

ECONEA™ COPPER FREE BIOCIDES







ECONEA™ is, quite simply, the future of antifouling technology. This copper-free biocide offers unsurpassed protection at very low concentrations. In fact, tests show that antifoulants made with just 6% ECONEA™ are as effective as those made with 50% copper. This is great news for boaters who are looking for consistently superior antifouling protection, but it's also good news for the environment. The ECONEA™ biocide breaks down quickly in the environment and its breakdown products are biodegradable. ECONEA™ is non-corrosive to metals and is safe for use on aluminum and all other underwater metals.

Pettit's Hydrocoat Eco combines the power of copper-free ECONEA™ biocide with our exclusive Hydrocoat water-based, self-polishing, copolymer ablative film technology to provide the cleanest and most advanced antifouling paint available. In fact, Hydrocoat Eco is so advanced it was awarded *Innovative Product of the Year* at IBEX.

Ultima Eco and Hydrocoat Eco weren't designed to be seasonal copper-free bottom paints like the competition. These Pettit ECONEA™ products are true multi-season, dual-biocide, ablatives that will perform as well as the most popular multi-season ablative paints on the market.

Pettit's products contain over 53% more ECONEA™ than Interlux Pacifica Plus™ or Micron® CF, and over 106% more than Sea Hawk Smart Solutions®. This impressive concentration of ECONEA™ biocide not only provides better antifouling protection, it enables Pettit to offer the world's first true multi-season, copper-free bottom paints.

The potent protection that ECONEA™ provides works only against hard growth, like barnacles and zebra mussels. Janssen PMP, the company that manufactures ECONEA™, recommends the use of a second biocide to control soft growth. So, Pettit formulated their products with Zinc Omadine, a versatile workhorse in the world of biocide technology. Zinc Omadine is so safe it is FDA approved for use in anti-dandruff shampoo, yet it delivers real muscle in the fight against marine slime, algae and other soft growth. The powerful one-two punch of ECONEA™ and Zinc Omadine make Pettit's lineup simply the best choice available in antifouling protection.

Which ECONEA™ product is right for you? The choice is simple.	Pettit Paint Hydrocoat Eco™	Pettit Paint Ultima Eco™	Pettit Paint ECO HRT™	Interlux Pacifica Plus™	Interlux Micron CF™	Sea Hawk Smart Solutions™
						
Amount of Econe™ Biocide	6.0%	6.0%	6.0%	3.9%	3.9%	2.9%
Amount of Zinc Omadine	4.8%	4.8%	4.8%	4.12%	4.12%	0.00%
VOC Level	150 g/l	320 g/l	320 g/l	330 g/l	330 g/l	330 g/l
Offers Multi-Season Performance	Yes	Yes	No	No	Yes	No
Micron® CF™ and Pacifica Plus™ refer to products sold by Interlux®. Smart Solution™ refer to products sold by New Nautical Coatings.						