

PM4

10951-15

3/23/98

ACCEPTED

MAR 23 1998

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 10951-15

BRITZ

415 SUPREME SPRAY OIL

Insecticide-Miticide
415 Type Oil

Active Ingredient:	By Wt.
Petroleum Oil.....	99.70%
Inert Ingredients.....	0.30%
Total	100.00%

Petroleum Oil Unsulfonated Residue - 92%
Petroleum Oil Classification - Light Medium

Keep out of Reach of Children
CAUTION
See below for Additional
Precautionary Statements

NET CONTENTS _____ GALLONS

EPA REG NO. 10951-15

EPA EST. NO. 10951-CA-1

PRECAUTIONARY STATEMENTS

FIRST AID

IF SWALLOWED: Do not induce vomiting. Call a physician
or Poison Control Center immediately.

IF INHALED: Take victim to fresh air and apply respirator
if needed. Get medical attention if any
irritation persists.

IF IN EYES: Flush with plenty of water. Get medical attention
if any irritation persists.

IF ON SKIN: Wash affected area with soap and water.
Get medical attention if any irritation persists.

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION. Harmful if swallowed. Avoid breathing of spray mist.
Avoid contact with skin, eyes, or clothing.
Note to Physicians: Emergency Information - Call Day or Night
Chemtrec 1-800-424-9300

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: long-sleeved shirt and
long pants, shoes plus socks, and chemical resistant gloves
such as barrier laminate, nitrile rubber, neoprene rubber, or viton.
Follow manufacturer's instructions for cleaning/maintaining PPE.
If no such instructions for washables, use detergent and hot water.
Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

User should:

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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 apply when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not weld, heat or drill this container. Residues 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.

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

Do not apply this product in a way that will contact workers or 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, forest, 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.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 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, and chemical resistant gloves such as barrier laminate, nitrile rubber, neoprene rubber, or viton.

MIXING DIRECTIONS:

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

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 Britz 415 Supreme Spray Oil. When the tank is one half full and with good agitation, add the proper amount of Britz 415 Supreme Spray Oil, then fill to the desired volume. Maintain agitation during mixing and application.

DIRECTIONS FOR USE:

Follow all precautions and instructions on all pesticide labels being tank mixed.

See your Britz Fieldman or Agricultural Extension Service for recommendations on timing and combinations with Britz 415 Supreme Oil.

For applications, the spray tank must be free of any sulfur residue before using Britz 415 Supreme Spray Oil. Do not combine this product with any type of sulfur spray and do not follow a previous application of sulfur or apply sulfur after Britz 415 Supreme Spray Oil until sufficient time has passed for safety (at least 60 days). If doubts exists, spray a Britz 415 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 90 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 applications may result in injury to the trees.

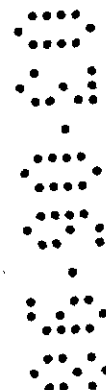
Do not apply this product through any type of irrigation system.

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

Britz 415 Supreme Spray Oil must be diluted before an application is made.

Ground application from a sprayer that provides thorough coverage is recommended for best results. Aerial application is not recommended. For dilute sprays, spray for thorough coverage without significant runoff.

All rates are for mature trees; rates should be proportionately adjusted downward for smaller or immature trees.



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FOLIAR APPLICATION - DILUTE SPRAY

ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES:
Brown Apricot Scale, San Jose Scale, Red Spider Mites - Use 1 to 1 1/2 gallons per 100 gallons of water at 300 to 600 gallons per acre.
CAUTION: Certain varieties of Plums and Prunes may be injured by oil sprays, check for tolerance to oil before treatment.

APPLES: Rust Mites, Red Spider Mites, San Jose Scale - Use 1 gallon per 100 gallons of water at 400 to 800 gallons per acre.

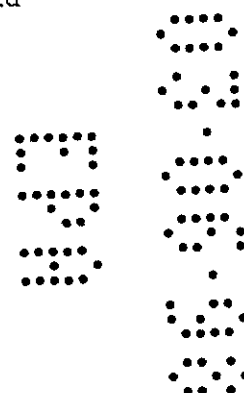
GRAPES: Mealybug - Post Harvest spray only, Use 4 to 6 gallons in 200 to 300 gallons of water per acre.

ORANGES, LEMONS, GRAPEFRUIT, AND OTHER CITRUS VARIETIES: Red Scale, Yellow Scale, Citriola Scale, Brown Soft Scale, Purple Scale, Black Scale, Citrus Red Mite, Pacific Spider Mite, Two Spotted Spider Mite - Use 1 to 1 1/2 gallons per 100 gallons of water at 400 to 2000 gallons per acre. Do not use within 8 weeks of harvest for lemons.

OLIVES: Olive scale, Spider Mites, and Oleander Scale - Use 1 1/2 gallons per 100 gallons of water at 400 to 1200 gallons per acre. Apply prebloom or postbloom up to buckshot. Black Scale (Calif. only) - Use 1 to 1 1/2 gallons per 100 gallons of water at 400 to 1200 gallons per acre. Make applications between July 1st and August 31st. Phytotoxicity can occur at high concentrations on stressed trees or at high temperatures.

PEARS: Red Spider Mites, San Jose Scale, Italian Pear Scale, Pear Psylla - Use 1 to 1 1/2 gallons per 100 gallons of water at 400 to 800 gallons per acre. Blister Mite - Use 1 to 1 1/2 gallons per 100 gallons water at 400 to 800 gallons per acre as a fall spray after harvest only.

WALNUTS: European Fruit Scale, Frosted Scale, San Jose Scale, Soft Shelled Scales, Red Spider Mites - Use 4 to 6 gallons in 200 gallons of water per acre. Apply at late spring to mid summer. Do not apply after husk split.



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FOLIAR APPLICATION - CONCENTRATE SPRAY

NOTE - Concentrate spray using 50 to 100 gallons of spray solution per acre is preferred but not required depending on the performance of the sprayer. Britz 415 Supreme Spray Oil must be diluted before an application is made.

ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES: Red Spider Mite, Brown Spider Mite, Pacific Spider Mite, Two Spotted Spider Mite - Use 4 to 6 gallons per acre in a minimum of 20 gallons of water. PEACHES, NECTARINES, ALMONDS, and PLUMS - At least 2 days before harvest, use the lower concentrate rate of 4 gallons per acre in a minimum of 20 gallons per acre. For PRUNES and APRICOTS - At least one week before harvest, use the lower concentrate rate of 2 gallons per acre in a minimum of 20 gallons per acre.

APPLES, PEARS: Two Spotted Spider Mites, Red Spider Mites - Use not more than 4 gallons per acre in a minimum of 20 gallons of water per acre. At least one week before harvest, use the lower concentrate rate of 2 gallons per acre in a minimum of 20 gallons per acre.

ORANGES, LEMONS, GRAPEFRUIT, AND OTHER CITRUS VARIETIES: Red Scale, Yellow Scale, Citriola Scale, Brown Soft Scale, Purple Scale, Black Scale, Citrus Red Mite, Pacific Spider Mite, Two Spotted Spider Mite - Use 5 to 15 gallons per acre in a minimum of 50 gallons of water per acre. Do not use within 8 weeks of harvest for lemons.

DORMANT OR DELAYED DORMANT - DILUTE SPRAY

ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES: Brown Apricot Scale, Black Scale, San Jose Scale, Olive Scale, Oleander Scale, Frosted Scale, Italian Pear Scale, European Fruit Lecanium, Putnam scale, Soft Brown Scale, Eggs of Aphids, and Spider Mites - Use 1 1/2 to 2 gallons per 100 gallons of water at 300 to 600 gallons per acre.

CAUTION: Spray Plums and Prunes during the delayed dormant period only. Oil sensitive varieties may develop dead limbs and scaffolds that will reduce yields.

APPLES: San Jose Scale, Eggs of Aphids, Red Spider Mites - Use 1 1/2 to 2 gallons per 100 gallons of water at 400 to 800 gallons per acre. Rust Mites - Use 1 1/2 to 2 gallons per 100 gallons of water at 400 to 800 gallons per acre for delay dormant spray only.

FIGS: Fig Scale - Use 3 gallons per 100 gallons of water at 300 to 600 gallons per acre.

GRAPES: Mealybug - Use 4 to 6 gallons in 200 to 300 gallons of water per acre as a dormant spray only.

PEARS: San Jose Scale, Italian Pear Scale, Eggs of Aphids, and Red Spider Mites - Use 1 1/2 to 2 gallons in 100 gallons of water at 400 to 800 gallons per acre. Pear Psylla and Blister Mite - Use 1 1/2 to 2 gallons in 100 gallons of water at 400 to 800 per acre as a delayed dormant spray only.

DORMANT OR DELAYED DORMANT - CONCENTRATE SPRAY

NOTE - Concentrate spray using 50 to 100 gallons of spray solution per acre is preferred but not required depending on the performance of the sprayer. Britz 415 Supreme Spray Oil must be diluted before an application is made.

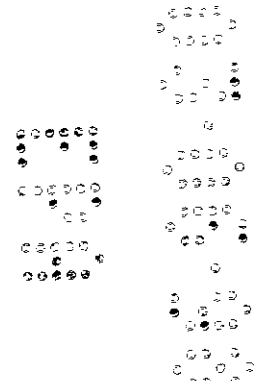
ALMONDS, APRICOTS, CHERRIES, NECTARINES, PEACHES:

Brown Apricot Scale, Black Scale, San Jose Scale, Olive Scale, Oleander Scale, Frosted Scale, Italian Pear Scale, European Fruit Lecanium, Putnam scale, Soft Brown Scale, Eggs of Aphids, and Spider Mites - Use 6 to 8 gallons per acre in a minimum of 20 gallons of water.

PLUMS, PRUNES: Black Scale, Brown Apricot Scale, Olive Scale, San Jose Scale, Brown Mite Eggs, Eggs of European Red Mites, Eggs of Mealy Plum Aphid, Plum Aphid Eggs - Use 3 to 5 gallons per acre in a minimum of 20 gallons of water.

CAUTION: Spray Plums and Prunes during the delayed dormant period only. Oil sensitive varieties may develop dead limbs and scaffolds that will reduce yields.

APPLES, PEARS: San Jose Scale, Red Spider Mite Eggs, Pear Psylla - Use 4 to 6 gallons per acre in a minimum of 20 gallons of water. DO NOT apply to oil sensitive varieties as phytotoxicity to buds and new wood may result.



STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

STORAGE

Keep pesticide in original container. Do not put concentrate into food or drink containers. Protect from water contamination during storage and transfer. Contamination with water may make this product unfit for its intended use. Always check emulsification before using. For help with any spill, leak, fire or exposure involving this material, call day or night Chemtrec 1-800-424-9300.

PESTICIDE DISPOSAL

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

CONTAINER DISPOSAL

Triple rinse (or equivalent). Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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 eliminating 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.

