



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:

82874-1

Date of Issuance:

AUG 3 2006

Term of Issuance:

Conditional

Name of Pesticide Product:

LM 1000 AF

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

LuminOre Industrial and Marine Coatings
4350 Transport Drive, Suite 110
Ventura, CA 73003

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Revise the "EPA Registration Number to read, "EPA Reg. No. 82874-1".

Signature of Approving Official:

Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

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EPA Registration No. 82874-1

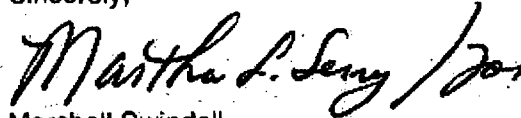
3. The Basic Confidential Statement of Formula (CSF) dated July 13, 2006 is in compliance with 92-1, agrees with the label and is acceptable.

4. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Enclosure: (Stamped Label)

Panel 1 Draft Labeling Part B Product Binder

LM 1000 AF
Part B Product Binder

Repels Marine Growth on Ship Hulls and Stationary Marine Structures

LM 1000 AF is a long lasting, low drag, high performance antifouling coating and is effective against attachment of hard marine growth including Zebra Mussels, Tubeworms, and Barnacles. LM 1000 AF reduces bio film buildup.

Effective against:

- Zebra Mussels
- Tubeworms
- Barnacles
- Reduces biofilm build up

Reduces hull cleaning cycle time.

Use on:

- Boat and ship hulls
- Intake valves
- Piers
- Bridge supports
- Pipelines
- Floating platforms.
- Use on fiberglass, aluminum, steel, concrete, wood, iron, gel coat
- Long Lasting
- High Strength
- Polished Finish
- Premium Protection in Salt or Fresh Water
- Non-ablative

ACCEPTED
With COMMENTS
In EPA Letter Dated:

AUG -3 2006

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

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KEEP OUT OF REACH OF CHILDREN

CAUTION

Causes Moderate Eye Irritation

See back panel for precautionary statements

OTHER INGREDIENTS.....	100%
TOTAL.....	100%

EPA Registration Number	XXXX-R	LuminOre Marine Coatings, Inc.
EPA Establishment Number	XXXX-CA-001	4350 Transport St #110
		Ventura CA 93003
		(805) 654-9351

Net Contents XX lbs

Panel 2 Part B

LM 1000 AF is a premium antifouling coating that provides effective protection against barnacles, zebra mussels and tubeworms for boats used in high fouling salt or fresh water areas or which remain in the water for prolonged periods of time and stationary marine structures and equipment. LM 1000 AF is non-galvanic and so can be used on virtually all substrates, including but not limited to: Fiberglass, steel, wood, iron, gel coat & concrete.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes Moderate eye Irritation.

Avoid contact with eyes, skin or clothing. Wear protective eyewear and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

First Aid

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.

-Call a poison control center or doctor for treatment advice.

If on skin:

-Take off contaminated clothing.

-Rinse skin immediately with plenty of water for 15-20 minutes.

-Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

Personal protective equipment safety glasses gloves and body covering clothing should be worn.

ENVIRONMENTAL HAZARDS

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 Pollution Discharge Elimination System 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.

PHYSICAL AND CHEMICAL HAZARDS

Flammable: Keep away from heat and open flame.

DIRECTIONS FOR USE

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

Mixing

Open the binder container Part B and stir the material thoroughly. Measure 1 part binder for the approximate square footage. Pour the binder Part B into a spray gun canister. Open the Copper container Part A. Measure the appropriate amount of copper powder. Add the preweighed copper into the spray canister that contains Part B. Stir slowly and thoroughly to make a smooth.

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even textured mixture that does not contain any clumps. Add the appropriate amount of methyl ethyl ketone to the canister. Stir with a flat stirring stick for at least 30 seconds; make sure reach all areas of the canister.

MIXING CHART

Application area (sq ft)	Part A Copper Powder	Part B Binder	MEKP (methyl ethyl ketone peroxide)
1	55 grams	45 grams	0.9 grams
10	550 grams	450 grams	9.0 grams
100	5.5 kg	4.5 kg	90 grams
1000	55 kg	45 kg	900 grams

Thorough mixing during is essential for even curing and spraying. Once the product is activated the product must be used within 30 minutes.

Application of Product to Surface

Application Rate: 100g/square foot

The product is applied using a standard HVLP spray gun. Hold the spray gun nozzle approximately 8-10 inches from the surface. Keep the spray pattern at a 90-degree angle to the surface. Spray the product in one direction from the left to the right with a light tack coat. Apply a light base coat to the surface. Follow with a full wet coat moving from the bottom to the top. Use a 50% overlap spray pattern to assure consistent application of the coating.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in a cool dry place away from a source of ignition.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or an approved waste disposal facility.

CONTAINER DISPOSAL

Triple rinse. Then offer for recycling or reconditioning, or puncture and dispose of container in a sanitary landfill, or by other procedures approved by state and local authorities.

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