

Please read Instructions on reverse side before completing form. Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

(A) EPA United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	Application for Pesticide:	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 203265
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Section I		
1. Company/Product Number 363-PA-1	2. EPA Product Manager	3. Proposed Classification <input type="checkbox"/> None <input checked="" type="checkbox"/> Restricted
4. Company/Product (Name) COOPERSOTE CREOSOTE OIL	PM# 21	
5. Name and Address of Applicant (Include ZIP Code) COOPERS CREEK CHEMICAL CORPORATION WEST CONSHOHOCKEN, PA 19428-2699 <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____

Section II	
<input type="checkbox"/> Amendment - Explain below <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below. <u>NOTIFICATION</u>	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

(1) Label change only (PR 93-1) Restricted use pesticide statement is now boxed and reason for restricted use classification is shown.

(2) Label change (PR 93-10) Environmental Hazard statement has been changed to conform to the statement as specified.

FOR GROUND LINE, FOR PRESSURE TREATMENT, FOR NON-PRESSURE TREATMENT

Section III			
1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input checked="" type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted.			
If "Yes," Unit Package wgt.		No. per container	
If "Yes," Unit Package wgt.		No. per container	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container 5 GAL & 55 GAL DRUMS	
		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other (_____) <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

Section IV		
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name WILLIAM A. CONNELLY	Title VICE-PRESIDENT	Telephone No. (Include Area Code) 1-610-828-0375

Certification		6. Date Application Received (Stamped)
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		
2. Signature <i>William A. Connelly</i> WILLIAM A. CONNELLY	3. Title <i>Vice-President</i> APRIL 1994	
4. Typed Name <i>William A Connelly</i>	5. Date <i>April 8, 1994</i>	

C. CONTAINMENT TANK FOUNDATION:
 1. The containment tank foundation shall be solidly constructed of a material sufficiently impervious to contain leaks, spills and accumulated pesticides and/or rinsate of pesticides;
 2. The foundation covering must be free of cracks which would allow leakage;
 3. The foundation must be sloped to facilitate cleanup of inadvertent spills;
 4. The foundation must be constructed with a rim of sufficient height to contain run-off from cleanup activities or inadvertent spills and be protected from flood waters;
 5. The foundation must be so constructed as to discharge all liquids into a sump for reuse;
 6. Wood preserving operations will provide spill containment of control for product (or chemical) storage and work tanks such that if, in the event of the failure of the largest tank together with the volumes of the other potential spills will be contained in the event of the worst case rupture of other malfunction.

CLOSED PESTICIDE APPLICATION CONTAINMENT SYSTEM REQUIREMENTS FOR DRIP PAD AND ASSOCIATED UNIT MANAGEMENT
 A. Drip pad systems must meet the following requirements:
 1. Drip pad systems must be constructed of a curved and/or sloped base having impermeable construction capable of containing drainage and accumulation of precipitation while routed to an associated collection area or device (system);
 2. Drip pad systems must be maintained such that they prevent preservative from backing from the drip pad;
 3. The drip pad and associated collection system must be designed and operated to collect and drain liquid resulting from dripage or precipitation in order to prevent run-off; and must be designed and maintained so as to be capable of containing precipitation from a 25-year/24-hour storm event if exposed to rainfall;
 4. Run-off onto the drip pad and associated collection system must be prevented unless the system has sufficient excess capacity to contain any run-off that might enter the system;
 5. Drainage and accumulated precipitation must be removed from the containment system as necessary to prevent overflow from the drip pad and associated collection system; and
 6. If the owner or operator detects a condition that could lead to a release of preservative, the condition must be repaired within a reasonable prompt period of time following discovery or the pad must be removed from service.

B. General Operating Requirement:
 Drip pads must be operated and maintained in a manner to minimize incidental tracking of preservative or preservative constituents off the drip pad by personnel or equipment.

C. Inspections:
 Drip pad systems must be inspected thoroughly for visual signs of ineffectiveness. Facility inspection programs must involve inspection of the entire drip pad system at least monthly.

FOR EXTERIOR USE ONLY

**OTHER REGULATED SUBSTANCES, N.O.S., 9,
 (CONTAINS CREOSOTE) NA3082, R.Q.**

FOR MARINE SHIPMENTS

**ENVIRONMENTALLY HAZARDOUS SUBSTANCES
 LIQUID, 9, N.O.S. (CONTAINS CREOSOTE)
 UN3082 MARINE POLLUTANT, R.Q.**



MARINE POLLUTANT

PRECAUTIONS FOR GROUND LINE TREATMENT
 Applicators must wear long-sleeved shirts, long pants, and an impermeable apron during the application and cleaning processes and all situations where dermal contact is expected.
 Work clothing must be changed when it shows signs of contamination. Laundry work clothing separately from other household clothing. Dispose of worn-out work clothing and workshoes or boots in any general landfill, in the trash, or in any other manner approved for pesticide disposal.

PRECAUTIONS FOR PRESSURE TREATMENT OF WOOD USE
 Individuals must wear gloves impervious to the wood treatment formulation 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, jacket, gloves and boots) impervious to the wood treatment formulation and a respirator. Acceptable materials for protective clothing during application and handling of this product are polyvinyl acetate (PVA), polyvinyl chloride (PVC), neoprene and NBR (Buna-N).

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 cylinder, mixing chemicals, and handling freshly treated wood).

PRECAUTIONS FOR NON-PRESSURE TREATMENT OF WOOD USE
 Applicators must wear gloves impervious to the wood treatment formulation in all situations where dermal contact is expected (for example, during the actual application process and when handling freshly treated wood).

Spray applicators must wear protective clothing (including overalls, jacket, gloves, boots and head covering) impervious to the wood treatment formulation, and a respirator and goggles when spraying. Acceptable materials for protective clothing during application and handling of this product are polyvinyl acetate (PVA), polyvinyl chloride (PVC), neoprene and NBR (Buna-N).

Individuals who enter, clean or repair vehicles, tanks or other related equipment that is contaminated with the wood treatment formulation (e.g., tanks that are in operation or are not free of the treatment formulation) must wear protective clothing (including overalls, jacket, gloves and boots) impervious to the wood treatment formulation, and goggles and a respirator.

Applicators who apply creosote by other application processes (e.g., brush on) must wear disposable coveralls or other suitable impermeable protective clothing.

NOTE TO USER: As used on this label, the term "respirator" 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 materials for protective clothing (e.g., gloves, overalls, jackets, and boots) required during application and handling of creosote are polyvinyl acetate (PVA), polyvinyl chloride (PVC), neoprene and NBR (Buna-N).

CANCER HAZARD

This product contains creosote which may cause cancer of the skin, lungs, kidneys, or bladder. Risk depends on duration and level of exposure. Follow recommended hygiene practices to protect yourself. Product has a strong odor. Do not use where odor may penetrate. For outside or exterior use only.

FOR EXTERIOR USE ONLY

MANAGEMENT
 A. Commercial applicators electing to install closed containment systems for pesticides classified as a hazardous waste upon disposal must complete such systems, completed and operational on or before December 31, 1992. Following this effective date, any commercial applicator who is certified or licensed after January 1, 1993, who elects to install a closed containment system for pesticides classified as hazardous waste upon disposal, must have such system completed and operational before the issuance of the certification or license. (To be modified to reflect individual applicator licensing not facility licensing.)

B. CONTAINMENT TANKS:

1. Different containment tanks must be installed for different pesticides and/or rinsate of pesticides, except the same containment tanks may be used for two or more pesticides when such pesticides are physically and chemically compatible and when their mixing is not prohibited by their labels.

2. (i) General Requirements - Storage containers and tanks shall be constructed so as to prevent the discharge of liquid bulk pesticide. Storage containers and appurtenances shall be constructed of materials which are resistant to corrosion, puncture or cracking. Materials used in the construction or repair of storage containers and appurtenances may not be a type which reacts chemically or electrolytically with stored bulk pesticide in a way which may weaken the storage container or appurtenance, create a risk of discharge, or adulterate the pesticide. Metals used for valves, fittings and repairs on metal containers shall be compatible with metals used in the construction of the storage container, so that the combination of the metals does not cause or increase corrosion which may weaken the storage container or its appurtenances, or create a risk of discharge. Storage containers and appurtenances shall be designed to handle all operating stresses, taking into account static head, pressure buildup from pumps and compressors, and any other mechanical stress to which the storage containers and appurtenances may be subject in the foreseeable course of operations.

(ii) Appurtenances - Every storage container connection, except a safety relief connection, shall be equipped with a shutoff valve located on the storage container or at a distance from the storage container dictated by standard engineering practice. Except for a storage container of mini-bulk pesticide, all wetted parts inside shutoff valves, and all connections from the storage container to the shutoff valve, shall be made of materials compatible with the pesticide. Valves shall be secured to protect against vandalism or accidental valve openings which may result in a discharge. Pipes and fittings shall be adequately supported to prevent sagging and possible breakage because of gravity and other forces which may be encountered in the ordinary course of operations.

RESTRICTED USE PESTICIDE
 (DUE TO CHRONIC TOXICITY IN ANIMAL STUDIES)
 FOR RETAIL SALE TO AND USE ONLY FOR BY CERTIFIED APPLICATORS OR BY PERSONS UNDER THEIR DIRECT SUPERVISION AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATORS' CERTIFICATION.

**FOR GROUND LINE TREATMENT OF UTILITY POLES
 FOR PRESSURE TREATMENT OF WOOD
 FOR USE IN NON-PRESSURE TREATMENT**

SINCE 1915

**THE C-4 BRAND
 COOPERSOTE
 CREOSOTE OIL**

**PRESERVES AND LENGTHENS LIFE OF WOOD
 STAINS A RICH CHESTNUT BROWN COLOR**

ACTIVE INGREDIENT:
 Creosote (AWPA P1/P13) ... 98.5%
INERT INGREDIENT:
 Water (Maximum) 1.5%
 Total 100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER!

FIRST AID

Statement of Practical Treatment

- IF SWALLOWED:** Call a Physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
- IF IN EYES:** Flush with plenty of water. Call a Physician.
- IF ON SKIN:** Remove from skin with waterless hand cleaner. Wash with plenty of soap and water. Get Medical Attention.
- IF INHALED:** Remove victim to fresh air. Get Medical Attention.

See Side Panel For Additional Precautionary Information Under Heading "Precautionary Statements: Hazards to Humans and Domestic Animals"

Manufactured BY

COOPERS CREEK CHEMICAL CORPORATION

West Conshohocken, Pa. 19428
 215-828-0375

EPA Registration Number 363-15
 EPA Establishment Number 363-PA-1
 GALLONS U.S. MEASURE

ENVIRONMENTAL HAZARDS
 This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame. Close containers after each use. Creosote has a strong odor. Do not use where odor may penetrate to cause an odor problem. For outside or exterior use only.

DIRECTIONS FOR USE

Apply this product only as specified on this label. It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

RESTRICTED USE CLASSIFICATION

This product is a ready-to-use time-tested creosote for use in non-pressure wood applications, groundline treatment of utility poles and the pressure treatment of wood. Protects wood that is used for non-domestic use, such as poles, pilings, fence posts, fences and foundation timbers.

APPLICATION

FOR PRESSURE TREATMENT: Use only dry wood. Unseasoned wood should first be steam conditioned, followed by a 1 to 3 hour vacuum period, by vapor drying, or by Boultonizing where wood is heated in creosote while under vacuum. Normal retention required for creosote is from 6 to 12 pounds per cubic foot. **FOR NON-PRESSURE TREATMENT:** Wood to be treated must be dry seasoned, and peeled of bark. Dip fence posts for 12 to 48 hours. Apply two heavy coats by brush (75-100 sq. ft. per gallon) allowing 24 hours between applications. **TREATMENT OF UTILITY POLES:** Apply at 60°F or more to clean and dry wood. For standing poles, dig a trench around the pole to a depth of 12 inches to 18 inches. Scrape away dirt and decayed wood. Apply a heavy coat with brush from the bottom of the trench to a height of 2 to 12 inches above the groundline. Coverage is 75-100 sq. ft. per gallon.

COVERAGE

Approximately 100 square feet per gallon.

STORAGE

Store in closed containers in a cool, well ventilated area. Wear protective neoprene rubber gloves, chemical safety goggles and protective clothing before opening and applying. Avoid contact with skin. If product is leaking or has been spilled, use an absorbent or sand and scrape up. Dispose of in an approved chemical disposal facility. Do not use or store near heat or open flame. Close containers after each use. Not for use or storage in or around the home.

DISPOSAL

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

Do not reuse empty container. Puncture and dispose of in a sanitary landfill, or by other procedures approved by State and Local authorities. For household/domestic products: Securely wrap original pesticide containers in several layers of newspaper and discard in the trash. Do not reuse empty containers.

Wood which has been treated with this product should be disposed of by burial or ordinary trash collection. Do not burn treated wood in an outdoor fire or in stoves or fireplaces because toxic chemicals may be produced as part of the smoke and ashes.

NOTICE

This product is offered in good faith, however, the seller is not responsible for damages of any kind caused by careless or improper handling or use.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER!

MAY BE FATAL IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. CAUSES SKIN AND EYE IRRITATION. MAY CAUSE SEVERE BURNS. 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. WEAR GOGGLES OR FACE SHIELD WHEN HANDLING.

GENERAL PRECAUTIONS

Avoid inhaling vapors. If inhalation of vapors cannot be avoided, applicators must wear a properly fitting, well-maintained half-mask canister or cartridge respirator which is MSHA/NIOSH approved for polynuclear aromatics and organic vapors.

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.

Applicators must wear gloves impervious to the wood treatment formulation (e.g., polyvinyl acetate (PVA), polyvinyl chloride (PVC), or neoprene). In all situations where dermal contact is expected (e.g., during the actual application process and when handling freshly treated wood).

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. Wash thoroughly after skin contact, and before eating, drinking, use of tobacco products, or using restrooms.

2 of 2