US ENVIRONMENTAL PROTECTION AGENCY	EPA REGISTRATION	DATE OF ISSUANCE
OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	14953-8 TERN OF ISSUANCE	OCT 14 1984
NOTICE OF PESTICIDE: REGISTRATION (Under the Federal Insecticide, Fundicide,	NAME OF PESTICIDE PRODUC Formula No-L-109	T
and Rodenticide Act, as amended)		
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		''
F Engineering Chemical Services, Inc. 40 Fulton Street New Brunswick, NJ 08902	ר	
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NOTE: Changes in labeling formula differing in substance for submitted to and accepted by the Registration Division prio product always refer to the above U.S. EPA registration num	r to use of the label in commerc	
On the basis of information furnished by the registrant, the the Federal Insecticide, Fungicide, and Rodenticide Act.	above named pesticide is hereb	y Registered/Reregistered under
A copy of the labeling accepted in connection with this Re	gistration/Reregistration is retu	urned herewith.
Registration is in no way to be construed as an indorsement health and the environment, the Administrator, on his motion icide in accordance with the Act. The acceptance of any na Act is not to be construed as giving the registrant a right to by others.	n, may at any time suspend or c me in connection with the regis	ancel the registration of a pest- tration of a product under this
This product is conditionally regi 3(c)(7)(A) provided that you:	stered in accordance	with FIFRA Section
 Submit/cite all data required product under FIFRA section 3(c)(5) whe of similar products to submit such data 	n the Agency requires	,
 Add the phrase "EPA Registrati you release the product for shipment. 	on No. 14953-8" to yo	
3. Submit five (5) copies of your , release the product for shipment. Refe	r to the A-79 enclose	ing before you are for a further
description of final printed labeling. If these conditions are not compli	ed with, the registra	ation Will be
subject to cancellation in accordance w	ith FIFRA section 6(a	e). Your release
for shipment of the product constitutes A stamped copy of the label is end		
()	A. Le	
¥ to	n H. Lee duct Manager (31)	
	infectants Branch distration Division (!	rs-767C)
Enclosures		
ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE
PA Form 8570-6 (Rev. 5-76) PREVIOUS EDITIO	MAY BE USED UNTIL SUPPLY	weather and the second s

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FORMULA NO-L-109

INDUSTRIAL MICROBICIDE

ACTIVE INGREDIENTS:

Methylene bis(thiocyanate)	2.5%	
2-(Thiocyanomethyl(hio)benzothiazole	2.5%	
INERT INGREDIENTS	95.0%	
This product weighs 7.99 pounds per gallon,		

KEEP OUT OF REACH OF CHILDREN DANGER

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive, causes irreversible eye damage and causes skin damage. Harmful or fatal if swallowed or absorbed through the skin. This product is a potential skin sensitizer. Workmen handling this product or treated material should wear impervious gloves, goggles or face shield, and protective clothing. All protective clothing, work shoes or boots, and equipment must be left at the work site at the end of the day. Eating, drinking, or smoking during use of this product is prohibited.

FIRST A1D: In case of skin contact, wash promptly and thoroughly with soap and water and finally with glycerin. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for 15 to 30 minutes. Get medical attention immediately. If product is swallowed, call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with linger. Do not induce vomiting or give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply directly to water or wetlands. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS: Do not expose to extreme temperatures.

STORAGE & DISPOSAL

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

STORAGE: Do not expose to extreme temperatures. Do not stack more than five drums high. Drums should be opened in well-ventilated areas. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitery landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 your EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

DIRECTIONS F

	It is a violation of Federal law to use this product in
ł	COOLING TOWERS: FORMULA NO-L-109
	wood against solt or surface tot and internal or dry pot. It
	containing 2.0 to 2.8%FORMULA_NO-L-109
	faces. The amount applied should provide 2.4 to 3.2 lb
Į	1000 [12 of wood surface. Solt or surface rol can al
l	FORMULA NO-L-109 to the recircu
	well. The dosage should provide 5.0 lb of FORM
-1	water and the bleedolf should be stopped for 4 to 6 hr af
	repeated every four months.
	COOLING WATER:FORMULA_NO-L-109
	and fungl in industrial recirculating cooling water syste
	should be cleaned thoroughly to remove old algal growth,
	system should then be drained, flushed, refilled with wate
	Il oz FORMULA NO-L-109 per 1000
	of 0.8 to 4.8 fl oz per 1000 gal should be made every 1 to
1	severity of microbiological fouling.
	DRILLING FLUIDS: To inhibit bacterial and fungal d
	drilling of wells, _ FORMULA_NO-L-109
	centrations of 0.2 to 1.0% based on the total wet weight
	PETROLEUM SECONDARY RECOVERY:FORM
	control sulfate-reducing bacterie, slime-forming bac
	micellar floods, water-disposal systems, and other oil-field
i	Is or of <u>FORMULA NO-L-109</u> per made continuously or intermittently by means of a meterin
	after injection pumps and injection well headers. Continue
	fouled, add 15.6 to 52.0 !! ozFORMULA_NO-L-
	tinuously until desired degree of control is achiev
	FORMULA_NO-L-109per 1000 gal c
	control. Intermittent or Slug Method; When system is
	15.6 to 52.0 fl oz FORMULA_NO-L-109
	and 1 to 4 times per week, or as needed to meintain con
	CRUDE AND REFINED OILS: FORMULA NO-
	vative for the control of becterie and fungi that cause the
	during storage. It should be added to the oil as it is being storage tank at the rate of 2.4 to 24.0 If orFORMULA
	Addition should be made batchwise where mixing occu
	I transfer owno.
	transfer pump. ACCEPTED
	with COMPHENTS
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