



**CHUGOKU  
MARINE PAINTS**

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

**CAUTION.** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants, and hat. While spraying paint or sanding or sandblasting boat surfaces, wear a mask or a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

**ENVIRONMENTAL HAZARDS**

This material is toxic to fish and aquatic invertebrates. 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 and 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**CHEMICAL OR PHYSICAL HAZARD**

**COMBUSTIBLE.** Do not use or store near heat or open flame.

**STORAGE AND DISPOSAL**

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

**STORAGE.** Unmixed material (in closed containers) should be maintained in protected storage between 35 and 95° F (2 - 38° C) with a minimum of 32° F (0° C).

**PESTICIDE DISPOSAL.** Pesticide wastes are toxic. Open dumping is prohibited. To avoid waste, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program. Waste product should be chemically reprocessed or 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.

**DIRECTIONS FOR USE**

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

**PRODUCT DESCRIPTION.** SEA GRANDPRIX 660 HS is an antifouling paint, with self polishing action, suitable for application to wood, fiberglass, or metal vessels subject to attack by barnacles, algae, tubeworms, and other marine fouling organisms. It provides season long protection of vessels with moderate to heavy fouling. SEA GRANDPRIX 660 HS may be used on vessels in salt, brackish and fresh waters. It is a very high performance antifouling paint for worldwide service with extended dry docking intervals up to 60 months. SEA GRANDPRIX 660 HS uses a unique hydration mechanism during operation, resulting in long lasting antifouling protection. Not for sale to or use by the general public.

**Coating and Overcoating Interval**

Drying Time (hrs) (DFT 4 mils)	Coating and Overcoating Interval		Painting Interval		Dry to Launch* Minimum (hrs)
	Substrate Temperature	Set-to-touch (hrs)	Hard Dry (hrs)	Minimum Maximum (hrs)	
41° F (5° C)	3	12	12	-	24
50° F (10° C)	2	8	8	-	18
68° F (20° C)	1	5	5	-	12
86° F (30° C)	30 min	4	4	-	10

\*Contact your CMP Coatings representative for minimum drying time before flooding at higher dry film thicknesses.

**REGULATORY DATA.** VOC (EPA Rule 24) - 2.47 lb/gal (296 g/l) as supplied.

**SYSTEMS AND COMPATIBILITY.** CMP Coatings should be consulted for application advice, specification recommendations and the suitability of specific products on individual vessels.

**BATCH NUMBER**

# SEA GRANDPRIX 660 HS LIGHT BROWN S

**Antifouling Paint for Commercial Use Only in the Heavy Duty Marine Market  
To protect wood, fiberglass and/or metal vessels used in salt and fresh water  
All Season Long Protection Against Moderate to Heavy Fouling**

**Active Ingredients:**

Cuprous Oxide .....	19.0%
4,5-Dichloro-2-n-octyl-3(2H)-isothiazolone .....	1.5%
<b>Inert Ingredients .....</b>	<b>79.5%</b>
<b>Total .....</b>	<b>100.0%</b>

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

**SEE REAR LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

### 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 eye. Call a poison control center or doctor for treatment advice.
- **IF SWALLOWED:** Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
- **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 INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
- **OTHER:** Have the product container or label with you when calling a poison control center or doctor or going for treatment.

**NOTE TO PHYSICIAN:** Contains petroleum distillate - vomiting may cause aspiration pneumonia.

**EPA Reg. No. 48302-14**  
**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: CMP Coatings, Inc.**  
**A Chugoku Marine Paints Group Company**

**Weight 81.7 lbs. Per 5 Gallons**

# CMP COATINGS, INC.

**1610 ENGINEERS ROAD, BELLE CHASSE, LA 70037**

## U.S.A.

**APPLICATION METHOD AND LIMITATIONS.** Apply SEA GRANDPRIX 660 HS by spray, brush or roller. It may be used over suitable existing coatings. Preferable undercoatings are: RAVAX AC HB, SILVAX SQ-K, BANNOH 500N, BANNOH 500R or contact CMP Coatings.

Airless spray is strongly recommended, if spray is chosen. A minimum of two coats is recommended. See chart on minimum drying times.

Apply in good weather when air and surface temperature are above 23° F (-5° C) with humidity <85% RH. Surface temperature must be at least 5° F (3° C) above dew point. For optimum application conditions, bring material to 70 - 80° F (21 - 27° C) before mixing and application.

Apply 4.4 - 8.9 mils (112 - 224 microns ) wet film thickness to yield about 3.0 - 6.0 mils (75 -150 microns) dry film thickness. Consult the following equipment recommendations or use a suitable equivalent. For airless spray, use Tip No. Graco 621, 735; paint output pressure of 120-150 kg/cm<sup>2</sup> (1700 - 2100 psi); and viscosity of 90 sec. (Ford Cup No. 4). For brush or roller application consult the equipment recommendations or use suitable equivalent.

**Equipment**

- Brush: Use appropriate size China bristle brush
- Roller: Use All Purpose Roller cover 3/8" (9.5 mm) pile smooth to medium.
- Preshash roller cover to remove loose fibers before use.

**SURFACE PREPARATION.** Paint only clean, dry surfaces. Remove all dirt, grease, oil, soluble contaminants and other detrimental "foreign" material by cleaning. For unpainted surfaces, prepare surface and apply recommended primer, according to manufacturer's specifications. Apply one or more coats of the primer as specified. For new construction, dependent on yard procedures, consult CMP Coatings. For metal surfaces, a suitable anticorrosive coating should be applied. Repair corroded areas with the recommended anticorrosive primer. A primer is recommended for wood or fiberglass before applying this product. For painted surfaces, surface must be dry, clean, free from rust, grease and loose paint. For maintenance, the substrate must be high pressure washed to remove salt and fouling.

**RECOATING AND UPGRADING OF APPROVED SYSTEMS.** Use controlled close high pressure fresh water washing (3,000 psi, 211 kg/sq/cm) to clean the entire area and remove any leached layer at the surface of the existing antifouling system. Repair corroded areas with the recommended anticorrosive primer and apply a spot coat of this product within the overcoating interval specified for the primer (consult relevant primer data sheet).

**MIXING.** This material is a one-component coating. Always stir paint thoroughly with a power agitator before application.

**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 CRA/CRI THINNER A or seek assistance from CMP Coatings. Do not thin beyond your State's compliance.

**CLEANUP AND WORK STOPPAGES.** Clean all equipment immediately after use with CRA/CRI THINNER A or xylene. 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. Continuously monitor the condition of the equipment.

**SHELF LIFE AND STORAGE.** Store product in cool, dry well-ventilated area. Keep container closed and upright when not in use to prevent leakage. Shelf life is 12 months under these conditions.

**SAFETY.** Prior to use, obtain, consult and follow the Material Safety Data Sheet for this product for added details concerning both product and health and safety information. Read and follow all precautionary notices on the Material Safety Data Sheet and this container label. If you do not fully understand these warnings and instructions or if you cannot strictly comply with them, do not use this product. Proper ventilation and protective measures must be provided during application and drying to keep solvent vapor concentrations within safe limits and to protect against toxic or oxygen deficient hazards and/or flash fire. Actual safety measures are dependent on application methods and work environment. This safety information is not a substitute for that contained in the Material Safety and Product Data Sheets.

**PAINT**

**UN1263**

**NET 5 U.S. GALLONS**

**18.925 LITERS**