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**Due to Toxicity to Aquatic Organisms Including Shellfish: For sale only to certified commercial applicators and for use only by certified commercial applicators or by persons under the direct supervision of an on-site (at the work site) certified commercial applicator.**



**HIGH-PERFORMANCE  
COPOLYMER**

# XL-48

# KL-990

## ANTI-FOULING COATING

BLUE K 81

DANGER

**ACCEPTED**  
**MAY 24 1993**  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under **7995-94**  
EPA Reg. No.

[illegible]

## **XL-48™**

XL-48 is a high performance, copper reinforced, copolymer anti-fouling coating. Toxin levels and surface polishing rates are balanced to provide the maximum protection available for extended periods of time. XL-48 can be hauled repeatedly and left out of the water for prolonged periods. As long as there is color, the boat is protected. XL-48 self-polishes with use, sloughing off spent paint and fouling organisms before they can attach themselves. It will not build up and does not need to be removed before repainting.

### **Directions for Use:**

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

It is unlawful to use this product on non-aluminum hulled vessels less than 82 feet (25 meters) in length (on deck) except for the outboard motor or lower drive unit of such vessel.

Users must comply with all applicable OSHA requirements.

During and after paint removal and application of new TBT paint, methods must be employed which are designed to prevent release of TBT into the aquatic environment.

### **Storage and Disposal**

Do not contaminate water, food or feed by storage or disposal. Store anti-fouling coatings in their original tightly sealed containers.

#### **Pesticide Disposal**

Paint chips, spent abrasives and any other waste materials from removal of old paint must be disposed of in a sanitary landfill (or, if required by Federal, State or local regulations, handled as a hazardous waste).

If possible, use all of the contents by application according to label instructions. Manage excess paint, rinse and other application wastes in accordance with Federal, State and local requirements. Consult your State pesticide or Environmental Control Agency, nearest EPA Regional Office or the RCA/ Superfund Hotline (800-424-9346) for waste disposal guidance.

#### **Container Disposal**

Triple rinse container if intended for recycling or reconditioning. Empty paint containers, with small amounts of dried residue, must be disposed of in a sanitary landfill (or, if required by Federal, State or local regulations, handled as a hazardous waste).

## **Application Information**

Mix thoroughly. Allow to dry overnight between coats and before launching. At least two coats are recommended. Apply by spray, short-nap roller or brush. Use 551 Hi-Solvency Thinner & Cleaner for cleaning equipment. Recommended application temperature range is 65°-85° F. Application at temperatures below 60°F will unduly extend cure time. Expected coverage is 300 square feet per gallon.

#### **New Fiberglass-Epoxy Barrier Coat**

To dewax fiberglass, wet surface with 702 dewaxer. After surface is thoroughly wet, wipe off with clean rags before it dries. Changing rags often is advised. Clean one section at a time. Abrade with 80 grit sandpaper. Dewax again with 702 Dewaxer. Seal with 5 coats of B370 Epoxy Primer. Five coats will provide enhanced blister protection at the proper dry film thickness. Apply at least two coats of XL-48 by brush, roller or spray.

#### **Wood**

Sand with 80 grit sandpaper, clean thoroughly and apply two coats of XL-48 by brush, roller or spray.

#### **Steel**

Sandblast to near white or white metal. Commercial blasting or sandsweeping is generally not enough. Apply four coats of B374 Red Lead Epoxy. If B374 dries four more than 8 hours, sandsweeping will be necessary for inter-coat adhesion. Apply two coats of XL-48 by brush, roller or spray.

#### **Previously Coated Surfaces**

Soft, flaking or peeling bottom paints should be completely removed before repainting. Hard bottom paints and copolymers should be checked for compatibility, then sanded with 80 grit sandpaper, scrubbed with soap and water, thoroughly rinsed and allowed to dry before painting.

#### **Maintenance**

Physical damage, fuel spills and pollution can reduce the effectiveness of anti-fouling coatings. Therefore, it is recommended that the bottom be inspected periodically. If necessary, clean with a soft towel.

**ACCEPTED**

**MAY 24 1993**

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 7995-54

Property of Rule Industries Inc.

## **PRECAUTIONARY STATEMENTS**

### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

#### **DANGER**

Corrosive. Causes skin burns. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. Causes eye irritation. May be fatal if swallowed. Harmful if absorbed through skin or inhaled. This product may be a dermal sensitizer. Avoid contact with skin eyes or clothing. Avoid breathing vapors, spray mist or dust and chips from sanding. Wash thoroughly with soap and water after handling and before eating or smoking. Use with adequate ventilation. While spraying and/or sanding boat surface, wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health.

#### **Environmental Hazard**

This pesticide is toxic to aquatic organisms including fish and shellfish. Do not apply directly to the water during cleaning and disposal of wastes. Do not allow chips or dust, generated during paint removal, to enter the water.

#### **Statement of Practical Treatment**

*If swallowed* Promptly drink large quantities of water. Avoid alcohol. Get medical attention.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

*If in eyes* Flush with plenty of water. Get medical attention.

*If on skin* Wash with soap and water. Get medical attention.

*If inhaled* Remove victim to fresh air. If not breathing, give mouth-to-mouth respiration. Get medical attention immediately.

#### **Physical or Chemical Hazard**

**FLAMMABLE**

**Do Not Use or Store Near Heat or Open Flame.**

**E.P.A. Registration # 7995-54**

**E.P.A. Est. # 7995-MA-1**

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