

EPA Reg. Number:

Date of Issuance:

MAR 2 7 2009



**AGENCY** 

Office of Pesticide Programs Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460

Term of Issuance:

10951-19

Unconditional

Name of Pesticide Product:

Britz 440 Supreme Spray Oil

NOTICE OF PESTICIDE:

Registration Reregistration (under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Britz Fertilizer, Inc.

583 Canyon Road

Redwood City, CA 94062

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 with the following provisions:

# Please see page 2 for label comments.

You must submit one (1) copy of the final printed label before you release the product for shipment. Products shipped after 12 months from the date of this Notice or the next printing of the label whichever occurs first, must bear the new revised label.

A stamped copy of the label is enclosed for your records. Should you have any questions, Please contact Kable Bo Davis at (703) 306-0415.

Signature of Approving Official:

Date:

MAR 27 2009

Meredith F. Laws

Insecticide-Rodenticide Branch Chief

Registration Division (7504P)

Page 2 Notice of Reregistration (continued) EPA Reg. No. 10951-19

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Meredith F. Laws, Chief Insecticide-Rodenticide Branch Registration Division (7504P)

# **Labeling Comments**

- 1. Immediately below the ingredient statement, include "Contains petroleum distillates."
- 2. Within the ENVIRONMENTAL HAZARDS section of the label, revise "For terrestrial uses: Do not apply directly to water..." to read "Do not apply directly to water..."
- 3. Within the **DIRECTIONS FOR USE** section of the label, include the restriction "Do not apply by airblast application." Alternatively, include the following language within the **SPRAY DRIFT MANAGEMENT** section of the label:

"For airblast applications, turn off outward pointing nozzles at row ends and when spraying outer row. To minimize spray loss over the top in orchard applications, spray must be directed into the canopy."

"Temperature Inversions:

If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions."

- 4. Within the **ORCHARD CONCENTRATE APPLICATION** section of the label (page 3), revise "Quantities should be reduced proportionally for smaller immature trees and vines." to read "Reduce quantities proportionally for smaller immature trees and vines."
- 5. On page three of the label, revise "Avoid spraying during or immediately prior to hot or..." to read "Do not spray during or immediately prior to hot or..."
- 6. On page three of the label, revise "Plants should be sprayed only when in vigorous condition and when their moisture condition is suitable." to read "Spray plants only when in vigorous condition and when their moisture condition is suitable."

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- 7. Within the **AVOCADOS** section of the label, revise "When an application of oil is more than 2% v/v, it is recommended that a small test area be treated and observed." to read "When an application of oil is more than 2% v/v, apply to a small test area and observe."
- 8. Within the CITRUS: (California Only) section of the label, include the following text: "Maximum of 212 pounds active ingredient per acre (maximum 2000 gallons of spray mix per acre) in California."
- 9. Within the **WALNUTS** section of the label, revise "Oils should not be used on walnuts during the dormant..." to read "Oils must not be used on walnuts during the dormant..."
- 10. Please note that the container disposal portion of the **STORAGE AND DISPOSAL** section of all registered products must be revised according to PR-Notice 2007-4 no later than August 17, 2009. For further detail, go to <a href="http://www.epa.gov/PR Notices/pr2007-4.pdf">http://www.epa.gov/PR Notices/pr2007-4.pdf</a>.



# BFR 440 SUPREME SPRAY OIL

# ACCEPTED With COMMENTS In EPA Letter Dated: MAR 2 7 2009

Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the posticide Registered under FRA Reg. No.

10951-19

For Use In Organic Crop Production pesticide Registered under EPA Reg. No:

ACTIVE INGREDIENT:	BY WT.
Mineral Oil	99.00%
INERT INGREDIENTS	<u>1.00%</u>
TOTAL	100.00%
Unsulfonated Residue	95.00%
Aromatic Composition ASTM D2140	0.00%

# KEEP OUT OF REACH OF CHILDREN CAUTION

#### **FIRST AID**

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

	,	
If swallowed:	•Call a poison control center or doctor	
	immediately for treatment advice.	
	•Do not give ANY liquid to the person.	
	•Do not induce vomiting unless told to do so by a poison control center or doctor.	
	,	
	•Do not give anything by mouth to an	
	unconscious person.	
If in eyes:	•Hold eyes open and rinse slowly and gently	
	with water for 15-20 minutes. Remove contact	
	lenses, if present, after the first 5 minutes,	
	continue rinsing.	
	•Call a poison control center or doctor for	
	treatment advice.	
If on skin or	•Take off contaminated clothing.	
clothing:	•Rinse skin immediately with plenty of water	
	for 15-20 minutes.	
	•Call a poison control center or doctor for	
	treatment advice	
In inhaled:	•Move person to fresh air.	
	•If person is not breathing, call 911 or an	
	ambulance, and then give artificial respira-	
	tion, preferably mouth to mouth if possible.	
	•Call a poison control center or doctor for	
	further treatment advice.	

NOTE TO PHYSICIAN: Contains petroleum distillates. Vomiting may pose aspiration pneumonia.

FOR MEDICAL EMERGENCY INVOLVING THIS PRODUCT, CALL: 1-800-228-5635, EXT. 136 OR CALL COLLECT, 612-851-8180, EXT. 136.

EPA REG. NO. 10951-19 EPA EST. NO. 10951-CA-1

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# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS & DOMESTIC ANIMALS

**CAUTION** 

Harmful if swallowed or absorbed through skin or inhaled. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. This product is a polential skin sensitizer. Causes moderate eye irritation. Avoid solitact with eyes, skin or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

#### 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 E on the EPA chemical resistance category selection chart.

Mixers, loaders, applicators, flaggers, and other handlers must wear: long-sleeved shirt and long pants, chemical-resistant gloves, such as barrier laminate, nitrile rubber, butyl rubber, neoprene or viton, and shoes plus socks.

Follow manufacturer's instruction for cleaning/maintaining PPE. If no such instructions for washables exists, use detergent and hot water. Keep and wash PPE separately from other laundry.

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

#### **Engineering Controls Statements:**

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets with 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. Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticide [40 CFR 170.240(d)(6)].

#### **USER SAFETY RECOMMENDATIONS**

Users should:

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. User should 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.



# ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, steams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

For terrestrial uses: Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not weld, heat, or drill this container. Residue may ignite with explosive violence if heated sufficiently.

#### **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 in a way that will contact workers or other persons, either directly or thorough 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.

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR, Part 170. This Standard contain 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 and restricted entry interval. 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 worker entry into treated areas during the restricted entry interval of 12 hours.

PPE require 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 soil or water, is: coveralls, shoes plus socks, and chemical-resistant gloves made of any waterproof material.

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call collect: CHEMTREC (800) 424-9300.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or an approved waste disposal facility.

CONTAINER DISPOSAL: Metal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay of smoke.

#### APPLICATION

For applications, the spray tank must be free of any sulfur residue before using BFR 440 Supreme Spray Oil. Do not combine this product with any type of sulfur spray. Do not apply BFR 440 Supreme Spray Oil after a sulfur application until sufficient time has passed for safety (at least 30 days). Do not apply sulfur after an application of BFR 440 Supreme Spray Oil until sufficient time has passed for safety (at least 30 days). If doubts exist, spray BFR 440 Supreme Spray Oil mixture on a portion of one tree that was treated with sulfur. If no burn is noted in several days, enough time has passed. Do not spray when temperatures are above 95°F or when temperatures drop below 35°F. Do not use on foliage closer than 60 days after or 90 days before using Captan or Folpet products.

Application to trees weakened by disease, drought, drying winds, or high nitrogen application may result injury to the trees.

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

Do not apply if this product will drift to food forage or other crops that might be damaged.

BFR 440 Supreme Spray Oil must be diluted before an application is made.

#### MIXING DIRECTIONS

Check to make sure this product will emulsify. If the mixture is not milky after agitation, do not use this product. Do not use this material if it does not emulsify.

With the agitator running, start filling the spray tank with water. Add wettable powders or other products when the tank is one third full and always before adding BFR 440 Supreme Spray Oil. When the tank is one half full and with good agitation, add the proper amount of BFR 440 Supreme Spray Oil, then fill to the desired volume. Constant agitation must be maintained during mixing application.

DO NOT MIX with insecticides or fungicides incompatible with oil. Consult your State Agricultural Extension Service or Fieldman for specific compatibilities.

This product may be used as a carrier for appropriate insecticides and fungicides which are registered for use on deciduous fruits and nuts and which can be applied to give a uniform spray. For recommendations on timing and combinations with BFR 440



Supreme Spray Oil, Consult your local Agricultural Extension Service or Fieldman.

Use only in spray machines with powerful positive agitation. Keep agitator running at all times during spray operations.

This product is formulated as a "fast break" spray oil and will not stay in solution unless agitated constantly.

ORCHARD CONCENTRATE APPLICATION: Apply according to rates given in the table for each crop. All quantities of spray solution are for mature trees and vines with normal foliage cover. Quantities should be reduced proportionally for smaller immature trees and vines. Use only on crops listed on this label. Special concentrate spray equipment is necessary for this application.

NOTE: Use efficient equipment of the proper type. Avoid spraying during or immediately prior to hot or freezing weather (over 95°F or under 35°F), hot dry wind, rain or other unsuitable conditions; avoid over spraying or double spraying. Plants should be sprayed only when in vigorous condition and when their moisture condition is suitable.

#### SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind directions, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast, chemigation) can influence pesticide drift. The applicator and grower must evaluate all factors and make appropriate adjustments when applying this product.

#### Ground

Release Height: Apply using a nozzle height of no more than 4 feet above the ground or crop canopy.

Wind Speed: Do not apply at wind speeds greater than 15 mph at the application site.

**Droplet Size:** Apply as a medium or coarser spray (ASAE standard 572), and the minimum volume mean diameter (VMD) for spinning atomizer nozzles.

#### Aerial

Release Height: For aerial applications of agricultural products, do not release spray at a height greater than 10 feet above the ground, top of crops, or above the orchard canopy.

**Boom Length:** The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.

Swath Adjustment: When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind. Leave at least on swath unsprayed at the downwind edge of the treated field.

Wind Speed: Do not apply at wind speeds greater than 15 mph at the application site.

**Droplet Size:** Apply as a medium or coarser spray (ASAE standard 572), and the minimum volume mean diameter (VMD) for spinning atomizer nozzles.

# ALMONDS, APRICOTS, CHERRIES, NECTARINES, PISTACHIOS, PEACHES, PLUMS AND PRUNES:

(Directions for use on plums and prunes in California's Sacramento Valley can be found in the table following this one):

PEST	APPLICATION	COMMENTS
. 201	RATE & TIMING	COMMENTE
Black Scale, Brown	DORMANT AND	Preferred timing of
Soft Scale,	DELAYED	application for
European Fruit	DORMANT: Use	European Fruit
Lecanium Scale,	1 to 2 gallons per	Lecanium Scale
Frosted Scale,	100 gals of water at	and European Red
Olive Scale,	300 to 500 gals per	Mite eggs is green
San Jose Scale,	acre. (Concentrate	up to Delayed
European Red Mite	Spray: Use 5 to 7	Dormant and for
Eggs,	gals per acre in a	San Jose Scale is
Aphid Eggs,	minimum of 20 gals	Dormant, Green tip
Brown Mite Eggs,	by air or 100 gals	to delayed dormant.
Fruitree Leafroller	by ground of water	-
Eggs	per acre).	
Terrapin Scale	DELAYED	
, i	DORMANT: Use	
	2 to 3 gals per 100	
	gals of water at 300	
	to 600 gals per acre.	
	(Concentrate Spray:	
	Use 4 to 6 gals per	
	acre in a minimum	
	of 20 gals by air or	
•	100 gals by ground	
	of water per acre).	
Cottony peach	DORMANT: Use	
Scale	2 to 3 gals per 100	
	gals of water at 300	
	to 600 gals per acre.	
	(Concentrate Spray:	
	Use 4 to 7 gals per	
	acre in a minimum	
	of 20 gals by air or	
	100 gals by ground	
<u> </u>	of water per acre).	
Two Spotted Spider	FOLIAR SPRAY:	Certain varieties of
Mites,	Use 1/2 to 1 1/2 gals	plums and prunes
Pacific Mite,	per 100 gals of	may be injured by
European Red Mite,	water at 300 to 600	all sprays, check for
Brown Mite	gals per acre.	tolerance prior to
	(Concentrate Spray:	treatment.
	Do not use more than 4 gals per acre	
1		
	in a minimum of 20	
	gals by air or 100 gals by ground of	
White Peach Scale	water per acre).  DORMANT: Use	Apply hators hads
on Peaches: Only	l l	Apply before buds
for use in Georgia,	1 1/2 to 2 gals per 1 00 gals of water at	begin to swell in the spring. Make 2
Florida, South	300 to 600 gals per	applications 7 to 14
Carolina, North	acre.	days apart,
Carolina and	(Concentrate Spray:	according to local
Alabama.	Use 5 to 7 gals per	recommendations,
	acre in a minimum	during the dormant
	of 20 gals by air or	period.
	100 gals by ground	portou.
	of water per acre).	
L	or water per acre).	

PLUMS AND PRUNES: (Sacramento Valley of California Only)

PEST	APPLICATION	COMMENTS
	RATE & TIMING	
Black Scale,	PRE-BLOOM	Application at this
European Fruit	WHEN FRUIT	time is preferred.
Lecanium	BUDS SHOW	
Scale,	GREEN	
San Jose Scale,	TIPS: Use 1½ to 2	
Olive Scale,	gal per 100 gals of	
Frosted Scale,	water at 300 to 600	
Mealy Plum Aphid	gals per acre.	
Eggs,	(Concentrate Spray:	
Leaf Curl Plum	Use 4 to 6 gals per	
Aphid Eggs,	acre in a minimum	
Brown Mite Eggs,	of 20 gals by air or	
European Red Mite	100 gals by ground	
Eggs	of water per acre.	
Two spotted Spider,	FOLIAR SPRAY:	Oil sprays may
Pacific Spider,	Use 1/2 to 1 gal per	injure certain
European Red Mite,	100 gals water at	varieties of plums
Brown Mite	300 to 600 gals per	and prunes, check
	асте.	for tolerance prior
	(Concentrate Spray:	to treatment.
	Use 4 gals	
1	maximum per acre	
	in a minimum of 20	
Į.	gals by air or 100	
	gals by ground of	
	water per acre).	

For Aerial Application: Apply by air only when soil conditions do not permit regular ground application.

CITRUS: (California Only) – Lemons, Grapefruit, and Oranges (Navel and Valencia), Limes, Tangerines, Tangelos, and other citrus varieties.

PEST	APPLICATION RATE &	COMMENTS
	TIMING	
Mites	Central California:	Do not apply to
-Citrus Bud,	Apply 0.5 to 1.4 gals per	lemons within 60
Citrus Flat,	100 gals of water as	days of harvest if
Citrus Red,	thorough coverage spray	lemons are to be
Citrus Rust	(TC).	sweated.
	Alternately, use a low	For lemons and
	volume spray (LV) to	limes, make
	apply 2.5 to 15 gals per	applications in
Scales	acre.	June through
-Black,		September. For
Brown, Soft,		grapefruits make
California		applications in
Red, Citricola		August through
Purple,	]	September. For
Yellow, Red		oranges, make
	1	applications on
		navels and
		valencias - July
		through August
		and on tangelos,
		tangerines, and
		other citrus
	1	varieties - July
		through August.
		For navels and

		valencias, treatment can be made from Feb 15 to 50% bloom, to avoid injury, use low concentration (1.0%).  On navel oranges, do Not apply during or after color break.
Mites -Citrus Bud, Citrus Flat, Citrus Red, Citrus Rust	Oxnard Plains Area: Apply 0.5 to 1.4 gals per 100 gals of water as a thorough coverage spray (TC). Alternately, use a low volume spray (LV) to apply 1 to 10 gals per acre.	For lemon, grapefruits, oranges (navels and valencias), limes, tangelos, tangerines, and other citrus varieties, make applications as
Scales Black, Brown Soft, California Red, Citriola, Purple, Yellow, Red		needed throughout the year. On navels, do Not apply during or after color break. Do not apply to lemons within 60 days of harvest.

Thorough coverage spray (TC): Applications achieving a uniform film wetting of all portions of the tree at 250 to 4500 gallons of spray solution per acre, the total volume is dependent of the size of the trees.

Low volume spray (LV): Applications with droplet depositions achieved on all interior and exterior parts of the tree using 20 to 100 gallons of spray solution per acre.

Do not apply prior to or during a period of excessively high temperatures above 95°F. (85° TO 95°F on the coast)

Do not apply oil sprays when trees show stress.

Consult with you local University of California Cooperative Extension Specialist or Fieldman for proper timing and spray volumes.

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# APPLES & PEARS

PEST	APPLICATION RATE & TIMING	COMMENTS
San Jose Scale, Italian Pear Scale	Dormant & Delayed Dormant: Apply 1½ to 2 gallons per 100 gallons of water in a minimum of 250 gallons per acre. (Concentrate sprays: do not use more than 6 gals per acre in a minimum of 20 gals by air or 100 gals by ground of water per acre).	An application of an insecticide labeled for use on apples and pears will improve scale control.
Leaf Roller Eggs	Delayed Dormant: Apply 2 gallons per 100 gallons of water at 300 to 500 gals per acre. (Concentrate Spray: Apply 5 to 6 gals per acre in a minimum of 20 gals by air or 100 gals. by ground of water per acre.)	
Pear Psylla	Apply 1 gallon per 100 gallons of water at 300 to 600 gals per acre. (Concentrate Spray: Apply 3 to 6 gals per acre in a minimum of 20 gals by air or 100 gals by ground of water per acre.)	
Red Mites, San Jose Scale, Italian Pear Scale (immature summer stage of scales)	Summer Application (post harvest)  Apply 1 gallon per 100 gallons of water at 300 to 600 gals per acre.	An application of an insecticide labeled for use on apples and pears will improve summer scale control.

# AVOCADOS

PEST	APPLICATION RATE & TIMING	COMMENTS
Avocado Brown Mite, Thrips	Use 1 to 4 gals per 100 gals of water for thorough coverage in the 400 to 3000 gals per acre.  (Concentrate Spray: Use 4 to 15 gals per acre in 50 to 100 gals of water per acre.) Do not exceed 30 gallons of oil per acre per application.	Apply through late fall. Consult with your local University of California Cooperative Extension Service or Fieldman for proper timing and application parameters. When an application of oil is more than 2% v/v, it is recommended that a small test area be treated and observed.

# GRAPES (Dormant)

PEST	APPLICATION RATE & TIMING	COMMENTS
Mealy Bugs	Dormant: Use 1 to 2 gallons per 100 gals of water per acre with thorough coverage. Do not exceed 300 gals per acre per application	For improved control tank mix with a registered insecticide.

# KIWI

PEST	APPLICATION RATE & TIMING	COMMENTS
Latonia Scale, Oleander Scale, San Jose Scale	Dormant: Apply 4 to 6 gallons per treated acre. Apply in a minimum 100 gallons of water per acre.	Do Not apply after bud break. Use the higher rate when scale populations are high.

# OLIVES

PEST	APPLICATION RATE & TIMING	COMMENTS
Parlatoria Scale, Oleander scale, Black Scale	Apply 1½ gallons per 100 gallons of water as a dilute spray in 400 to 800 gallons of water per acre.	Apply prebloom or post bloom up to buckshot. Do not apply any oil between Aug 20 and harvest to Olives used for Spanish or green-ripe processing because of the risk of fruit spotting.

## **PECANS**

PEST	APPLICATION RATE & TIMING	COMMENTS
Scales, Aphid Eggs, Mite Eggs	Apply 2 to 3 gallons in 100 gallons of water using minimum of 200 gallons water per acre. (Concentrate Spray: Apply 6 to 8 gallons per acre in a minimum of 20 gals by air or 100 gals by ground of water per acre).	Apply from late February up to bud break.

# WALNUTS

PEST	APPLICATION RATE & TIMING	COMMENTS
Brown Apricot Scale, San Jose Scale, Olive Scale, Oleander Scale, Frosted Scale, Italian Pear Scale, European Fruit Lecanium, Putmam Scale, Brown Soft Scale, Red Spider Mites, Aphid Eggs	Delayed Dormant (as buds begin to swell): Apply 1 gallon per 100 gallons of water. Apply as a dilute spray in 400 to 3,000 gallons per acre. As a concentrate spray: Use 4 to 6 gallons in a minimum of 100 gals of water per acre.	Oils should not be used on walnuts during the dormant season, between bud break and shoot elongation, or on drought stressed trees.
Red Spider Mites	Summer Use: Apply 1 ½ to 2 gallons per 100 gallons of water. Apply as a dilute spray in 400 to 3,000 gallons per acre. As a concentrate spray: Use 4 to 6 gallons in a minimum of 100 gals of water per acre.	Use only on trees that have not suffered from lack of moisture during the growing season. Do Not apply if the temperature will exceed 90°F at or following application

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Brown Apricot	Summer Use:	Do not apply after
Scale, San Jose	Apply I gallon per	husk split. Do
Scale	100 gallons of water.	Not apply if the
(summer stage)	Apply as a dilute spray in 400 to 3,000	temperature will exceed 90°F at or
1	gallons per acre.	following
		application.

Manufactured By BRITZ FERTILIZERS, INC. P.O. Box 366 Five Points, CA 93624

## CONDITIONS OF SALE AND WARRANTY

1.Britz Fertilizers, Inc. warrants that this material conforms to the chemical description on the label and is reasonably fit for use as a directed hereon. To the extent consistent with applicable law, Britz Fertilizers, Inc. neither makes, nor authorizes any agent or representative to make any other warranty of fitness or of merchantability, guarantee or representation, expressed or implied, concerning this material.

2. Critical and unforeseeable factors beyond the control of Britz Fertilizers, Inc prevent it from elimination all risk in connection with the use of chemicals. Such risks include, but are not limited to damage, to plants and crops to which the material is applied, lack of complete control and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Britz Fertilizers, Inc. under 1 above) resulting from handling, storage, and use of this material.