

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PM-21

Reg # 61468-3

123

MAY 30 1991

Mr. John L. Marcinowski
Koopers Company, Inc.
1261 Koopers Building
Pittsburgh, PA 15219

Dear Mr. Marcinowski:

Subject: Label Amendments
Coal Tar Creosote
EPA Registration No. 61468-1
60/40 Creosote - Coal Tar Solution
EPA Registration No. 61468-2
Coal Tar Creosote (Non-Pressure Application)
EPA Registration No. 61468-4
Coal Tar Creosote (General Application)
EPA Registration No. 61468-5
Your Submission Date: May 24, 1991

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

- Under "Directions for Use" section, indicate the types of pests or conditions intended to be controlled or prevented. Sample language includes: "This product protects against fungi, dry-rot, and pests such as powder post beetles, termites and other wood boring insects."

A stamped copy of the label is enclosed for your records. Submit five copies of the final printed label.

Sincerely yours,

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Susan T. Lewis
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

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KOPPERS

ACCEPTED
with COMMENTS
to EPA Letter # 89-02

MAY 31 1991

RESTRICTED USE PESTICIDE

to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

60/40 CREOSOTE— COAL TAR SOLUTION (PRESSURE APPLICATIONS)

KEEP OUT OF REACH OF CHILDREN

DANGER

MAY BE FATAL IF SWALLOWED, INHALED, OR ABSORBED THROUGH SKIN. CAUSES SKIN AND EYE IRRITATION. MAY CAUSE SEVERE BURNS.

See side panel for additional precautions and First Aid.

EPA Reg No. 61468-3	Active Ingredients	
	Creosote (AWPA P2)	95.0%
EPA Est. No.	Inert Ingredient (MAX)	
	Water-Free Carbon	5.0%
	Total	100.0%

NET GALLONS

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

DANGER

SEE MATERIAL SAFETY DATA SHEET FOR THIS PRODUCT

Do not get in eyes, on skin or on clothing. Do not breathe vapors or mist. Use with adequate ventilation. Do not take internally. Wash thoroughly after skin contact, before eating, drinking, use of tobacco products, or using restrooms.

Individuals must wear gloves impervious to the wood treatment formulation in all situations where dermal contact with creosote is expected, including handling freshly treated wood and manually opening cylinder doors.

Individuals who manually open cylinder doors must wear gloves and a respirator.

Individuals who enter pressure treatment cylinders and other related equipment that is contaminated with the wood treatment formulation must wear protective clothing (including overalls, jackets, gloves and boots) impervious to the wood treatment formulation and a respirator (See Note to user).

Applicators must not eat, drink, or use tobacco products during the parts of the application process that may expose them to the wood treatment formulation (e.g., manually opening/closing cylinder doors, moving trams out of cylinders, mixing chemicals, and handling freshly treated wood).

Protective clothing must be changed when it shows signs of contamination. Applicators must leave protective clothing and workshoes or boots and equipment at the plant. Worn-out protective clothing and workshoes or boots must be left at the plant and disposed of in any general landfill in the trash, or in any other manner approved for pesticide disposal.

NOTE TO USER: As used on this label, the term "respirators" means properly fitting, well-maintained, half-mask canister or cartridge respirators which are MSHA/NIOSH-approved for polynuclear aromatics and organic vapors. Examples of acceptable impervious materials for protective clothing (e.g., gloves, overalls, head covering, jackets, and boots) required during application and handling of creosote are polyvinyl acetate (PVAc), polyvinyl chloride (PVC), Neoprene and NBR (BUNA-N). Urethane, epoxy and shellac are acceptable sealers for all creosote-treated wood.

WARRANTY We warrant this material to comply with our published specifications and further warrant such goods to be fit for the normal purposes for which goods are intended which they are being bought outside of the general purpose of goods of the description.

Koppers Industries, Inc.

OML 0345R05 9105

BEST COPY AVAILABLE

KOPPERS CHEMICALS/ENTRO/RES/TECH

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

DANGER

SEE MATERIAL SAFETY DATA SHEET FOR THIS PRODUCT.

Do not get in eyes, on skin or on clothing. Do not breathe vapors or spray mist. Use with adequate ventilation. Do not take internally. Wash thoroughly after skin contact, before eating, drinking, use of tobacco products, or using restrooms.

Individuals must wear gloves impervious to the wood treatment formulations in all situations where dermal contact with creosote is expected (e.g., handling freshly treated wood and manually opening cylinder doors).

Individuals who manually open cylinder doors must wear gloves and a respirator.

Individuals who enter pressure treatment cylinders and other related equipment that is contaminated with the wood treatment formulation (e.g., cylinders that are in operation or are not free of the treatment formulation) must wear protective clothing (including overalls, jackets, gloves and boots) impervious to the wood treatment formulation and a respirator. (See Note to user)

Applicators must not eat, drink, or use tobacco products during those parts of the application process that may expose them to the wood treatment formulation (e.g., manually opening/closing cylinder doors, moving trams out of cylinders, mixing chemicals, and handling freshly treated wood).

Protective clothing must be changed when it shows signs of contamination. Applicators must leave protective clothing and workshoes or boots and equipment at the plant. Worn-out protective clothing and workshoes or boots must be left at the plant and disposed of in any general landfill, in the trash, or in any other manner approved for pesticide disposal.

NOTE TO USER: As used on this label, the term "respirators" means properly fitting, well-maintained, half-mask canister or cartridge respirators which are MSHA/NIOSH-approved for polynuclear aromatics and organic vapors. Examples of acceptable impervious materials for protective clothing (e.g., gloves, overalls, head covering, jackets, and boots) required during application and handling of creosote are polyvinyl acetate (PVA), polyvinyl chloride (PVC), Neoprene and NBR (BUNA-N). Urethane, epoxy and shellac are acceptable sealers for all creosote-treated wood.

WARRANTY. We warrant this material to comply with our published specifications and to be of good merchantable quality and such as will regularly pass in the trade for goods with and further warrant such goods to be fit for the normal purposes for which goods are used. We assume no responsibility that the goods concerned in this contract are fit for any particular purpose which they are being bought outside of the general purposes of goods of the description.

Koppers Industries, Inc.
OML 0345R05 9105

FIRST AID: If swallowed, call a physician or Poison Control (1 or 2 glasses of water and induce vomiting by touching back with finger. Do not induce vomiting, or give anything by mouth to an unconscious person.

If inhaled, remove victim to fresh air. Get medical attention. In case of eye contact, flush immediately with plenty of water for 15 minutes and get medical attention.

For skin contact, wash thoroughly with soap and water. Get medical attention.

DIRECTIONS FOR USE

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

Contents for use only in pressure treatment of wood for commercial applications; i.e., ties, poles, pilings, lumber and not use this product on wood intended for use in homes.

STORAGE AND DISPOSAL

STORAGE: Keep closures tight and upright to prevent leakage. Container closed when not in use. In case of spillage, absorb with inert material in accordance with local applicable regulations. Do not use water, food or feed by storage or disposal.

PESTICIDE DISPOSAL:

Pesticide wastes are toxic. Improper disposal of excess pesticide mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your local Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless this product is specifically identified and addressed on the label permit. Do not discharge effluent to sewer systems without notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS:

Do not use or store near heat or open flame. Close containers after use.

RESTRICTED USE PESTICIDE

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Use only by Certified Applicators or other persons in possession of a license or certification and only for those uses authorized by the certifying authority.

CREOSOTE— SOLUTION (FOR COMMERCIAL APPLICATIONS) KEEP OUT OF REACH OF CHILDREN

DANGER

IF SWALLOWED, INHALED, OR IN CONTACT WITH SKIN, IT CAUSES SKIN AND EYE IRRITATION AND SEVERE BURNS.

See Precautions and First Aid.

Ingredients	
Creosote (AWPA P2)	95.0%
Surfactant (MAX)	
Water-Free Carbon	5.0%
Total	100.0%

RESISTANCE

Pittsburgh, PA 15201

MEDICAL EMERGENCIES: 1 800 553-5431

BEST COPY AVAILABLE