CERTIFICATION OF ENROLLMENT

**SUBSTITUTE HOUSE BILL 2634**

65th Legislature

2018 Regular Session

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| Passed by the House February 8, 2018Yeas 98 Nays 0**Speaker of the House of Representatives**Passed by the Senate March 1, 2018Yeas 49 Nays 0**President of the Senate** | CERTIFICATEI, Bernard Dean, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is **SUBSTITUTE HOUSE BILL 2634** as passed by House of Representatives and the Senate on the dates hereon set forth.Chief Clerk |
| Approved  |  |
| **Governor of the State of Washington** | **Secretary of State** **State of Washington** |

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**SUBSTITUTE HOUSE BILL 2634**

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Passed Legislature - 2018 Regular Session

**State of Washington 65th Legislature 2018 Regular Session**

**By** House Environment (originally sponsored by Representatives Chapman, Graves, Fitzgibbon, Hayes, Tarleton, Hudgins, and McBride; by request of Department of Ecology)

AN ACT Relating to antifouling paints on recreational water vessels; amending RCW 70.300.005, 70.300.010, and 70.300.020; creating a new section; and declaring an emergency.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

**Sec.**  RCW 70.300.005 and 2011 c 248 s 1 are each amended to read as follows:

Antifouling paints and coatings are necessary for the proper performance and preservation of boats and other marine craft. However, many of these substances contain copper, biocides, and other chemicals that are toxic to many aquatic organisms, including salmon. The legislature intends to phase out the use of copper-based and other antifouling paints and coatings that pose an undue threat to the environment when used on recreational water vessels. The legislature also intends to encourage the development of safer alternatives to traditional antifouling paints and coatings.

**Sec.**  RCW 70.300.010 and 2011 c 248 s 2 are each amended to read as follows:

The definitions in this section apply throughout this chapter unless the context clearly requires otherwise.

(1) "Department" means the department of ecology.

(2) "Director" means the director of the department of ecology.

(3)(a) "Recreational water vessel" means any vessel that is no more than sixty-five feet in length and is: (i) Manufactured or used primarily for pleasure; or (ii) leased, rented, or chartered by a person for the pleasure of that person.

(b) "Recreational water vessel" does not include a vessel that is subject to United States coast guard inspection and that: (i) Is engaged in commercial use; or (ii) carries paying passengers.

(4) "Wood boat" means a recreational water vessel with an external hull surface entirely constructed of wood planks or sheets. A vessel with a wood hull sheathed in a nonwood material, such as fiberglass, is not a "wood boat" for purposes of this chapter.

**Sec.**  RCW 70.300.020 and 2011 c 248 s 3 are each amended to read as follows:

(1) Beginning January 1, ((~~2018~~)) 2021, no manufacturer, wholesaler, retailer, or distributor may sell or offer for sale in this state any new recreational water vessel manufactured on or after January 1, ((~~2018~~)) 2021, with antifouling paint containing copper. This restriction does not apply to wood boats.

(2) Beginning January 1, ((~~2020, no~~)) 2021, antifouling paint that is intended for use on a recreational water vessel and that contains more than 0.5 percent copper may not be offered for sale in this state.

(3) Beginning January 1, ((~~2020, no~~)) 2021, antifouling paint containing more than 0.5 percent copper may not be applied to a recreational water vessel in this state. This restriction does not apply to wood boats.

NEW SECTION. **Sec.**  (1) By September 30, 2019, the department of ecology is directed to report to the legislature regarding the environmental impacts of antifouling paints and their ingredients, whether antifouling paints or their ingredients are causing environmental harm, safer alternatives to antifouling paints or ingredients found in antifouling paints, and recommendations as to whether changes to the existing regulation of antifouling paints are needed. The report may also include information about the advantages and disadvantages of using leaching rates as a regulatory standard. The department of ecology may include recommendations regarding the adoption of a leach rate standard but is not required to do so. The department of ecology shall specifically consider any new science with regard to the bioavailability and toxicity of antifouling ingredients, specifically including but not limited to copper and other biocides.

(2) In developing the report and recommendations in subsection (1) of this section, the department of ecology is directed to review risk assessments, scientific studies, and other relevant analyses regarding antifouling paints and coatings and their ingredients, including their environmental impacts and availability in Washington. The department of ecology shall consult with other affected state agencies and relevant stakeholders as appropriate.

(3) In developing the report and recommendations in subsection (1) of this section, the department of ecology is directed to conduct performance testing, modeling, alternatives assessments, and other related scientific studies as needed or appropriate. This subsection specifically includes, but is not limited to, Washington specific studies to inform regulatory standards for antifouling paints and coatings and their ingredients, such as a leaching standard.

(4) In developing the report and recommendations in subsection (1) of this section, the department of ecology is directed to consider any applicable data or other scientific information available about the sources of copper in Washington's marinas, including any available information related to upland sources of copper. This information may be included in the report, if appropriate.

(5) For the purposes of this section, "leach" or "leaching" means the release of antifouling chemicals from paint, coatings, or other substances.

NEW SECTION. **Sec.**  Section 3 of this act is necessary for the immediate preservation of the public peace, health, or safety, or support of the state government and its existing public institutions, and takes effect immediately.

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