

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

September 7, 2021

Jeannie Hemiller Agent for AMVAC Chemical Corporation 4695 MacArthur Court, Suite 1250 Newport Beach, CA 926601706

Subject: Amended Reregistration Label

Product Name: Pole-Fume

EPA Registration Number: 5481-470

Decision Number: 430770

Dear Jeannie Hemiller:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Sodium methyldithiocarbamate RED, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

NOTE: This product is **not** yet being reregistered under section 4(g) of FIFRA.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

• Basic CSF, dated 2/18/1997

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment or the next printing of the label, whichever occurs first, must bear the

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new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions about this letter, please contact Aidan Fife by phone at 703-347-8522, or via email at fife.aidan@epa.gov.

Sincerely,

Steven Snyderman, Product Manager 33

Regulatory Management Branch II Antimicrobials Division (7510P)

Office of Pesticide Programs

Steven Inydornan

Enclosure: Stamped label

POLE-FUME®

A Fumigant for Controlling Decay and Insects in Wood Poles

ACTIVE INGREDIENT:

Sodium methyldithiocarbamate (Anhydrous)*	32.7%
INERT INGREDIENTS:	67.3%
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN WARNING

ACCEPTED

09/07/2021

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 5481-470

	FIRST AID	
	FIRST AID	
•	procedures given below and CONTACT A POISON CENTER, A PHYSICIAN OR THE NEAREST	
	e type and extent of exposure, the victim's symptoms, and follow the advice given.	
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.	
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice.	
	 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 by mouth to an unconscious person.	
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 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.	
EMERGENCY INFORMATION		
Have the product conta	ainer or label with you when calling a poison control center or doctor, or going for treatment.	
FOR THE FOLLOWING E	MERGENCIES, PHONE 24 HOURS A DAY:	
For Medical Emergenci	es phone:	
For Transportation Emergencies, including spill, leak or fire, phone: CHEMTREC®1-800-424-9300		
For Product Use Information phone: AMVAC®1-888-462-6822		

EPA Reg. No. 5481-470	Net Contents:

EPA Est. No.





AMVAC Chemical Corporation 4695 MacArthur Court, Suite 1200 Newport Beach, CA 92660 U.S.A.

Made in U.S.A.

^{*}Contains 3.18 lbs. active ingredient per gallon.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. May be fatal if absorbed through skin. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Wear coveralls worn over short sleeved shirt and short pants, socks, chemical resistant footwear, and chemical resistant gloves (such as or made out of any waterproof material selection category A).

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.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators, mixers, loaders, and other handlers who handle this pesticide for any use covered by the Worker Protection Standard (40 CFR Part 170) must wear:

- Long sleeved shirt and long pants
- Chemical-resistant gloves made of waterproof material (barrier laminate, butyl rubber ≥ 14 mils, natural rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, polyethylene, polyvinyl chloride (PVC) ≥ 14 mils, or Viton® ≥ 14 mils)
- Shoes plus socks
- Protective eyewear such as goggles, face shield, or safety glasses
- A minimum of a NIOSH-approved particulate filtering facepiece respirator with any N*, R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any, R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.

Do not store near food or feed. Keep children and pets out of treated areas.

ENVIRONMENTAL HAZARDS

This pesticide 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 contaminate water when disposing of equipment washwaters. Do not apply where runoff is likely to occur. Apply this product only as specified on the label.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

PRODUCT INFORMATION

POLES: POLE-FUME is a fumigant solution. When used as directed, it will arrest internal decay and control insects present in Douglas Fir, Western Red Cedar, and Southern Pine. During this sterilization of the treated area, a fungitoxic residue is deposited in the cells of the wood. The residue is effective for an indefinite period.

Poles known to have internal decay should be scheduled for treatment before they have decay to the point where replacement is necessary.

USE PRECAUTIONS

READ ALL DIRECTIONS BEFORE USING. Apply this product only as specified on this label. Keep children and pets away during pole treatment. Do not store near food or feed. Keep container tightly closed when not in use. This product is toxic to fish. Apply only as specified on this label.

POLES

For remedial treatment of wooden poles/timbers

- 1. Plug the pre-drilled poles immediately after applications
- 2. Do not treat structures/beams indoors
- 3. Do not drill an application hole through seasoning checks to apply product. If the hole intersects a check, plug the hole and drill another. If more than 2 treatment holes intersect an internal void or rot pocket, redrill the holes farther up the pole into relatively solid wood.

When a pole is detected with rot or insect damage, dig the soil away from the base of the pole to a depth of 12 inches.

Drill 9/16 inch holes in each quarter of the pole at ground line and one 9/16 hole 2 feet above the ground line, preferably above the decay pocket. These holes should be at a 45° angle downward and to a depth equal to, or slightly greater than the radius of the pole.

Inject equal amounts of POLE-FUME into all holes using a total of 1 pint per pole. In severely diseased poles, use 2 pints per pole.

Plug the holes with treated wood plugs, using the precaution of wearing safety goggles to avoid splashing of any of the liquid POLE-FUME into the eyes.

When the POLE-FUME treatment is for the control of insects, the pole should be wrapped over the treated area with 48-inch laminated kraft paper. Staple and seal the seam and top edge with 1-inch masking tape.

FOR THE CONTROL OF DECAY IN POLES, NO WRAPPING IS NECESSARY.

Backfill and tamp the excavated area to form a seal against the kraft paper. The kraft paper should be removed and disposed of, when convenient, after 2 months.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store a cool, dry place. Keep container closed when not in use. Do Not Store Below 0°F. Product crystallizes at lower temperatures. Warm or store at higher temperatures and mix to redissolve crystals and assure uniformity before use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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: 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.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; and (b) that the directions, warnings, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants and residues on food crops, and upon reports of field experience. Tests have not been made on all varieties of food crops and plants, or in all states or under all conditions. THIS WARRANTY DOES NOT EXTEND TO THE USE OF THIS PRODUCT CONTRARY TO LABEL INSTRUCTIONS, OR UNDER CONDITIONS NOT REASONABLY FORESEEABLE.

THERE ARE NO EXPRESS WARRANTIES OTHER THAN THOSE SET FORTH HEREIN. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE, TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY OF QUALITY OR PERFORMANCE. THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN TORT, CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

AMVAC offers this product, and Buyer accepts it, subject to the foregoing Limited Warranty which may be varied only by agreement in writing signed by an authorized representative of AMVAC.

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