

What is ECONEA™ ?

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 2013.

As with Ultima Eco and Pontoon Pro, Hydrocoat Eco wasn't designed to be a seasonal copper-free bottom paint like the competition. All of Pettit's ECONEA™ products are true multi-season, dual-biocide, self-polishing, ablatives that will outperform the most popular multi-season ablative paints on the market.

We all know that more biocide in an antifoulant means better performance and longer lasting protection. Pettit has proven this over and over with products like Ultima® SR-60, Trinidad® SR, and Horizons®. 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 antidandruff 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?	Pettit Paint Hydrocoat Eco	Pettit Paint Ultima Eco	Pettit Paint Pontoon Pro	Interlux Pacifica Plus	Interlux Micron CF	Sea Hawk Smart Solutions
The choice is simple...						
Amount of Econea 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	150g/l	320g/l	320g/l	330g/l	330g/l	330g/l
Offers Multi-Season Performance	YES	YES	YES	NO	YES?	NO

