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Advances in marine
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summarises this wealth
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This book is divided

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into four sub-sections which discuss: marine fouling organisms and their impact, testing and development of antifouling coatings, developments in chemically-active marine antifouling technologies, and new surface approaches to the control of marine biofouling.

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2 Advances in marine
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Microscopic foulers,
including diatoms (top
left pictures), bacteria
(bottom left) and Ulva
zoospores (bottom
right), A Balanus

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development of
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Developing new marine
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Learning from the
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Details Antifouling coatings are essential for preventing unwanted growth of plants and animals on a ship or offshore structure's underwater surfaces.

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Antifouling coatings are specialized paints applied to the ship's hull to slow the marine growth on the

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underwater area which can affect the vessels performance and durability. In addition to preventing marine growth, the hull coating can also act as a barrier against hull corrosion that will degrade and weaken the metal.

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J.A. Lewis, in Advances
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27.1 Introduction

Antifouling paints that continuously release one or more biocides through the paint surface have been the primary method of antifouling prevention on ships and other marine vessels for more than a century.

Antifouling - an overview |

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The most effective and economical antifouling approach uses coatings. Fouling-release coatings (FRCs) with low surface free energy and high elasticity weakly adhere to marine organisms, so they can be readily removed by the water shear force. FRCs have attracted increasing interest because they are biocide-free and hence

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ecofriendly.

**Silicone-Based
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industry, oil and gas
producers, aquaculture
and other industries
using offshore
structures, and
academics researching
this important area.

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and Technologies ...**

Replacing 2 wt.%
biocide in the
traditional formula with
DCOIT-loaded natural
environmentally
friendly halloysite clay

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Epoxy Coating
Enhanced ...

drastically improved
the antifouling
properties of the epoxy
coating, promising
scalable applications in
protective marine
coating.

Antifouling coatings
are specialized paints
applied to the ship's
hull to slow the marine
growth on the

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technology: high
demand ...**

The global marine

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coatings market is heavily consolidated, with 80% of the market shared by five companies—AkzoNobel (through its International Paint business), Chugoku Marine Paints, Hempel's Marine Paints, Jotun and PPG. Read more: Cleveland Ohio Powder Coating: Advances in Antifouling Coatings Technology

Cleveland Ohio
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**Powder Coating:
Advances in
Antifouling ...**

The marine anti-fouling coatings market is expected to register a CAGR of around 6%, during the forecast period. Key Market Players: AkzoNobel NV, PPG Industries Inc., Jotun, Hempel AS, and BASF ...

**Marine Anti-Fouling
Coatings Market
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reads, including:
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(Distinction), and hold
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for Corrosion Control
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role, I investigate the
cause and extent of
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suitable repairs for
cargo tanks, ballast
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