

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

2/25/2014

WASHINGTON, D.C. 20460

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OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

CHUGOKU MARINE PAINTS, CMP COATINGS, INC. 1610 Engineers Road Belle Chasse, LA 70037 Attn: Chris Bridges FEB 2 5 2014

Subject: Revised Label Sea Grandprix 500 EPA Reg. No. 48302-11 Amendment Letter Dated January 13, 2014

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) is acceptable. The following label changes are acceptable:

- Alternate brand names
 - o SEA GRANDPRIX 500 ANTIFOULING PAINT RED
 - o SEA GRANDPRIX 500 ANTIFOULING PAINT BLACK
 - o SEA GRANDPRIX 500 ANTIFOULING PAINT BLUE
- Container weights
- Alternate Manufacturing establishments
- Suggested thinner name change

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you have any questions concerning this letter, please contact Seiichi Murasaki at murasaki.seiichi@epa.gov or (703) 347-0163.

Sincerely. Marshall Swindel

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

SEA GRANDPRIX 500 ANTIFOULING PAINT Light Red

Alternate Brand Names: Representing each of the alternate formulations (colors):

SEA GRANDPRIX 500 ANTIFOULING PAINT Red, SEA GRANDPRIX 500 ANTIFOULING PAINT Black SEA GRANDPRIX 500 ANTIFOULING PAINT Blue

ACTIVE INGREDIENTS:	•
Cuprous Oxide	45.56%
Zinc Omadine	2.91%
INERT INGREDIENTS	-
TOTAL	100.00%



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

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 (Alternate Establishments: 48302-CHN-001, 48302-CHN-002, 48302-MYS-001, 48302-KOR-001, 48302-JPN-001, 48302-JPN-003, 48302-SGP-001 or 48302-NLD-001)

Manufactured By (For): CMP Coatings, Inc. A Chugoku Marine Paints Group Company 1610 Engineers Road, Belle Chasse, LA 70037 Weight 77.9 lbs. per 5 Gallons (Basic formulation - light red) 77.4 lbs. per 5 Gallons (Alternate formulation #1 - red) 75.4 lbs. per 5 Gallons (Alternate formulation #2 - black) 76.6 lbs. per 5 Gallons (Alternate formulation #3 - blue)

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

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 $35^{\circ}F$ (2°C). Surface temperature must be at least $5^{\circ}F$ (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 $35-95^{\circ}F$ (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 Kgf/cm²; viscosity 60 sec (Ford Cup No. 4); and theoretical spreading rate 6 m²/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 CR/ACRI Thinner A 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 manufacturer's specifications. A suitable anticorrosive 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. The	hinning r	not recommended,	but if necessary	use a
recognized thinner as	specified above.				

Conditions	Temperature	↓ 5°C	10°C	20°C	30°C
Drying time:	Surface dry	, 3 hrs.	2 hrs.	1 hr.	30 min.
(at DFT 100µ)	Hard dry	12 hrs.	8 hrs.	5 hrs.	4 hrs.
Overcoating interval	Minimum	12 hrs.	8 hrs.	5 hrs.	4 hrs.
(at DFT 100µ)	Maximum	30 days	30 days	30 days	30 days
Dry to launch	Minimum	•24 hrs	18 hrs.	12 hrs.	10 hrs.
(at DFT 100µ)	Maximum	60 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.