoxic to dogs and other domestic animals; however, ingestion of this product or large amounts of freshly sprayed vegetation may result in temporary gastro-intestinal irritation (vomiting, diarrhea, colic, etc.). If such symptoms are observed, provide the animal with plenty of fluids to prevent dehydration. Call a veterinarian if symptoms persist for more than 24 hours.

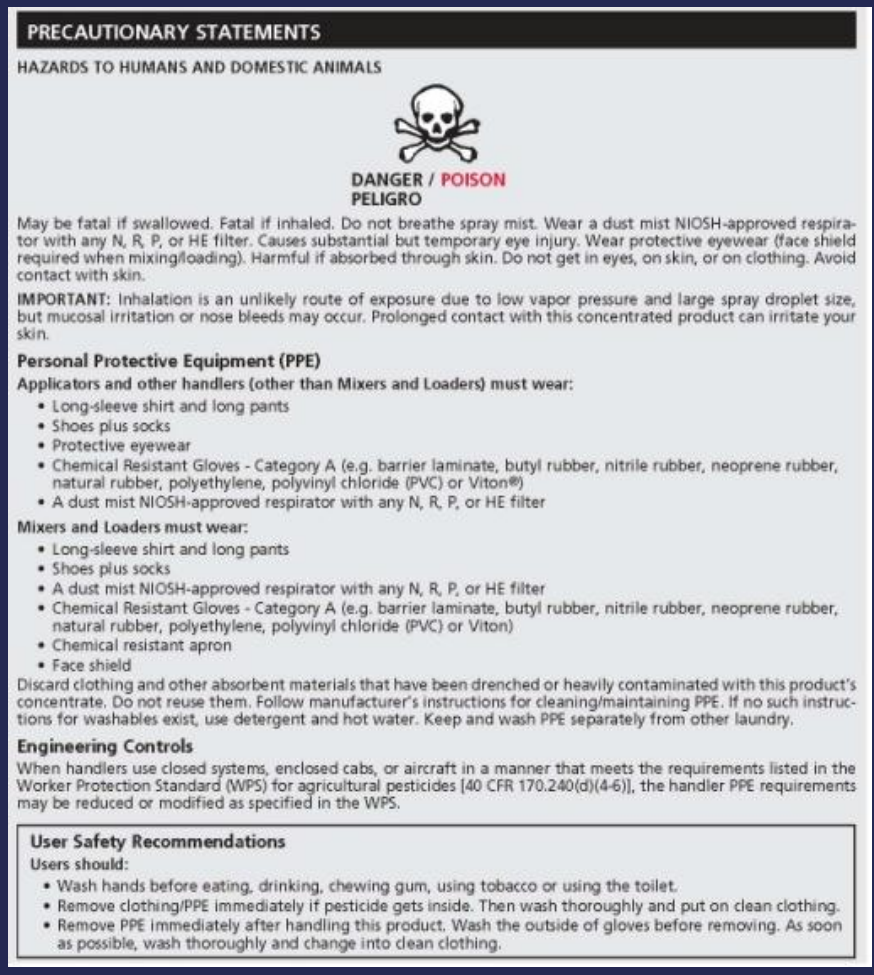
Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants, shoes plus socks, and protective eyewear. 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.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in 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.

1



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER / POISON
PELIGRO

May be fatal if swallowed. Fatal if inhaled. Do not breathe spray mist. Wear a dust mist NIOSH-approved respirator with any N, R, P, or HE filter. Causes substantial but temporary eye injury. Wear protective eyewear (face shield required when mixing/loading). Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid contact with skin.

IMPORTANT: Inhalation is an unlikely route of exposure due to low vapor pressure and large spray droplet size, but mucosal irritation or nose bleeds may occur. Prolonged contact with this concentrated product can irritate your skin.

Personal Protective Equipment (PPE)

Applicators and other handlers (other than Mixers and Loaders) must wear:

- Long-sleeve shirt and long pants
- Shoes plus socks
- Protective eyewear
- Chemical Resistant Gloves - Category A (e.g. barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinyl chloride (PVC) or Viton®)
- A dust mist NIOSH-approved respirator with any N, R, P, or HE filter

Mixers and Loaders must wear:

- Long-sleeve shirt and long pants
- Shoes plus socks
- A dust mist NIOSH-approved respirator with any N, R, P, or HE filter
- Chemical Resistant Gloves - Category A (e.g. barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinyl chloride (PVC) or Viton)
- Chemical resistant apron
- Face shield

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 exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls

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.

User Safety Recommendations

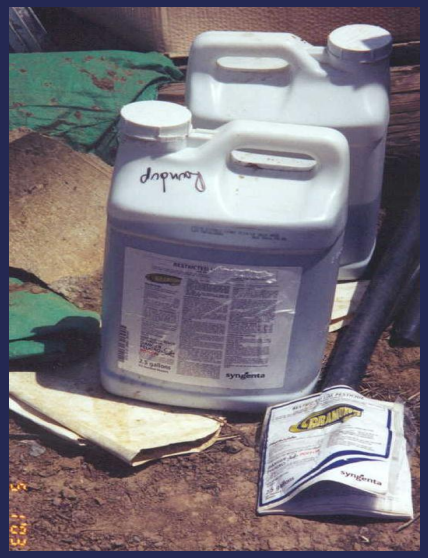
Users should:

- 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.

Remember there are also regulatory PPE requirements

Label Review

Is this allowed by the label?



RESTRICTED USE PESTICIDE

DUE TO ACUTE TOXICITY

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.

Gramoxone Inteon

Herbicide

A Weed, Grass, and Harvest Aid Desiccant/ Defoliant Herbicide

Active Ingredient:
Paraquat dichloride (1,1'-dimethyl-4,4'-bipyridinium dichloride) 30.1%
Other Ingredients: 69.9%
Total: 100.0%

Contains 2.0 pounds paraquat cation per gallon as 2.762 pounds salt per gallon.

Contains alerting agent (odor), emetic, dye and Inteon Technology.

EPA Reg. No. 100-1217 EPA Est. 100-LA-001

See directions for use in attached booklet.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

- NEVER PUT INTO FOOD, DRINK OR OTHER CONTAINERS.
- IF SWALLOWED, TAKE IMMEDIATE ACTION AS PRESCRIBED IN FIRST AID STATEMENT. SYMPTOMS ARE PROLONGED AND PAINFUL.
- DO NOT USE OR STORE IN OR AROUND THE HOME.
- DO NOT REMOVE CONTENTS EXCEPT FOR IMMEDIATE USE.
- THE ODOR OF THIS PRODUCT IS FROM THE ALERTING AGENT WHICH HAS BEEN ADDED, NOT FROM PARAQUAT.

Gramoxone Inteon® and the Syngenta logo are trademarks of a Syngenta Group Company

Product of United Kingdom
Formulated in the USA

©2010 Syngenta

Manufactured for:
Syngenta Crop Protection, Inc.
P. O. Box 18300
Greensboro, North Carolina 274

SCP 1217A-L1D 0610
323048

2.5 gallons
Net Contents

KEEP OUT OF REACH OF CHILDREN.

DANGER / PELIGRO

POISON

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: Contains Paraquat, a Bipyridylium Herbicide

If swallowed: SPEED IS ESSENTIAL. Immediate medical attention is required. If available, give an absorbent such as activated charcoal, bentonite or Fuller's Earth. Call a poison control center or doctor immediately for treatment advice. Do not give anything by mouth to an unconscious person. **If inhaled:** Move person to fresh air. The odor of this product is from the alerting agent, which has been added, not from the paraquat. If person is not breathing, call 911 or an ambulance. Call a poison control center or doctor for further treatment advice. **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. IMMEDIATELY wash with soap and water and rinse for 15-20 minutes. Prolonged contact will cause severe irritation. Contact with irritated skin or a cut or repeated contact with intact skin may result in poisoning. GET MEDICAL ATTENTION. Call a poison control center or doctor for treatment advice. **NOTE TO PHYSICIAN:** Refer to the booklet "Paraquat Poisoning: A Practical Guide to Diagnosis, First Aid and Hospital Treatment" (https://www.syngenta.com/cpg/medguide). Administer either activated charcoal (180g for adults or 2g/kg body weight in children) or Fuller's Earth (15% solution; 1 liter for adults or 15ml/kg body weight in children). NOTE: The use of gastric lavage without administration of an adsorbent has not shown any clinical benefit. Do not use supplemental oxygen. Eye splashes from concentrated material should be treated by an eye specialist after initial treatment. With the possibility of late onset corneal ulceration, it is advised that patients with paraquat eye injuries are reviewed by an eye specialist the day after first presentation. Use treatment that is appropriate for chemical burns. Intact skin is an effective barrier to paraquat, however contact with irritated or cut skin or

through skin. Do not get in eyes, on skin, or on clothing. Avoid contact with skin.

IMPORTANT: Inhalation is an unlikely route of exposure due to low vapor pressure and large spray droplet size, but mucosal irritation or nose bleeds may occur. Prolonged contact with this concentrated product can irritate your skin.

Environmental Hazards

Wildlife: This product is toxic to wildlife. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. **Drift:** Gramoxone Inteon is a contact herbicide that desiccates all green plant tissue. Paraquat dichloride is toxic to nontarget crops and plants if off-target movement occurs. Extreme care must be taken to ensure that off-target drift is minimized to the greatest extent possible. Do not apply under conditions involving possible drift to food, forage, or other plantings that might be damaged or the crops thereof rendered unfit for sale, use, or consumption. Do not apply when weather conditions favor drift from treated areas. To avoid drift, do not make aerial applications during periods of thermal inversion. Refer to the local state laws, regulations, guidelines and spray drift information contained in the Directions for Use section for proper application to avoid off-target movement. **Physical and Chemical Hazards:** This product is mildly corrosive to aluminum and produces hydrogen gas which may form a highly combustible gas mixture. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. This product is compatible with high density polyethylene and rubber lined steel containers.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. **Pesticide Storage:** This product may freeze at approximately 0°F, but upon warming will thaw out to fully homogeneous product. **Pesticide Disposal:** Pesticides 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

the nearest EPA Regional Office for guidance. **Container Handling:** Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse

after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into

temporary eye injury. Wear protective eyewear (face shield required when mixing/loading). Harmful if absorbed

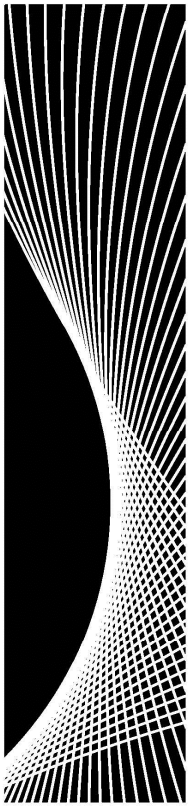
syngenta®

Label Review

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.

Comite®

GROUP 12C ACARICIDE



Agricultural Miticide

Net Contents:

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

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	• 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	• 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.
043/111510

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

Chemtura AgroSolutions™
www.chemtura.com

Can Comite be used on peaches?

USE RESTRICTIONS

Do not use in spray solution above pH 10.

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

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

What Happens When You Don't Follow the Label?

What Happens When You Don't Follow the Label?

3CCR section 6130 Agricultural Civil Penalties by Commissioners

(a)When taking civil penalty action on incidents or violations related to agricultural or structural use of pesticides and all uses of fumigants pursuant to section 12999.5…involving other uses of pesticides.

(b) County agricultural commissioners shall designate violations as "Class A," "Class B," or "Class C" using the following definitions:

What Happens When You Don't Follow the Label?

3CCR 6130 cont.

(1) A Class A violation is one of the following:

(A) A violation that caused a health, property, or environmental hazard.

(B) A violation of a law or regulation that mitigates the risk of adverse health, property, or environmental

effects, and the commissioner determines that one of the following aggravating circumstances support

elevation to Class A.

1. The respondent has a history of violations;

2. The respondent failed to cooperate in the investigation of the incident or allow a lawful inspection; or,

3. The respondent demonstrated a disregard for specific hazards of the pesticide used;

(C) A violation of a lawful order of the commissioner …

What Happens When You Don't Follow the Label?

3CCR 6130 cont.

(2) A Class B violation is a violation of a law or regulation that mitigates the risk of adverse health, property, or environmental effects that is not designated as Class A.

(3) A Class C violation is a violation of a law or regulation that does not mitigate the risk of an adverse health, property, or environmental effect, including, but not limited to, Title 3, California Code of Regulations, sections 6624 through 6628, and Food and Agricultural Code sections 11732, 11733, and 11761.

(c) The fine range for each class of violation is:

(1) Class A: $700 to $5,000.

(2) Class B: $250 to $1,000.

(3) Class C: $50 to $400.

What Happens When You Don't Follow the Label?

California Environmental Protection Agency
Department of Pesticide Regulation

County Agricultural Commissioners

Administrative Civil Penalties

Since July 2010

Case Number	Date Of Incident	Date Of Action	Date Closed	Individual Name	License Number	Section Cited	Proposed Action	Final Action
ACP-TUL-10/11-12	6/2/2010	2/11/2011	3/22/2011	GRATIAS GROUP		12973	$8,920	$8,920
ACP-FRE-10/11-11	6/9/2009	6/1/2011	2/24/2012	T & C VINEYARDS		6724	$5,000	$5,000
						12973	$5,000	$5,000
						6616	$2,500	$2,500
						6680	$1,000	$1,000
						6723.1(a)	$500	$500
						6723(a)	$500	$500
						6434(b)	$500	$500
						6412(a)	$500	$500
ACP-KIN-11/12-2	9/17/2010	4/24/2012	4/30/2012	ZAK FARMS		12973	$1,000	$1,000
						6674	$250	$250
						6739	$250	$250
						6739	$250	$250
						6764(a)	$250	$250
						6761(a)	$250	$250
						6724(e)	$250	$250
						6724(a)	$250	$250
						6723(a)	$250	$250
						6626(a)	$200	$200

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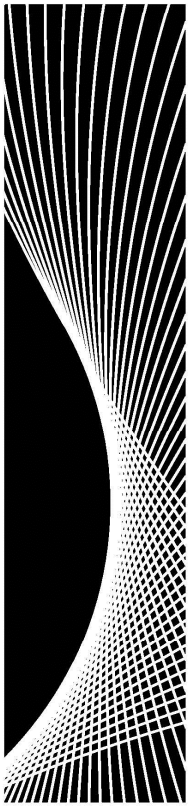
Comite®

GROUP 12C ACARICIDE



Agricultural Miticide

Net Contents:

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

KEEP OUT OF REACH OF CHILDREN

DANGER • PELIGRO

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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	• 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

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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.
043/111510

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

Chemtura AGROSOLUTIONS™
www.chemtura.com

Remember this question? Can Comite be used on peaches?

USE RESTRICTIONS

Do not use in spray solution above pH 10.

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

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.

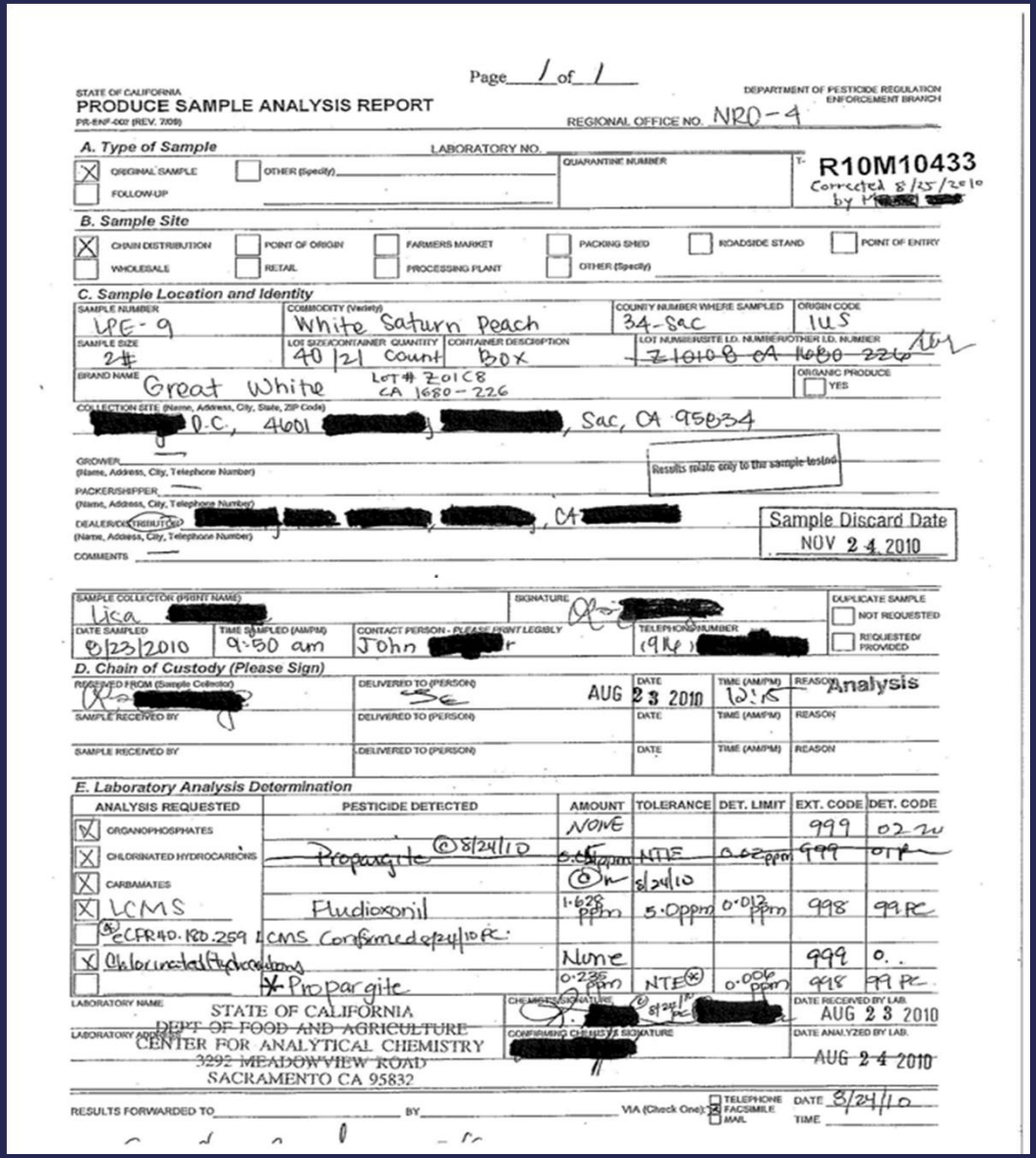
Do not plant other crops in rotation within 2 months after last application of propargite to labeled crops.

Registered-labeled field and vegetable uses for propargite are:

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

What Happens When You Don't Follow the Label?

Peach sample collected by the DPR's Northern Regional Office - propargite was found at 0.235ppm - NTE



Page 1 of 1

STATE OF CALIFORNIA
PRODUCE SAMPLE ANALYSIS REPORT
PR-ENF-002 (REV. 7/09)

DEPARTMENT OF PESTICIDE REGULATION
ENFORCEMENT BRANCH

REGIONAL OFFICE NO. NRO-4

A. Type of Sample

LABORATORY NO. R10M10433
Corrected 8/25/2010 by [redacted]

- [X] ORIGINAL SAMPLE
- [ ] FOLLOW-UP
- [ ] OTHER (Specify)
- QUARANTINE NUMBER

B. Sample Site

- [X] CHAIN DISTRIBUTION
- [ ] WHOLESALE
- [ ] POINT OF ORIGIN
- [ ] RETAIL
- [ ] FARMERS MARKET
- [ ] PROCESSING PLANT
- [ ] PACKING SHED
- [ ] OTHER (Specify)
- [ ] ROADSIDE STAND
- [ ] POINT OF ENTRY

C. Sample Location and Identity

SAMPLE NUMBER	COMMODITY (Variety)	COUNTY NUMBER WHERE SAMPLED	ORIGIN CODE
LPE-9	White Saturn Peach	34-Sac	1US

SAMPLE SIZE	LOT SIZE/CONTAINER QUANTITY	CONTAINER DESCRIPTION	LOT NUMBER/SITE I.D. NUMBER/OTHER I.D. NUMBER
2#	40 | 21 count	BOX	~~Z10108 CA 1680-226~~

BRAND NAME: Great White — LOT # Z01C8 CA 1680-226 — ORGANIC PRODUCE: [ ] YES

COLLECTION SITE (Name, Address, City, State, ZIP Code): [redacted] D.C., 4601 [redacted], Sac, CA 95834

GROWER (Name, Address, City, Telephone Number)

PACKER/SHIPPER (Name, Address, City, Telephone Number)

DEALER/DISTRIBUTOR (Name, Address, City, Telephone Number): [redacted], CA

COMMENTS

Results relate only to the sample tested

Sample Discard Date
NOV 24 2010

SAMPLE COLLECTOR (PRINT NAME)	SIGNATURE	DUPLICATE SAMPLE
Lisa [redacted]	[redacted]	[ ] NOT REQUESTED

DATE SAMPLED	TIME SAMPLED (AM/PM)	CONTACT PERSON - PLEASE PRINT LEGIBLY	TELEPHONE NUMBER	
8/23/2010	9:50 am	John [redacted]	(916) [redacted]	[ ] REQUESTED/ PROVIDED

D. Chain of Custody (Please Sign)

	RECEIVED FROM (Sample Collector)	DELIVERED TO (PERSON)	DATE	TIME (AM/PM)	REASON
	[redacted]	[redacted]	AUG 23 2010	12:15	Analysis
SAMPLE RECEIVED BY		DELIVERED TO (PERSON)	DATE	TIME (AM/PM)	REASON
SAMPLE RECEIVED BY		DELIVERED TO (PERSON)	DATE	TIME (AM/PM)	REASON

E. Laboratory Analysis Determination

ANALYSIS REQUESTED	PESTICIDE DETECTED	AMOUNT	TOLERANCE	DET. LIMIT	EXT. CODE	DET. CODE
[X] ORGANOPHOSPHATES		NONE			999	02 2U
[X] CHLORINATED HYDROCARBONS	Propargite @ 8/24/10	0.235 ppm	NTE	0.02 ppm	999	01 PR
[X] CARBAMATES		@ 1m	8/24/10			
[X] LCMS	Fludioxonil	1.628 ppm	5.0 ppm	0.012 ppm	998	99 PR
[ ] & 40 CFR 180.259	LCMS Confirmed 8/24/10 PR					
[X] Chlorinated Hydrocarbons		None			999	0.
[ ]	Propargite	0.235 ppm	NTE @	0.006 ppm	998	99 PR

LABORATORY NAME: STATE OF CALIFORNIA
LABORATORY ADDRESS: ~~DEPT OF FOOD AND AGRICULTURE~~ CENTER FOR ANALYTICAL CHEMISTRY ~~3292 MEADOWVIEW ROAD~~ SACRAMENTO CA 95832

CHEMIST SIGNATURE: [redacted] 8/24 PR

CONFIRMING CHEMIST'S SIGNATURE: [redacted]

DATE RECEIVED BY LAB: AUG 23 2010

DATE ANALYZED BY LAB: ~~AUG 24 2010~~

RESULTS FORWARDED TO _____ BY _____ VIA (Check One): [ ] TELEPHONE [X] FACSIMILE [ ] MAIL DATE 8/24/10 TIME _____

What Happens When You Don't Follow the Label?

- Grower used a pesticide that is not registered on his crop
  - Considered for a 12648 order
    - Intentional
    - Unfair business advantage
- Director issues a crop destruct order
- Due Process, owner can ask for an appeal

What Happens When You Don't Follow the Label?

If a violation of laws or regulations created the illegal residue

- Class A – created an actual effect
- A fine of up to $5,000 per count

The two dealers who sold the Comite were fined

- One dealer was fined $45,000.00, the other was fined $60,000..

More than 2.4 million pounds of peaches with an estimated value of more than $1.1 million were affected.

What Happens When You Don't Follow the Label?

What's on a Label

Review

- The label is the law.
- What's required to be on a label.
- Conflict with labeling.
- Label review.
- What happens when you don't follow the label.

QUESTIONS?