

Verbena	<u>Verbena</u> sp.	Xanthomonas Leafspot
Viburnum	<u>Viburnum odoratissimum</u> , <u>V. suspensum</u>	Anthracnose
Washingtonia Palm	<u>Washingtonia robusta</u>	Pestalotia Leaf Spot
Weeping Willow	<u>Salix babylonica</u>	Anthracnose
Yucca (Adam's needle)	<u>Yucca</u> sp.	Cercospora and Septoria Leaf Spot

(1) Discoloration of foliage and/or blooms have been noted on some varieties. To prevent residues on commercial plants, do not spray just before selling season.

(2) Apply 2.25-3.75 pounds of Kocide GX306 in 20 - 100 gallons of water per acre.

(3) For Indian Hawthorn use 1.5 to 3.0 lbs. per 100 gallons or 0.75 to 1.5 level tablespoons per gallon.

NOTICE OF WARRANTY

GRIFFIN warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of GRIFFIN. In no case shall GRIFFIN be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. GRIFFIN MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

Aliette® is a registered trademark of Rhone-Poulenc.
 Rovral® is a registered trademark of Rhone-Poulenc.
 Super Six® is a registered trademark of Plant Health Technologies.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 28 1995

Richard R. Brumfield
Schall Chemical Supply, L.L.C.
120 North Broadway
Monte Vista, CO 81144

Dear Mr. Brumfield:

Subject: Revised Label Text
Amine 4
EPA Registration No. 3468-20
Your Submission Dated January 19, 1995

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provisions:

- 1) Add the signal word "CAUTION" to the side panel so that it appears immediately preceding the individual Precautionary Statements.
- 2) We note that the Precautionary Statements appear twice on the labeling, once on the front panel and once on the side panel. This is acceptable provided that the statements are consistent with each other. Otherwise, one set may be deleted. The Precautionary Statements should read as follows:

"Causes irritation of eyes and skin. Harmful if swallowed. Do not get in eyes. Avoid contact with skin and clothing."
- 3) Revise the ingredient statement to reflect 46.5% active ingredient. Likewise, revise the active ingredient substatement to reflect 38.6% acid equivalent, or 3.74 pounds per gallon.
- 4) Revise the third sentence of the Environmental Hazards to read "Do not apply directly to water except as specified on this label."
- 5) Revise the Pesticide Disposal statement to read as follows:

"Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law and may contaminate groundwater. 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."

DK: 305-7546: FHR/PM23		CONCURRENCES					
SYMBOL	7505C						
SURNAME	D. KENNY						
DATE	3/28/95						

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- 6) Add the following restriction to the end of the directions for use on corn:

"Do not permit livestock to forage or graze treated fields within 2 weeks after treatment. Do not feed treated straw to livestock."

- 7) Within the directions for use on grasses in established pastures and rangelands, revise the instructions for small areas to read "...use 3/4 - 1 fluid ounce (1-1/2 - 2 tablespoons) per 1000 square feet..."

A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the referenced label, incorporating the above changes, before releasing the product for shipment.

Please note that review of our files has indicated that the product referenced above lists Amine 6-D Weed Killer (EPA Registration No. 677-130) as the source product for your formulation. Please be advised that this source product has been cancelled and may no longer be used in any formulation. Therefore, in order to continue a formulation for your product, a new source product must be used to replace that which was cancelled.

Please submit a revised Confidential Statement of Formula incorporating a new source product for any formulation you wish to continue. Your response is required within thirty (30) days of the date of this letter.

Sincerely yours,

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosure

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PRECAUTIONARY STATEMENT
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUSES IRRITATION OF EYES AND SKIN. DO NOT GET IN EYES, AVOID CONTACT WITH
SKIN AND CLOTHING. HARMFUL IF SWALLOWED.

PERSONAL PROTECTIVE EQUIPMENT

- Applications and other handlers must wear:
- Long-sleeved shirt & long pants
 - Waterproof gloves
 - Shoes plus socks
 - Protective eyewear

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40CFR 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 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.

Do not store near food, fertilizer or seeds.
Do not contaminate water used for irrigation, domestic or spray purposes.
Keep containers closed when not in use, and do not re-use for other purposes.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water when disposing of equipment washwaters. Most cases of groundwater contamination involving phenox herbicides such as 2, 4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2, 4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

Extreme care must be used when applying AMINE-4 to prevent injuring desirable plants and crops. AMINE-4 should not be used in susceptible crops such as cotton, tomatoes, vegetables, grapes, fruit trees, soybeans, tobacco or beans. Do not allow spray mist to drift onto such plants since even minute quantities of spray may cause severe injury. Use low pressures when spraying to produce coarse sprays which are less likely to drift.

Do not apply directly to water. *Except as specified on this label.*
Do not contaminate water by cleaning of equipment or disposal of wastes.
Do not use in greenhouses.

Large amount of AMINE-4 in the soil may temporarily inhibit seed germination.
Do not use in any manner other than recommended on the label to avoid possible crop injury or residues at harvest.
DO NOT apply to lawns containing Bent, St. Augustine and Carpet grasses or Dicondra and Clover as injury may result.

PHYSICAL AND CHEMICAL HAZARDS

Store above 25° to keep from freezing.
If allowed to freeze, warm to 45° and redissolve before using by rolling or shaking the container.

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



AMINE-4
Weed Killer

ACTIVE INGREDIENTS:
2, 4-Dichlorophenoxyacetic acid, dimethylamine salt
INERT INGREDIENTS:
2, 4-Dichlorophenoxyacetic acid equivalents 39.3% by w/w
Isomer specific by AOAC method No. 8.D01-6

KEEP OUT OF REACH OF CHILDREN
CAUTION
HARMFUL IF SWALLOWED
AVOID CONTACT WITH SKIN, EYES OR CLOTHING
AVOID BREATHING VAPORS
STATEMENT OF PRACTICAL TRUTH
External: For Skin - Wash with mild soap and water.
For Eyes - Rinse eye with water for at least 15 minutes.
Internal: If Swallowed - Drink one or two glasses of water. Do not induce vomiting or give anything by mouth to an unconscious person.
If Inhaled - Remove victim to fresh air. Apply respiration aid if necessary.
See Left Panel For Additional Cautions

EPA REG. NO. 3468-20

Net Contents _____

Manufactured by

SCHALL CHEMICAL, INC.

ACCEPTED
with COMMENTS
In EPA Letter Dated

MAR 28 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registration under FIFRA Reg. No.

3468-20

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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 specified instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers 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 48 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
- Waterproof gloves
- Shoes plus socks
- Protective eyewear

POURING: Containers less than 5 gallon capacity - persons engaged in open pouring of this product must also wear coveralls or a chemical-resistant apron.
Containers 5 gallons or greater in capacity - a mechanical system (probe and pump) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal.

STORAGE AND DISPOSAL

1. **Prohibitions:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
2. **Storage:** Store in a cool, dry, locked area out of the reach of children. Keep all container tightly closed in storage to prevent entry of water.
3. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
4. **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 out of smoke.

TIME OF APPLICATION: Best results are obtained when AMINE-4 is used on weeds that are young and in a rapid growing condition.

APPLICATION: Aerial application should be mixed with water at the rate of 3 to 10 gallons per acre. Ground Application should be mixed with water at the rate of 10 to 25 gallons per acre. The specific amount of chemical to be used can be found under crop recommendation listed below.

WEED CONTROL IN SMALL GRAINS NOT UNDERSEEDED WITH A LEGUME (Barley, Oats, Rye, Wheat): See Table for recommended use rates. Spray after grain begins tillering and before the boot stage (usually 4 to 8 inches tall) and weeds are small. Do not apply before the tiller stage nor from early boot through the milk stage. To control large weeds that will interfere with harvest or to suppress perennial weeds, preharvest treatment can be applied when the grain is in the dough stage. Best results will be obtained when soil moisture is adequate for plant growth and weeds are growing well. Note: Do not permit dairy animals or meat animals being finished for slaughter to forage or graze treated grain fields within 2 weeks after treatment. Do not feed treated straw to livestock.

WEED CONTROL IN CORN: See Table for recommended use rates. Preemergence - Apply to soil any time after planting but before corn emerges. Do not use on very light, sandy soil. Emergence - Apply just as corn plants are breaking ground. Postemergence - Apply to emerged corn. When corn is over 8 inches tall, use drop nozzles to keep spray off corn foliage. Do not apply from tasseling to dough stage. Injury to corn is most likely to occur if AMINE 4 is applied when corn is growing rapidly under high temperature and high soil moisture conditions. In such situations, use the low rate of 1/2 pint per acre. After application, delay cultivation for 8 to 10 days to allow the corn to overcome any temporary brittleness. NOTE: Hybrids vary in tolerance to 2, 4-D. Some are easily injured. Spray only varieties known to be tolerant to 2, 4-D. Consult the seed company or your Agricultural Experiment Station or Extension Service Weed Specialist for this information.

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