

PM 31 2693-127 4-4-97 1075

RESTRICTED USE PESTICIDE

Due to toxicity to aquatic organisms including shellfish. For sale only to certified commercial applicators and for use by persons under the direct supervision of an on-site (at the work site) certified commercial application

ACCEPTED

APR 4 1997

Under The Federal Insecticide, Fungicide and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 2693-127

Intersmooth

HISOL

Self polishing copolymer A/F

BFA254 PLUM SPC

REC'D EPA/OPP/DPD1
96 OCT -1 P12:15

ACTIVE INGREDIENTS

PERCENT

TRIBUTYL TIN METHACRYLATE
(As Part of Polymer)
CUPROUS OXIDE

8.3
33.8

INERT INGREDIENTS

57.9
100.0

ELEMENTAL TIN 2.6% - ELEMENTAL COPPER - 30.0%

This product contains 1.2 lbs. Tributyltin Methacrylate (as part of a Polymer), and 4.7 lbs. Cuprous Oxide per gallon.

CONTAINS PETROLEUM DISTILLATES

**KEEP OUT OF REACH OF CHILDREN
DANGER**

See Side Panels for Additional Precautionary Statements

NET FIVE U.S. GALLONS

COMMERCIAL USE ONLY

EPA REG. NO. 2693-127 EPA EST. NO.: 2693-TX-1 & 2693-NJ-1

DISCLAIMER: The performance of any marine paint or coating depends on many factors outside the control of Courtaulds Coatings Inc. including surface preparation, proper application, and environmental conditions. Therefore, Courtaulds Coatings Inc. cannot guarantee this product's suitability for your particular purpose or application. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND OF MERCHANTABILITY ARE EXCLUDED. COURTAULDS COATINGS INC. SHALL NOT UNDER ANY CIRCUMSTANCES, BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. By purchase or use of this product, buyer agrees that the sole and exclusive remedy, if any, is limited to the refund of the purchase price or replacement of the product at Courtaulds Coatings Inc's option.

SUBSET A

Intersmooth HISOL SPC - 200 Series

DIRECTIONS FOR USE

It is a violation of federal law to use 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) for the outboard motor or lower drive unit of such vessels.

User must comply with all applicable OSHA requirements.

During and after paint removal and/or application of new TBT paint, methods must be employed which are designed to prevent release of TBT paints into the aquatic environment. Following removal of old TBT paint and/or application of new TBT paint, all paint chips and spent abrasives, paint containers and any other waste products from paint removal or application must be disposed of in a sanitary landfill.

NOTE - Protective clothing and respirators should be used as described under Precautionary Statements.

Intersmooth HISOL are self-polishing copolymer antifouling for use on boats, ships and marine structures, designed to control marine fouling organisms over extended service. Coating lifetime is directly proportional to thickness applied since Intersmooth HISOL is engineered to provide consistent release of biocide by constant exposure of new paint to the water. Intersmooth HISOL smoothes during vessels operation to give a hydrodynamically efficient surface, providing maximum fuel savings.

SURFACE PREPARATION AND COMPATIBILITY: Surface preparation directions must be followed exactly in order to insure adhesion. Surface must always be clean and dry prior to painting. **INTERSMOOTH** can be applied over most TBT copolymer and traditional long life antifouling paints as long as the old coating has been aged and is tightly adhered and in sound condition. This product should not be applied over Teflon or graphite type paints.

GENERAL APPLICATION PROCEDURES: Airless spray is recommended: tip size 21-26 thou., pump ratio of 30:1 or greater. For small areas, brush or roller application may be used but multiple coats may be required to achieve the required dry film thickness. It is recommended to apply by airless spray two (2) or three (3) full coats of this product.

MIXING AND THINNING INSTRUCTIONS: Mix thoroughly with power mixer prior to application. This coating is designed to be applied without thinning. Should thinning be necessary, consult your International representative prior to altering this coating.

CLEAN-UP: For tools, equipment, etc., use **INTERNATIONAL THINNER GTA007**.

MINIMUM DRY AND LAUNCHING TIMES: Minimum drying time between coats is 6 hours, and before launching is 12 hours at a temperature of 73 °F.

THEORETICAL COVERAGE: 201 square feet per gallon, per coat at 4.0 mils D.F.T. Consult your International representative for practical application coverages. Practical square foot coverage per gallon, per coat is directly proportional to surface, application techniques and climatic conditions.

APPLICATION SYSTEMS

EXISTING COPOLYMER ANTIFOULING SYSTEMS-GOOD CONDITION: High pressure fresh water wash with a minimum of 2500 psi to remove all marine growth, slime, salts, etc.. Spot blast all areas of corrosion to near white metal. Blow down with clean dry high pressure air to remove all spent abrasives. Apply an approved underwater anticorrosive system.

POOR HULL CONDITION: For "optimum" results, blast entire area to near white metal. Apply an approved underwater anticorrosive system.

NEW SHIP CONSTRUCTION: Blast entire area to near white metal. Blow down with clean, dry, high pressure air to remove all spent abrasives. Apply an approved underwater anticorrosive system.

Do not apply below 35 °F unless care is taken to insure absence of frost or ice.

**FOR INFORMATION CALL 1-713-682-1711 OR WRITE TO:
6001 Antoine Drive, Houston, TX 77091**

2025
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Rodenticide Act, Certified for the
EPA Reg. No. 227-127

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. Causes eye irritation and skin burns. When handling wear full protective clothing, rubber gloves, goggles, face shield or other approved eye protection. May be fatal if swallowed or inhaled. Harmful if absorbed through skin. this product may be dermal sensitizer. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing before reuse. Avoid breathing of vapor, spray mist, dust or ships from sanding or blasting. While spraying, sanding or blasting wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health.

STATEMENT OF PRACTICAL TREATMENT:

IF SWALLOWED: Drink promptly a large quantity of water. Avoid alcohol. Get medical attention.

IF IN EYES: Flush immediately with plenty of water for at least 15 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic organisms including fish and shellfish. 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 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 OR CHEMICAL HAZARD

FLAMMABLE! Keep away from heat, sparks or open flame.

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STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law.

1. 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.
2. If possible, use all of the contents by application according to label instructions. Manage excess paint, rinsate, 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 RCRA/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).

**FOR CHEMICAL EMERGENCY, SPILL, LEAK, EXPOSURE OR ACCIDENT:
CALL TOLL FREE - CHEMTREC 1-800-424-9300 (DAY OR NIGHT)**

**MEDICAL ADVISORY:
CONTACT YOUR LOCAL POISON CONTROL CENTER OR CALL 1-800-854-6813**

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Intersmooth HISOL SPC - 200 Series

DIRECTIONS FOR USE

It is a violation of federal law to use 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 (or less) without the Federal Insecticide, Fungicide and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 216-93-127.

User must comply with all applicable OSHA requirements.

During and after paint removal and/or application of new TBT paint, methods must be employed which are designed to prevent release of TBT paints into the aquatic environment. Following removal of old TBT paint and/or application of new TBT paint, all paint chips and spent abrasives, paint containers and any other waste products from paint removal or application must be disposed of in a sanitary landfill.

NOTE - Protective clothing and respirators should be used as described under Precautionary Statements.

This Product is a tin containing multi-seasonal product and it is designed to provide outstanding antifouling performance with excellent slime resistance. This formula provides excellent coverage rate per gallon, making it more economical to apply. **This product** can be applied to aluminum hulls of high speed powerboats with excellent results.

SURFACE PREPARATION AND COMPATIBILITY: Surface preparation directions must be followed exactly in order to insure adhesion. Surface must always be clean and dry prior to painting. Copolymer, vinyl and hard epoxy antifouling are the only suitable paints for overcoating with **this product**. It is important that these paints be in excellent condition to allow overcoating.

GENERAL APPLICATION PROCEDURES: Apply at least 2 full coats of **this product** by brush or (solvent resistant) 3/8" nap roller. Do not apply thin coats. Keep in mind that the life of the paint is directly related to the number of coats applied. If during application, brush pulls or roller drags, use 433 INTERLUX BRUSH-EASE to improve handling. Certain areas of the hull experience faster erosion than other areas. These areas include the leading edge of the keel and rudder, the waterline and the bow stem. On these areas, we suggest an additional coat of paint to insure that the **this product** does not wash away before the other areas of the bottom.

MIXING AND THINNING INSTRUCTIONS: Shake and mix well. Stir continuously while using. Thin only when necessary with 433 INTERLUX BRUSH-EASE (not to exceed 10% by volume).

MINIMUM DRY AND LAUNCHING TIMES: Minimum drying time between coats and before launching must be 16 hours. There is no maximum drying time before recoating or launching.

THEORETICAL COVERAGE: 400 square feet per gallon, per coat at 2.0 mil D.F.T..

CLEAN-UP: For tools, equipment, etc. use 216 INTERLUX SPECIAL THINNER or 433 INTERLUX BRUSH-EASE.

APPLICATION SYSTEMS

PREVIOUSLY PAINTED SURFACES: Copolymer, vinyl and hard epoxy antifouling are the only suitable paints for overcoating with **this product**. It is important that these paints be in excellent condition to allow overcoating. Wash entire surface with 433 INTERLUX BRUSH-EASE, changing rags frequently. Repeat application. Sand entire surface with 80 grit sandpaper to a clean firmly attached surface. If a soft conventional antifouling paint is present, it must be removed. If there are excessive coats of old vinyl or hard epoxy antifouling on the surface to be painted or weakness between or under these old coats, the "pulling" effect of **this product** may cause detachment. To prevent this from occurring, the excessive paint should be removed.

BARE FIBERGLASS - NO SAND METHOD: Wash entire surface with 202 FIBERGLASS SOLVENT WASH changing rags frequently. Repeat application if necessary to be sure all wax and mold release agents have been removed. Repair dents and scratches with 417A/418B EPOXY SURFACING & FAIRING

505

BARE FIBERGLASS - NO SAND METHOD: Wash entire surface with 202 FIBERGLASS SOLVENT WASH changing rags frequently. Repeat application if necessary to be sure all wax and mold release agents have been removed. Repair dents and scratches with 417A/418B EPOXY SURFACING & FAIRING COMPOUND; sand and clean repaired areas. Apply one thin coat of AL200 INTERLUX FIBERGLASS PRIMER with brush or roller. Do not spray, do not sand. Apply first coat of **this product** after the AL200 FIBERGLASS PRIMER has dried between 2-3 hours. NO MORE-NO LESS! Apply second coat of **this product** after a 16 hour dry.

BARE FIBERGLASS SANDING METHOD: Wash entire surface with 202 FIBERGLASS SOLVENT WASH, changing rags frequently. Repeat application. Repair scratches and dents with 417A/418B EPOXY SURFACING & FAIRING COMPOUND. Sand entire surface with 80-120 grit production paper until a dull, matte appearance is obtained, wipe clean. Apply 2 coats of **this product**.

BARE WOOD: Sand well with 80-120 grit production paper; wipe surface clean. Apply first coat of **this product** after it has been thinned (10%) with 433 INTERLUX BRUSH-EASE. Apply second coat (do not thin unless necessary) after a 16 hour dry.

ALUMINUM AND STEEL: Please contact the INTERLUX Technical Sales Department for full details on how to apply to steel and aluminum.

HAUL OUTS AND WINTER STORAGE: Immediately after hauling use a high pressure fresh water hose and a soft scrub brush to remove all trace of salt and slime. Failure to wash off slime may cause **this product** to lose antifouling properties. **This product** does not lose toxicity or antifouling properties during out of water storage. If after winter storage recoating is required, wash and clean surface again and allow thorough dry before applying fresh coat of **this product**.

CAUTIONS: It is USUALLY NOT NECESSARY OR DESIRABLE to sand **this product**. Also, if **this product** must be sprayed, it must only be applied by competent professional spray applicators utilizing the proper solvent and safety equipment. With the exception of INTERPROTECT 2000/2001, it is essential to use AL200 over epoxy primers to insure adhesion of the **this product**.

FOR INFORMATION CALL 1-908-686-1300 OR WRITE TO:
2270 MORRIS AVENUE, UNION, NJ 07083

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EPA Reg. No. 2693-127