

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

June 22, 2015

Erik Norrie New Nautical Coatings Inc 14805 49th Street North Clearwater, FL 33762

Subject: Amended Reregistration Label Product Name: Islands 77 Plus Antifouling Coating Black EPA Registration Number: 44891-15 Application Date: June 22, 2015 Decision Number: 453628

Dear Mr. Norrie:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Coppers and Zinc Pyrithione REDs, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

NOTE: This product is **not** yet being reregistered under section 4(g) of FIFRA.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

• Basic CSF, dated 06/02/2014

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment or the next printing of the label, whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions about this letter, please contact Seiichi Murasaki at murasaki.seiichi@epa.gov.

Sincerely,

SENCAN Mpmin for

John Hebert, Chief Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs



PREMIUM QUALITY



Antifouling Coating

Optional Marketing Statements

(Slime Reducing Additive)
(Dual Biocide Additive)
(Antifouling Paint Additive)
(Dual Biocide Protection)
(Maximum Protection Controlled Release with PL3 Technology)

ACCEPTED

Jun 22, 2015

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 44891-15

*Contains petroleum distillates, xylene, or xylene range aromatic solvents.

DANGER POISON

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

LIMITED WARRANTY: The manufacturer warrants all material sold by it against defects in the material. The manufacturer's liability under the sale and warranty of this material shall in any case be limited to replacement of material only. The manufacturer makes no other warranty of this product, expressed or implied.



DIRECTIONS FOR USE

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

Ablative, self-polishing antifoulant. This product is designed to control barnacles, algae and other foulings in salt or fresh water. This product is designed for use on the surfaces of hulls on ships, boats, yachts, or running gear.

Shake vigorously for several minutes with a mechanical paint shaker before use, due to the settlement of copper in the product. If this product is not properly shaken it will become ineffective.

PRODUCT INFORMATION

Finish/Sheen: Converter: Copper Content: Volume Solids: Mix Ratio:	Semi-Gloss One Pack 42% 62% ± 2% One Pack	Recommended Coa Theoretical Coverag	
Shipping Weight: Flash Point: Film Thickness:	17-18 Lbs./Gal. 100°F/38°C 5 mils wet equals	APPLICATION I Sweat-In Time: Thinner:	Not Applicable 2033-2035
	3.1 dry per coat	Cleaner:	Sea Hawk Xylene 7130

SHAKE VIGOROUSLY FOR A MINIMUM OF 10 MINUTES BEFORE APPLICATION

Overcoating Interval Drying Time (Hrs)

Substrate Temp.	Touch	Min.	Max.	Launch
73°F (23°C)	2 Hrs	1 Hr	N/A	12 Hrs
95°F (35°C)	1 Hr	1 Hr	N/A	12 Hrs

REGULATORY DATA

VOC: 398 Grams/Liter

LIMITATIONS: Apply in good weather when air and surface temperature are above 50°F (10°C). Surface temperature must be at least 50°F (10°C) above dew point. For optimum application properties, bring material to 70-80°F (21-27°C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100°F (4-38°C). Prolonged atmospheric exposure of this product may detract from performance. Technical and application data herein is for the purpose of establishing a general guideline for the coating and the proper coating application procedures. As application, environmental and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

SURFACE PREPARATION: Paint only clean, dry surfaces. Remove all grease, oil, wax, or other foreign material by solvent or detergent washing. (SSPC-SPI)

APPLICATION: Do not apply this product in a way that will contact adults, children, pets, either directly or through drift. Do not allow adults, children, or pets to enter the treated area until sprays have dried. Residential users must apply in an outdoor non-enclosed environment applying only one application coat per 24 hours. This product can be applied by brush, roller or spray. Residential users are prohibited from spraying this product for application. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

THINNING: We do not recommend thinning. If necessary thin no more than 10% by volume with 2033 or 2035.

CLEANUP: Clean all equipment immediately after use with Sea Hawk Xylene 7130.

SAFETY: Read and observe all precautionary statements on this label.

STORAGE AND DISPOSAL

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

Storage: Do not store near heat or open flame. Store in a well ventilated area.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Non-refillable 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.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Fatal if swallowed or absorbed through skin or inhaled. Corrosive. Causes irreversible eye damage. Causes skin burns. Do not get in eyes, on skin or on clothing. Do not breathe vapor, spray mist or dust. Use with adequate ventilation. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse

PERSONAL PROTECTION EQUIPMENT (PPE)

Mixers, loaders applicators and other handlers must wear protective clothing (long sleeved cotton shirt, long pants, shoes and socks, and hat) and chemical resistant gloves. Some materials that are chemical resistant to this product are nitrile and butyl. While spraying paint, applying paint, sanding or blasting surface, wear PPE, wear protective eyewear such as goggles, face shield or safety glasses. Wear a NIOSH-approved with an organic vapor (OV) cartridge with a combination N, R, or P filter with NIOSH approved number prefix 84A: or NIOSH approved gas mask with an organic vapor canister with NIOSH approval number prefix TC-14G; or a NIOSH approved powered air purifying respirator with organic vapor (OV) cartridge and combination HE filter with NIOSH approval number prefix TC23C. **User safety requirements:** Follow manufacturer's instructions for cleaning / maintaining PPE. If no such Instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from laundry. Wash the outside of gloves before removing. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Remove clothing / PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This material is toxic to fish and aquatic invertebrates and may contaminate water through runoff. This product has the potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not apply directly to water, to area where surface water is present, or to Intertidal areas below mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate.

PHYSICAL AND CHEMICAL HAZARDS

Combustible. Do not use or store near open flame.

First Aid				
IF SWALLOWED:	Immediately call 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 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 INHALED:	Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.			
	container or label with you when calling a poison control center or doctor or going for y also contact 1-800-222-1222 for emergency medical treatment advice.			
CHEMTREC Day of	terials [or Dangerous Goods] Incident Spill, Leak, Fire, Exposure, or Accident Call or Night. Within USA and Canada 1-800-424-9300. Outside USA and Canada +1- EMTREC. Account #15570.			
	cies call New Nautical Coatings Inc., Within the USA and Canada Dutside USA and Canada +1-727-523-8053.			
	CIAN: Probable mucosal damage may contraindicate the use of gastric lavage. n distillate. Vomiting may cause aspiration pneumonia.			

E.P.A. Registration No. 44891-15 / E.P.A. Establishment No. 44891-FL-1