

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER**

KEEP OUT OF REACH OF CHILDREN

Use only with adequate ventilation.  
**CORROSIVE** Causes severe skin and eye damage. Do not get on skin, clothing or in eyes. Wear a face shield and rubber gloves when handling. Use in a well ventilated area. Harmful if swallowed or inhaled. Do not breath vapors or spray mist.

**PRACTICAL TREATMENT.** In case of skin contact remove contaminated clothing and immediately wash skin with soap and water. Get medical attention. Wash contaminated clothing before reuse. If inhaled remove to fresh air. Use artificial respiration if breathing has stopped. Get immediate medical attention. If swallowed do not induce vomiting. This product contains petroleum distillates. Get immediate medical attention. If in eyes, flush eyes with water. Get medical attention.

**ENVIRONMENTAL HAZARD**

This product is toxic to fish and wildlife. Do not contaminate water by cleaning equipment or disposal of waste. Do not apply directly to water.

**PHYSICAL OR CHEMICAL HAZARD**

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

(continued on right hand panel)

**PETTIT**  
*marine*  *paint*

**HORRIBLE**  
**ANTIROUGHING**

**ACCEPTED**  
**1680**  
**RED**

**DANGER**

Registered under  
Reg. No. 390-58

1 QUART. 94C mL

**PETTIT PAINT CO., INC.**

BEST AVAILABLE COPY

## HORIZONS ANTIFOULING

Horizons is a Pettit marine antifouling paint designed to protect boat bottoms from barnacles, algae and other marine growth. Both the resinous binder and cuprous oxide give Horizons its antifouling qualities. This primer also provides continuous antifouling agents on the paint surface at all times. The paint surface also slowly erodes away while the boat is being used, giving a slick, smooth finish at all times. Horizons can be applied over Pettit's aged Unopoxy or Trindad or other hard antifouling paints. Old soft and semi-hard antifouling paints should not be coated with Horizons. Remove them and follow the proper system listed below.

**PREPARATION OF SURFACE.** The surface to be painted should be dry, clean and oil free. It should be properly prepared by solvent cleaning and/or sanding before any primers or paints are applied. Follow the recommended systems below. When sanding old antifouling paint use a face mask to prevent the inhalation of sanding dust.

**APPLICATION AND TEMPERATURE.** Horizons can be applied by brush, roller or spray. The work should be done between 9:00 A.M. and 4:00 P.M. under good drying conditions. The temperature range of application is between 55° and 90° F. At least two and preferably three or four coats should be applied for best antifouling protection. Extra coats of Horizons should be applied to high wear areas and the waterline.

**PREPARATION OF PAINT.** Horizons contains cuprous oxide. As a result, there is a tendency for settling to occur especially if the paint has been on the shelf several months. It is necessary to thoroughly mix the paint before using. If possible shake the can of paint on a mechanical paint shaker. Before using, check the sides and bottom of the can to make sure all the pigment has been mixed in. If mixing is going to be done with a wooden paddle or electric drill mixer, pour off half the liquid from the top of the can and then properly mix in any settled pigment. Then ram the two parts together thoroughly.

**THINNER.** Use Pettit's 12120 Brushing Thinner for thinning Horizons on a warm windy day or cleaning up equipment. Do not use over thin Horizons. Otherwise inadequate paint application will occur.

**DRY TIMES.** Let each coat of Horizons dry four hours minimum before applying the next coat. After the final coat is applied, let the paint dry at least eight hours or, preferably, overnight before launching the boat. Under adverse conditions let the boat dry overnight to make sure all solvent is out of the paint film.

**COVERAGE.** Horizons covers approximately 400 square feet per gallon.

**MAINTENANCE OF ANTIFOULING PAINT.** No antifouling paint can be effective under all conditions of exposure. Man-made pollution and natural occurrences can adversely affect antifouling paint performance. Extreme hot and cold water temperatures, salt water, oil, brackish water, and even electrolysis can ruin an antifouling paint. Therefore, we strongly suggest that the bottom of the boat be checked periodically to make sure it is clean.

### PAINT SYSTEMS

**FIBERGLASS.** Wash the fiberglass with Pettit's 12120 Brushing Thinner or 15095 De-waxer to remove parting agents, grease and dirt. Sand thoroughly with 80 grit sandpaper to dull the glossy fiberglass surface. Rewash the sanded surface and then apply at least two coats of Horizons. To paint old, hard antifouling paint, lightly sand the painted surface before applying Horizons antifouling paint.

**BUBBLERED GELCOTE.** Remove all antifouling paint by sanding or using Pettit's 9030 Fiberglass Paint & Varnish Remover. Sand the gelcote and fill any voids with Pettit's 7190 Polyester Mender. Sand smooth and apply a coat of Pettit's 4169 Polyepoxy Undercoater/4027 Polyepoxy Brush Hardener. Let dry 24 hours minimum, sand thoroughly with 80 grit sandpaper and then apply Horizons antifouling paint.

**WOODEN HULLS.** Old, hard antifouling paint should be thoroughly sanded. If priming is necessary on bare wood spots, apply a touch up coat of Horizons to these areas. Then apply the subsequent coats of Horizons antifouling paint.

**STEEL HULLS AND UNDERWATER METAL PARTS.** To remove old rust and scale from the metal surface, scrape, sandblast or wire brush. Wash the surface with Pettit's 12120 Brushing Thinner to remove grease and dirt. Apply one coat of Pettit's 6455/044 Metal Primer to the bare metal and let dry four hours. Follow with one coat of Pettit's 4169 Polyepoxy Undercoater/4027 Polyepoxy Brush Hardener and let dry 24 hours. Then sand the surface thoroughly with 80 grit sandpaper and apply Horizons antifouling paint.

**DO NOT USE THIS PRODUCT ON ALUMINUM HULLS AND OUTDRIVES.**

## PETTIT PAINT COMPANY, INC.

BOROUGH OF ROCKAWAY, N.J. 07866 — SPRING VALLEY, CA. 92077

(continued from left hand panel)

### DIRECTIONS FOR USE

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

**NOTE** — When product is used in confined areas or applied by spraying, wear a respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute of Occupational Safety and Health under the provisions of 30 CFR 11.

### GENERAL DESCRIPTION

HORIZONS is an anti-fouling protective coating resistant to algae, barnacles and other marine life.

### STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Pesticide paint or rinsate should not be used according to label instructions must be disposed of according to federal, state or local procedures under the Resource Conservation and Recovery Act.

**Container Disposal:** triple rinse (or equivalent) and offer for recycling or reconditioning or disposal of in a sanitary landfill or by other approved state and local procedures.

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