	WW DOSTING	SULFUR	
Active lngre Sulfur Inert lngred		\$ by W) ° 0
ACCEPTED	•		(12)
OCT 2 9 1984 Under the Fe teral Insecticide, Pungs 16- and Referencede Acc. The merital () for the perfected	CAUTION		
Epid Reg. No. /C/C3 · 77	PRECAUTIONARY STA MAZARDS TO HUMANS AND DE CAUTION	OMESTIC ANIMALS	
	red. Avoid breathing du in. Avoid contact with		
anything by mouth	STATEMENT OF PRACTICATE vomiting by sticking to an unconscious person eyes with plenty of clear ion.	finger down throat. Non. Get medical attention	on.
	TENVIRONMENTAL I tly to water Do not a reas treated. Do not a	pply when weather condi-	

Do n favo occur.

USAGE PRECAUTIONS

DO NOT RE-ENTER treated fields within 24 hours of application.

Sulfur may cause severe fruit and foliage injury to certain crops. Examples of sulfur-sensitive plants include: Anjou and Comice pears; apricots; cranberries; certain varieties of cucurbits, such as cucumbers, squash and certain varieties of melons; filberts; spinach; tung; walnuts and certain ornamentals. Many other plants, such as apples, pears and strawberries, are susceptible to foliage burn with sulfur under certain climatic conditions. When growing crops for processing, consult the processor before. applying sulfur.

Sulfur may burn foliage and fruit during periods of high temperature, and under certain climatic conditions. Do not apply when shade temperatures exceed, or are likely to exceed, $90^{\circ}F$. Do not use sulfur within 14 days (60 days on citrus) of an oil spray.

Net Weight ___ Pounds

GOWAN COMPANY Agricultural Chemicals

12390 E. Co. 8th St. P.O. Box 5696 Yuma, AZ 85364 (602) 783-8844

EPA Reg. No. EPA Est. No.

KE-ENG-Y S. C.

Do not apply this product in such a manner. It is irectly or through drift expose vorkers or other sersons. The arcomplicated must be vacated by unprotected persons. Do not enter treate and a lithout protective clothing until dusts have extiled. Written or oral variable must be given to workers who are expected to be in a treated area or it, as area about to be treated with this product. When oral warnings are gives, varieings shall be given in a language customatily understood by workers. Oral varnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written and eral warnings must include the following information:

CAUTION—Area treated with Sulfur on (date of application). Do not enter without appropriate protective clothing until dusts have settled. In case of accidental exposure, follow instructions under Statement of Practical Treatment section.

Do not enter treated areas without protective clothing within 24 hours of application. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Read entire label. Use strictly in accordance with cautions, warnings and directions, and with applicable State and Federal regulations. Timing and dosage may vary as a consequence of local weather or other conditions. Always follow the recommendations of State Agricultural Extension Service concerning specific usage.

This product can be applied by ground or air application. Use the lower rates on small plants and under mild disease conditions or light pest infectitions. Use the higher rates on large plants and under severe dise we conditions or heavy pest infestations.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE water, food or feed by storage or disposal.
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: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

RECOMMENDATIONS:

ALFALFA: Powdery Mildew; Rust--20 to 25 lbs. per acre. Apply to stubble or when crop is not over 3-6 inches high or when disease appears. Repeat at 7-14 day intervals or as necessary. Pacific, Strawberry (Atlantic), and Two-Spotted Mites--15 to 50 lbs. per acre. Apply when mites first appear and repeat as necessary. Note to User: Sulfur may cause petal but to open flowers.

ALMONDS: Rrown Rot; Rust; Scab; Shothole--30 to 50 lbs. per acre. Begin when dis...se threatens or in prebloom, bloom and post-bloom periods. Repeat at 7-10 day intervals or as necessary. Spider Mites--40 to 50 lbs. per acre. Repeat if necessary. Since the effectiveness of Sulfur for Spider Mites varies in different localities, consult local agricultural authorities as to the effectiveness.

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APILIS: Apple Cedar Rust; Black Rot; Brown Rot; Irog-Lye Leaf Spot; Powdery Mildek; Quince Rust; Scab; Sooty Blotch--30 to 60 lbs. per acre from prepink through cover. Note to User: MacIntosh, Golden Delicious, Jonathan and certain other varieties may be injured by sulfur application under certain conditions. The details tolerance prior to application.

APPICHEES: leaf Spot 25 to 35 lbs, per acre. Begin when disease first appears and repeat at 7 10 do intervals or as necessary.

ASSIMINGLY Residues to to 3. lbs. per acre. Begin after cutting stops. Repeat at 2.10 decembers also three acres to a space of Asparagus Mites=40 to 50 lbs. Per acre when damage occurs, support a so to sarry.

AVOCADON: Mite supplies for 4 to a as first appear and repeat as necessary.

BARLLY; ONES; WHEAR: For t=-25 to 46 16 , $\gamma=0$. Apply at first sign of disease. Repeat at " 10 day intervals.

BEANS: Leaf Spot; Powdery Mildew; Rust; ppider Mire; Thrips--15 to 35 lbs. per acre. For disease control, start applications as soon as the first true leaves form and continue at weelly intervals until blossom time. For Mites and Thrips, apply when time appear and repeat as necessary. Note to User: Sulfur may cause injury to some varieties of beans. Check tolerance prior to application.

BhLTS: Rust--20 lbs, per acre. Apply at first signs of disease. Repeat at 7-10 day intervals or as necessary.

BLACKBERRIES; BLUEBERRIES; BOYSENBERRIES; CURRANTS; DEWBERRIES; GOOSEBERRIES; HUCKLEBERRIES; LOGANBERRIES; RASPBERRIES: Powdery Mildew--20 to 30 lbs. per acre. Begin when new shoots are 6 inches long and before blossoms open. Repeat at 10 day intervals or as necessary.

BROCCOLI; BRUSSELS SPROUTS, CABBAGE; CAULIFLOWER; COLLARDS; KALE; RUTAGAGAS; TURNIPS: Powdery Mildew--20 to 25 lbs. per acre. Begin at first sign of disease. Repeat at 7-10 day intervals or as necessary.

CARROTS: Petrobia Mite--30 to 35 lbs. per acre. Powdery Mildew; Rust--20 to 50 lbs. per acre. Begin at first sign of disease or mites and repeat at 7-10 day intervals.

CELERY: Early and Late Blight--6 to 12 lbs. per acre. Begin as soon as plants emerge. Repeat at 7-10 day intervals or as necessary.

CHERRIES: Brown Rot; Leaf Spot; Powdery Mildew; Rust; Scab; Silver Mite; Stem Blight--35 to 60 lbs. per acre. Begin in pink stage. Repeat at bloom, petal fall and in cover stages at 7-14 day intervals and as a post-harvest foliar treatment for Leaf Spot.

CITRUS: Citrus Flat, Citrus Red Spider, Citrus Rust, Six-Spotted, and Yuma Spider Mites--80 to 125 lbs. per acre. Apply when pests first appear and repeat as necessary. Citrus Thrips--Apply 100 to 125 lbs. per acre in three applications at mid-March, petal fall, and again 2-4 Joeks later. Do not use sulfur within 60 days of an oil spray.

CLOVER: Powdery Mildew; Rust; Spider Mites--15 to 25 lbs, per acre—Regin when crop is in bud stage or at first sign of disease Repeat at 7-10 day intervals or as necessary.

COTTON: Rust; Strawberry (Atlantic) Mites--30 to 50 lbs. per acre. For Rust, apply when first true leaves form or when disease threatens. Repeat at 7-10 day intervals. For Mites, apply when mites first appear and repeat as necessary. Underleaf cove age is necessary for Mite control.

COWPEAS: Rust--5 to 25 lbs. per acre. Begin soon after seedlings emerge. Repeat at 7-10 day intervals through season.

CUCUMBERS; PUMPKINS; SQUASH: Powdery Mildew; Scab--10 to 35 lbs. per acre. Begin when first true leaves appear and repeat at weekly intervals. Note to

User: Sulfur tay injure certain carreties of a outlitude

DATES: Red upider Mites - Apply 50 to 120 house acre when material appears. Repeat as necessary to maintain control. May be applied to 1 day of harcest.

EGGPLANIS: Towdery Mildew--20 to 35 Hos, per acre. Begin when first true leaves appear. Repeat at weekly intervals.

HIGS: Fig First Mite--40 to 50 lbs, per acre. Apply in the spring and early summer when damage to foliage (russeting) appears. A second of the cation may be necessary.

FLAX: Powdery Mildew--20 to 30 lbs. per acre. Begin at first sign of disease. Repeat at 7-10 day intervals or as necessary.

GARLIC: Downy and Powdery Mildew-20 to 35 lbs. per acre. Petrobia Mite-25 to 30 lbs. per acre. Apply before diseases or pests are expected to appear. Repeat at 7-10 day intervals or as necessary.

GRAPES: Powdery Mildew; Rust--10 to 40 lbs. per acre. Begin when new shoots are 6 inches long. Repeat before blossoms open, and continue as necessary. Avoid over-application in hot weather. Note to User: Concord and other labrusca type grapes may be injured to sulfur.

GRASS SELD CROPS: Timothy Mite: -- 30 lbs. per acre. Apply when mites first appear and repeat as necessary.

HOPS: Spider Mite Suppression--30 to 50 lbs. per acre. Apply when mites first appear and repeat as necessary.

LETTUCE: Powdery Mildew--10 to 15 lbs. per acre. Begin at first sign of disease. Repeat as necessary.

MELONS (Honeydew and Sulfur-Resistant Melons Only): Powdery Mildew; Scab; Spider Mites--15 to 50 lbs. per acre. Begin when first true leaves form for Mildew or when Mites first appear. Repeat at weekly intervals or as necessary. Sulfur may injure foliage, especially if the temperature reaches 3501. Do not apply to varieties susceptible to sulfur injury.

NECTARINES; PLACHES: Brown Rot; Leaf Spot; Peach Canker; Peach Silver Mite; Powdery Mildew; Rust; Scab; Shothole--35 to 60 lbs. per acre. Apply at pink, bloom, petal fall, shuck split, shuck fall and at 10-14 day intervals as long as necessary. For Brown Rot of fruit, apply when fruit starts to ripen.

OLIVES: Olive Mite--50 to 70 lbs, per acre. Apply when mites appear and repeat as necessary. Do not use sulfur in hot weather as damage may requilit to crop and foliage.

ONIONS: Botrytis Blight; Downy and Powdery Mildew--20 to 50 lbs. per acre. Begin before disease is expected to appear. Repeat as necessary. Petrobia Mite--26 to 40 lbs. per acre. Apply when mites first appear and repeat as necessary.

PEANUTS: Leaf Spot; Powdery Mildew--20 to 25 lbs. per acre. Begin when plants are 40 days old or when first spots appear on lower leaves. Repeat

if 1) 1) day intervals and after rain. Rust-s20 to 30 Pes per sere. Apply when disease threatens. Fepcht at 7-10 day intervals as necessary.

Hilder: Brown Rot; Leaf Spot; Powdery Mildew; Rust: Scab. 20 to 60 lbs. per acre at prebloom, bloom, petal fall and cover periods. ... not apply after the fruit begins to turn down. Note to User: Anjou and source varieties may be injured by sulfur.

PEAS: Powdery Mildew; Rust, Spider Mites--15 to 35 lbs. per acre. Begin early in season before disease or mites appear. Repeat at 7-10 day interval:.

PEPPERS: Powdery Mildew--20 to 35 lbs. per acre. Begin before disease appears. Repeat at weekly intervals.

PLUMS; PRUNES: Brown Rot; Leaf Spot; Powdery Mildew; Rust; Scab; Shothole; Silver Mite--35 to 60 lbs. per acre. Begin at late dormant stage for Shothole; at pink stage for other diseases. Repeat at bloom, petal fall, shuck fall and in cover periods as necessary. For Brown Rot of fruit, dust when fruit starts to ripen.

POTATOES: Powdery Mildew--5 to 15 lbs. per acre. Apply before disease appears. Repeat at 7-10 day intervals or as necessary.

QUINCE: Brown Rot; Powdery Mildew; Scab--35 to 60 lbs. per acre. Begin before diseases are expected to appear. Repeat at 7-10 day intervals or as necessary.

SOYBEANS: Leaf Spot; Powdery Mildew--8 to 15 lbs. per acre. Apply at first sign of disease. Repeat at 7-10 day intervals.

SPINACH: Powdery Mildew; Rust--8 to 30 lbs. per acre. Apply when disease first appears. Repeat at 7-10 day intervals.

STRAWBERRIES: Powdery Mildew--3 to 50 lbs, per acre. Begin at first sign of disease and repeat at 7-10 day intervals of as necessary. Note to User: Sulfur may injure strawberries under certain climatic conditions.

SUGAR BEETS: Powdery Mildew; Pacific, Strawberry (Atlantic), and Two-Spotted Mites--30 to 50 lbs. per acre. Apply before disease appears of when mites first appear and repeat as necessary. There is no time limitation.

TOMATOES: Tomato Russet Mite; Two-Spotted Mite--20 to 50 lbs. per acre. 'The Apply when mites first appear and repeat as necessary. If the crep is being grown with the aid of stakes or poles, apply 10 to 13 lbs. per acre per foot of average plant height.

WALNUTS: Spider Mites--40 to 50 lbs. per acre. Repeat if necessary. Check'... tolerance prior to using. Consult local agricultural authorities as to the effectiveness of sulfur on Spider Mites.

VETCH: Rust--25 to 40 lbs. per acre. Begin at first signs of disease. Repeat at 7-10 day intervals.

TOTALS: Powdery Million, Rust; leaf Spots-20 to 40 lbs, per acre, of for conjugate coverage of both side of leaves, applying then discase it appears and repeat at lood by intervals and after rough or as any. Reep new yours justiced. Avoid application to sulfur-sensity optants.

NOTICE ON CONDITIONS OF SALE

the recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the ranifacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.