

48302-11

08/26/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460



**Office of Pesticide Programs**

AUG 26 2010

CMP Coatings, Inc.  
1610 Engineers Road  
Bellechasse, LA 70037

Attention: Chris Bridges  
Technical Manager

**Subject: Sea Grand Prix 500 Antifoulant Paint**  
EPA Registration No. 48302-11  
Amendment Dated May 6, 2010

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

**Proposed Amendment**

- Revised Container Disposal Language per PR Notice 2007-4

**General Comments**

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

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

A handwritten signature in black ink, appearing to read "M. Swindell".

Marshall Swindell  
Product Manager 33  
Regulatory Management Branch 1  
Antimicrobials Division (7510P)

Enclosure

# SEA GRAND PRIX 500 ANTIFOULING PAINT

### ACTIVE INGREDIENTS:

Cuprous Oxide ..... 45.56%  
 Zinc Omadine ..... 2.91%

INERT INGREDIENTS ..... 51.53%  
 TOTAL ..... 100.00%

## KEEP OUT OF REACH OF CHILDREN DANGER

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

### FIRST AID

- 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 on skin or clothing:
  - 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.
- 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.
- 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 do so by the poison control center or doctor.
  - Do not give anything by mouth to an unconscious person.

For emergencies involving this product, call toll free 1-800-424-9300. Have the product container or label available when seeking treatment advice.

EPA Registration No. 48302-11

EPA Establishment No. 48302-LA-001

Manufactured by: **CMP Coatings, Inc.**  
 A Chugoku Marine Paints Group Company  
 1610 Engineers Road, Belle Chasse, LA 70037

Weight: 75.5 lbs. Per 5 Gallons

Contents: 5 gallons

**ACCEPTED**  
**with COMMENTS**  
 \* EPA Letter Dated:

Code No. \_\_\_\_\_ AUG 26 2010

Batch No. \_\_\_\_\_

Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act as  
 amended, for the pesticide,  
 registered under EPA Reg. No. 48302-11

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**Corrosive. Causes irreversible eye damage and skin irritation. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear protective clothing such as protective eyewear, goggles, face shield or safety glasses, gloves, long sleeved cotton shirt, and long pants. May be fatal if inhaled. Do not breathe vapor or spray mist. Wear a mask or pesticide respirator jointly approved by Mining Enforcement and Safety Administration and the National Institute for Occupation Safety and Health. Wash thoroughly with soap and water after handling. Remove contaminated clothing before reuse.**

**ENVIRONMENTAL HAZARDS**

**This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposal of wastes. Do not allow chips and dust generated during paint removal to enter water. Dispose of paint debris in an approved landfill. 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 (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent to sewer system without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.**

**PHYSICAL & CHEMICAL HAZARDS: Flammable. Keep away from heat and open flame.**

**STORAGE & DISPOSAL:**

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

**PESTICIDE STORAGE: Do not allow paint to freeze. Store in cool, dry conditions. Keep away from sparks and open flames.**

**PESTICIDE DISPOSAL: Pesticide wastes are toxic. Open dumping is prohibited. Pesticide, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, State or local disposal authorities.**

**CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Prior to container disposal, allow any remaining paint residue in the container to air dry. Dispose of the container in accordance with Federal, State or local disposal regulations.**

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**DIRECTIONS FOR USE  
(FOR COMMERCIAL USE ONLY BY PROFESSIONAL APPLICATORS)**

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

PRODUCT DESCRIPTION -- SEA GRANDPRIX 500 is a self-polishing antifouling paint, based on zinc acrylate resin. It is suitable for application to wood, fiberglass, or metal vessels subject to attack by barnacles, algae, tubeworms, and other marine organisms. SEA GRANDPRIX 500 may be used on vessels in both salt and fresh water. It is a very high performance antifouling paint for worldwide service with extended drydocking intervals up to 60 months.

APPLICATION METHOD & LIMITATIONS: -- SEA GRANDPRIX 500 may be applied by spray, brush or roller. It may be used over suitable existing coatings. Preferable preceding coatings include: BANNOH 500, SILVAX SQ-K, VINYL AC-HB, RAVAX AC-HB and HIPER AC.

Airless spray is strongly recommended, if spray is chosen. Application by brush or roller may require more than one coat and should be considered for small surfaces only. Apply in good weather when air and surface temperatures are above 35°F (2°C). Surface temperature must be at least 5°F (3°C) above dew point. For optimum application conditions, paint should be between 70-80°F (21 - 27°C) before mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 35-95°F (2-38°C) with a minimum of 0°C.

Apply 6.3-12.6 mils (160-320 microns) wet film to yield about 3 – 6 mils (75-150 microns) dry film thickness. Consult the following equipment recommendations or use a suitable equivalent. For Airless Spray: Tip No. Graco 621-723; paint output pressure 117-147 Kg/cm<sup>2</sup>; viscosity 60 sec (Ford Cup No. 4); and theoretical spreading rate 6 m<sup>2</sup>/l (at DFT 75 microns) are recommended.

MIXING: -- This paint is a one-pack coating for vessels. Always stir thoroughly preferably with a power agitator before use.

THINNING: -- Paint is formulated at spray viscosity and normally does not need to be thinned. If thinning is necessary, thin up to a maximum of 5% (by volume) with a recognized paint thinner such as RAVAX Thinner or seek assistance from CMP Coatings.

THEORETICAL COVERAGE: -- 192 sq. ft/gal at 4.0 mils or 960 sq. ft per container.

PREPARATION OF SURFACE – The surface must be clean and dry prior to paint application. Remove all dirt, grease, oil, soluble contaminants and other detrimental "foreign" matter by cleaning. For unpainted surfaces, prepare surface and apply recommended primer, according to manufacturers specifications. A suitable anticorrosive

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coating should be applied to metals and a primer is recommended for wood or fiberglass before applying this product. To re-apply SEA GRAND PRIX 500 use controlled close high-pressure fresh-water washing to clean the entire area and to remove any "leached" layer on the existing surface. Exercise care not to damage preceding costs. Repair corroded areas with the recommended anticorrosive primer.

COATING DATA: Airless spray. Thinning not recommended, but if necessary use a recognized thinner as specified above.

Conditions	Temperature	5°C	10°C	20°C	30°C
Drying time: (at DFT 100µ)	Surface dry	3 hrs.	2 hrs.	1 hr.	30 min.
	Hard dry	12 hrs.	8 hrs.	5 hrs.	4 hrs.
Overcoating interval (at DFT 100µ)	Minimum	12 hrs.	8 hrs.	5 hrs.	4 hrs.
	Maximum	30 days	30 days	30 days	30 days
Dry to launch (at DFT 100µ)	Minimum	24 hrs	18 hrs.	12 hrs.	10 hrs.
	Maximum	30 days	30 days	30 days	30 days

DFT = Dry Film Thickness

Vessel may be launched after recommended drying time.

CLEANUP – Clean all equipment immediately after use with a recognized paint thinner. Spray equipment must be flushed with this solvent. Periodically flush-out spray equipment during the working day. Frequency of cleaning/flushing will depend on such factors as amount sprayed, temperature and elapsed time including breaks. The condition of the equipment needs to be monitored continuously.

PAINT SYSTEMS AND COMPATIBILITY: CMP Coatings should be consulted for detailed application suggestions, recommendations about specifications and suitability of specific products on individual vessels.

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