

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 23, 2018

Jack Hickey Consultant Blue Water Marine Paint 1999 Elizabeth Street North Brunswick, NJ 08902

Subject: Label Amendment – Label modifications

Product Name: SPC99

EPA Registration Number: 74681-14 Application Date: April 6, 2016 Decision Number: 525857

#### Dear Jack Hickey:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product 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, you may contact Joe Daniels at (703) 347-8669 or via email at daniels.joseph@epa.gov.

Sincerely,

E. Midelloff

Eric Miederhoff Product Manager 31

Regulatory Management Branch I Antimicrobials Division (7510P)

Office of Pesticide Programs

Enclosure

## ACCEPTED

04/23/2018

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 74681-14

# **SPC 99<sup>TM</sup>**

# HIGH LOAD BOOSTED SELF-POLISHING COPOLYMER

## 9902 Marine Black

- High Load Boosted SPC Self Polishing Copolymer
- Controlled Polishing Rate & Optimum Biocide Release
- Maximum Fuel Efficiency through SPC Technology
- added Zinc Omadine Booster
- Multi-Season Protection
- Relaunch without Painting
- Self Smoothing for Hull Roughness Control
- Tremendous Protection for High Fouling Conditions

### **DANGER**

**FLAMMABLE:** Keep Out of Reach of Children SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

One Gallon 3.785 Liters

#### **FRONT - LEFT PANEL**

#### **ACTIVE INGREDIENT:**

CUPROUS OXIDE 37.8% (CAS No. 1317-39-1) ZINC PYRITHIONE 3.3% (CAS No. 13463-41-7) INERT INGREDIENTS 58.9% TOTAL: 100.00% COPPER AS METALLIC 35.7%

EPA REG. 74681-14
EPA ESTABLISHMENT 74681-NJ-1
CONTAINS PETROLEUM DISTILLATES, xylene or xylene range aromatic

#### STORAGE AND DISPOSAL

#### **STORAGE**

Store in a dry area away from heat and severe cold. Keep partially used container tightly sealed.

#### **DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations.

#### 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 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**

Nonrefillable 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 of local disposal regulations.

#### MANUFACTURED BY BLUE WATER MARINE PAINT

1999 ELIZABETH STREET NORTH BRUNSWICK, NJ 08902 **1-800-628-8422** 

www.bluewatermarinepaint.com

#### **BACK PANEL**

#### **DIRECTIONS FOR USE**

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

**Product Description:** SPC  $99^{\text{TM}}$  is a self-polishing copolymer (SPC) antifouling which releases biocides via a hydrolysis reaction of an acrylic polymer with salt or fresh water. This is a chemical reaction & only occurs at the surface of the coating. SPC  $99^{\text{TM}}$  combines controlled polishing rate and optimum biocide release with inherent self smoothing for hull roughness control and maximum fuel efficiency. SPC  $99^{\text{TM}}$  has been specifically designed to meet the performance & environmental demands of powerboats, sailboats, deep sea & coastal vessel operators.

**Surface Preparation:** Surface must always be clean, dry and properly prepared prior to painting. Failure to do so will lead to eventually blistering and/or peeling. All sanded surfaces must be wiped clean with Dewaxer 973 to remove sanding residue.

**General Application:** For use on vessels below the true waterline. Can be brushed or rolled on steel, fiberglass, wood and previously painted surfaces per application systems below. Do not use on aluminum. Apply at least 2 coats for best performance, as the life of the paint is proportional to the number of coats applied.

In cases where the applicator is not sure of what old antifouling paint is on the vessel hull, apply one coat of Marine AC-1 as a sealer before applying the SPC 99.

Do not apply this product in a way that will contact adults, children or pets either directly or through drift.

**Spray Drift Management:** A variety of factors including weather conditions (e.g. wind direction, wind speed, temperature, relative humidity) and method of application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

**Mixing and Thinning:** Shake or mix thoroughly and stir continuously while using. Thin when necessary with Reducer 974.

**Theoretical Coverage:** Depending on surface conditions, one gallon of bottom paint will usually cover over 400 square feet of surface when brushed or rolled.

Clean Up: Use Reducer 974 for cleaning equipment and paint brushes.

**Estimated Dry Times:** Bottom paints are designed for over coating after an overnight dry. Prior to launching, allow a minimum dry of overnight. If drying conditions are poor, or if paint was applied too thickly, longer periods of drying will be required. Fresh coats of paint must be thoroughly dry before overcoating.

**Yearly Repainting:** Scrub bottom clean at haul-out. Repaint only if old paint is sound and tight; if not, remove it by sanding or with paint remover. If old paint is rough, sand it with 100-150 grit sandpaper. Prepare seams, nicks and chips as below. Spot coat any bare areas with Marine AC-1 as a seal coat then apply 2 coats of SPC 99.

**On Bare Steel:** Sandblast surface to a near white metal; remove blast residue with a broom and air hose. Wipe off with Dewaxer 973. Apply one coat of Blue Water Strontium Chromate Epoxy Primer. Do not abrade/sand. Apply 3 coats of Marine AC-70 and then apply 2 coats of SPC 99

**On Bare Fiberglass:** Dewax by washing with Dewaxer 973, remove dissolved wax at once with clean paper towels or rags; repeat; sand hard to a dull finish with 80-100 grit sandpaper. Fill any chips with trowel cement, dry hard, sand. Apply 3 coats of Marine AC-70 Epoxy Primer, then apply 2 coats of SPC 99.

**On Bare Wood:** If seams are not flush, fill them with seam compound. Dry several days until skin forms. Do not sand. Fill nicks with trowel cement, dry hard, sand, apply

SPC 99 (reduced 10% with Thinner 974) then follow with 2 additional unreduced coats of SPC 99..



## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage or skin burns. Harmful if absorbed through the skin. Do not get in eyes, on skin or clothing. Harmful if swallowed or inhaled. Do not breathe dust, vapor or spray mist. Remove contaminated clothing ad wash before reuse. Wash thoroughly with soap and water after handling. Wear a NIOSH approved respirator with organic vapor (OV) cartridge with any combination of N, R or P filter with NIOSH approved number prefix TC-84A or NIOSH approved power air purifying respirator with combination HE filter with NIOSH approved number TC-23 or a NIOSH gas mask with organic vapor canister with NIOSH approved TC-14G.

Users must wear chemical resistant gloves, protective eyewear (goggles, safety glasses or face shield), long sleeved shirt and long pants, socks and shoes. In addition to these minimum PPE, commercial users must wear a disposable coverall with hood and chemical resistant footwear.

Follow manufacturer's instructions for cleaning/maintaining Personal Protection Equipment (PPE). If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **FIRST AID**

**IF IN EYES**: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present, after first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**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.

**IF SWALLOWED**: Call a poison control center or doctor immediately for treatment

advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED**: More 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 immediately for further treatment advice. For additional information, in case of emergency call toll free Chemtrec 1-800-424-9300. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

#### **ENVIRONMENTAL HAZARDS**

This material is toxic to birds, fish and aquatic invertebrates and may contaminate water through runoff. Do not apply directly to water by cleaning of equipment or disposal of wastes or 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, or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

<u>DISCLAIMER:</u> The performance of any marine paint or coating depends on many factors outside the control of our company including surface preparation, proper application, and environmental condition. Therefore, we 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. We shall not, under any circumstances, be liable for incidental or consequential damages. By purchase or use of this product, buyer agrees that the sole exclusive remedy, if any, is limited to the refund of the purchase price or replacement of the product, at the company's option.