

**PRECAUTIONARY STATEMENTS
HAZARD 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 (vapor, spray mist, dust or chips from sanding). Wash thoroughly with soap and water after handling and before eating or smoking. Use with adequate ventilation.

PRACTICAL TREATMENT:
If swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.
If on skin: Wash with plenty of soap and water. Get medical attention.
If in eyes: Flush with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARD
This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposal of material. Do not allow chips and dust generated during paint removal to enter the water. Dispose of paint debris in an approved landfill.

PHYSICAL OR CHEMICAL HAZARDS
FLAMMABLE. KEEP AWAY FROM HEAT AND OPEN FLAME.

DIRECTIONS FOR USE GENERAL CLASSIFICATION
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

PROHIBITIONS. DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. OPEN DUMPING IS PROHIBITED.
PESTICIDE DISPOSAL. PESTICIDE, SPRAY MIXTURE, OR RINSE WATER THAT CANNOT BE USED ACCORDING TO LABEL INSTRUCTIONS MUST BE DISPOSED OF ACCORDING TO FEDERAL OR APPROVED STATE PROCEDURES UNDER SUBTITLE C OF THE RESOURCE CONSERVATION AND RECOVERY ACT.
CONTAINER DISPOSAL. TRIPLE RINSE (OR EQUIVALENT), THEN OFFER FOR RECYCLING OR RECONDITIONING, OR PUNCTURE AND DISPOSE OF IN A SANITARY LANDFILL, OR BY OTHER APPROVED STATE AND LOCAL PROCEDURES. GENERAL. CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

NOTE - WHEN PRODUCT IS USED IN COMMERCIAL AREAS OR APPLIED BY SPRAYING, WEAR A PESTICIDE RESPIRATOR JOINTLY APPROVED BY THE MINING ENFORCEMENT AND SAFETY ADMINISTRATION (formerly the U.S. BUREAU OF MINES) AND BY THE NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH UNDER THE PROVISIONS OF 30 CFR 11.

Porter
305 AF

**PART
B
MIX WITH
305AF PART A**

COAL TAR-EPOXY ANTI-FOULANT

MFG. UNDER U.S. PATENT 3,997,461

Active ingredients	32.0%
Inert ingredients	68.0%
TOTAL	100.0%

THIS PRODUCT CONTAINS 1.9 LBS. OF TRIBUTYL TIN ACETATE PER GALLON

KEEP OUT OF REACH OF CHILDREN

DANGER! POISON!

IF SWALLOWED, MAY BE FATAL OR CAUSE BLINDNESS. VAPOR HARMFUL

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.
IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
IF ON SKIN: Wash with plenty of soap and water. Get medical attention.
IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MANUFACTURED BY PORTER COATINGS, DIV., PORTER PAINT CO.
LOUISVILLE, KY. 40201

EPA Establishment No. 25028-KY-2 EPA Registration No. 25028-3

NET CONTENTS 1.84 U.S. GALLONS Net Weight 18.4 Pounds

DANGER!
KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.
CONTAINS DIETHYLENE TRIAMINE, METHANOL
AND TRIBUTYL TIN ACETATE

**BEFORE OPENING ANY CONTAINERS,
READ THE SAFETY WARNINGS,
APPLICATION INSTRUCTIONS, AND
CURRENT PRODUCT DATA SHEET.**

This product is for the control of seawater marine fouling organisms for use on metal hulls. Refer to 305AF Product Data Sheet #A8145 and Safety Precautions Guide #A8130 for safe handling and application instructions.

**USE ONLY WITH ADEQUATE VENTILATION
KEEP OUT OF REACH OF CHILDREN**

**FOR INDUSTRIAL USE AND PROFESSIONAL
APPLICATION ONLY. NOT FOR SALE TO
GENERAL PUBLIC.**

FOR BEST RESULTS AND SAFEST USAGE, USER IS SPECIFICALLY DIRECTED TO CONSULT THE CURRENT PRODUCT DATA SHEET AND MATERIAL SAFETY DATA SHEET FOR THIS PRODUCT. THIS PRODUCT IS SOLD SUBJECT TO PORTER'S STANDARD CONDITIONS OF SALE.

AA-7388-B-60, 8M

ACCEPTED
with comment
NOV 25 1982
25028

PORTER COATINGS

DIVISION PORTER PAINT CO.



APPLICATION GUIDE

PORTER 305 AF Anti-Fouling Marine Coating

GENERAL

WEATHER PRECAUTIONS — Apply only in good weather and when surface, air and material temperatures are above 50°F. Surface temperature should be at least 5 degrees above wet bulb air temperature reading.

SURFACE PREPARATION

Optimum performance results when steel surfaces are grit blasted according to Steel Structures Painting Council (SSPC) SP-10-63T, "Near-White Blast Cleaning" prior to application of the base system. Sandsweeping of aluminum hulls is recommended prior to application of PORTER Shipyard Primer. Regardless of the system, the surface must be clean and dry prior to application of PORTER 305 AF.

PREPARATION OF MATERIAL

PORTER 305 AF is a two component material; both Parts A and B are thick in appearance. As they are thixotropic, agitation will reduce their viscosity. In cold weather, material should be stored in a warmed space. In hot weather, it should not be allowed to stand in direct sunlight for prolonged periods of time, as its anti-fouling effectiveness can be reduced.

- Upon opening the container, Part A should be agitated with "Jiffy" mixer until thoroughly dispersed.
- Part B should be agitated with a "Jiffy" mixer until thoroughly dispersed, then be mixed with Component A under constant agitation for 5 minutes.
- Material is provided at spray viscosity; should additional thinning be required - up to 1/2 pint of PORTER T-15 305 AF Thinner per gallon may be used. **DO NOT USE ANY OTHER THINNER.**
- Use mixed material within the pot life schedule below.

Material Temp.	Pot Life
60 - 80°F	1-3 Hours
80 - 90°F	1-2 Hours
90 - 100°F	1/2-1 Hour

Material temperature should be below 100°F.

APPLICATION OF COATING

PORTER 305 AF can best be applied by airless spray, but small areas can be rolled or brushed. PORTER 305 AF **MUST BE APPLIED** in a single coat at a wet film thickness of 20 mils to obtain a dry film thickness of 12 mils. Anti-fouling performance is optimum at 12 mils with a minimum of 10 and maximum of 16 mils dry film thickness desired. Use wet film gauges to check thickness during application.

When applying over recommended systems, follow the surface preparation, recoat schedule, and curing procedures applicable to the previous coating.

Recommended Equipment	Pot or Pump Description	Fluid Line	Spray Gun
Pressure Pot	2 or 5 U.S. Gal. (1)	1/2" I.D. aromatic solvent resistant	Binks 19 68-68PB DeVilbiss MBC-64D
Airless (2)	8/1 to 12/1 ratio (1)	3/8" I.D. high pressure Teflon lined	Graco 206-718 Gun .019 to .027 orifice tip

- (1) Dual agitation and oil and moisture separator are essential. Pots should be equipped with fluid relaxing valves.
 (2) To prevent tip clogging, it is recommended that a Graco 205 in-line filter (.012" screen) be placed as close to the spray gun as possible. If an in-line filter is not used, a Reverse-A-Clean Tip is recommended. When using Reverse-A-Clean Tips or in-line filter, remove all standard filter devices included with factory delivered equipment.

CLEANUP

Equipment should be solvent flushed with PORTER T-15 Thinner every two or three hours, especially if temperature is above 80°F. When work is completed, flush and clean equipment with PORTER T-13 TARSET Thinner or PORTER T-15 305 AF Thinner.

CURE TIME AND IMMERSION

PORTER 305 AF must cure a minimum of 24 hours at 77°F air and surface temperatures prior to immersion. More time is required at lower temperatures. Prolonged periods at ambient temperatures, prior to immersion, do not affect the coating anti-fouling properties.

REPAIR

Upon drydocking, if fouling indicates depletion of toxicant, sandblast and prime damaged areas, sandsweep undamaged area and coat with PORTER 305 AF at 12 mils dry film thickness (20 mils wet). If system is found to have provided adequate fouling and corrosion protection, don't sandsweep. Put back into service.

305 AF has EPA Registration No. 25028-3

These products are made under U.S. Patents 2,765,288 or 2,976,256. Other patents pending.

The technical data furnished herein are true and accurate to the best of our knowledge. However, no guarantee of accuracy is given or implied and we undertake no obligation or liability for technical data, instructions and advice given or the results obtained. All products are offered and are sold subject to Porter's Standard Conditions of Sale. Published technical data and instructions are subject to change without prior notice.

Ms. Joyce Specht
Porter Paint Company
P. O. Box 439
Louisville, KY 40201

NOV 11 1982

Dear Ms. Specht:

Subject: Antifouling Paint Label Improvement Program
Chlorinated Rubber Antifouling Paint 1195-Red
EPA Registration No. 25028-2
Porter 305 AF Part B
EPA Registration No. 25028-3 ✓
Your Submission of November 11, 1982

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.
~~Refer to the second paragraph of our September 20 letter.~~

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Richard F. Mountfort *RFM*
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (TS-767)

Enclosure

TS-767:Mountfort:DCR-04150:WANG-1259C:ert:Raven:479-2013:11/21/82