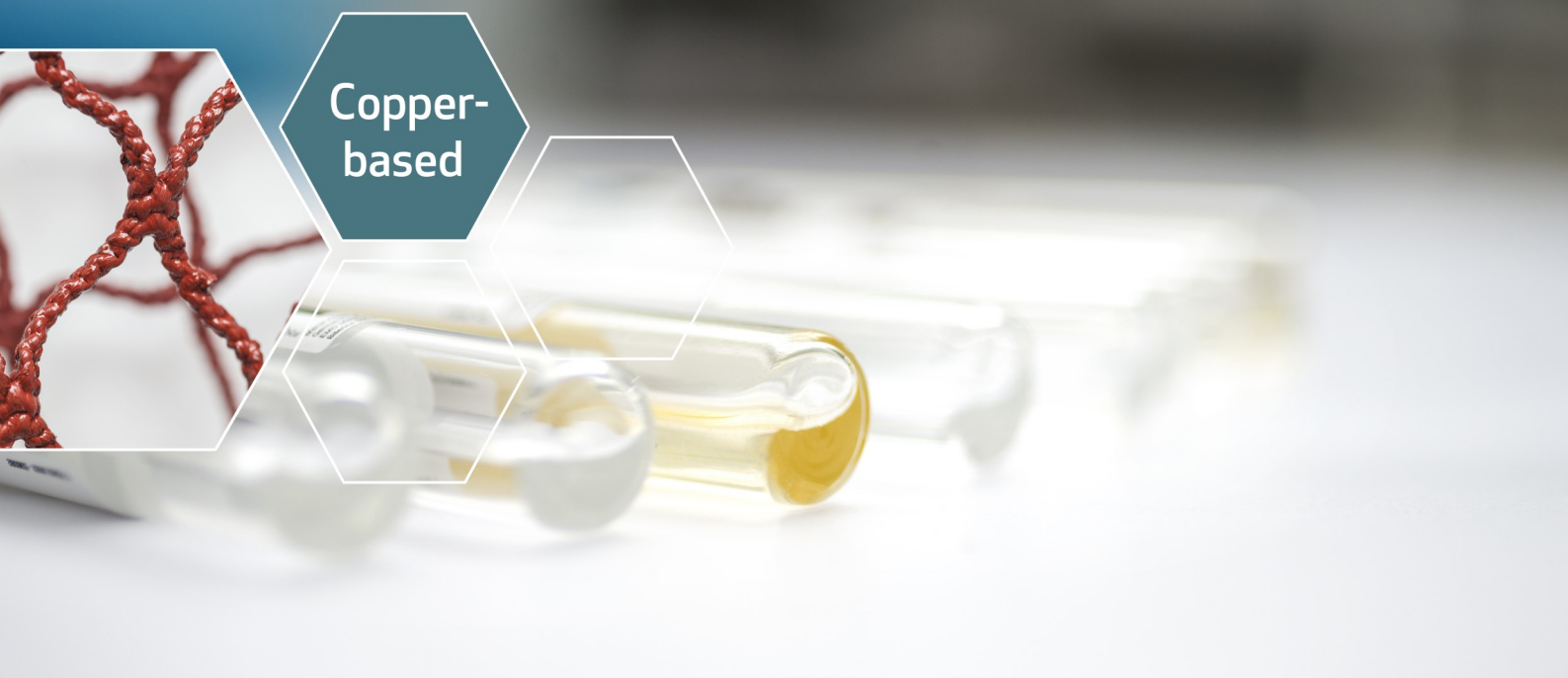




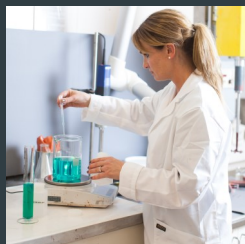
# AquaNet® BOOST

## PRODUCT DATA SHEET



### Next Generation Antifouling - Healthy fish in clean nets

AquaNet®Boost\* by Steen-Hansen is an antifouling for use on fish farm nets. With introduction of the new and approved biocide Econeal®, AquaNet Boost contains a reduced amount of the biocide copper oxide, but feature the same characteristics, qualities and a significantly improved performance. Econeal® (tralopyril) is a biodegradable biocide with a half-life period of 7-14 hours.



- Contains biodegradable Econeal®
- Reduced operational cost
- Less environmental foot print
- Enhanced protection against hydroids
- Long term efficiency



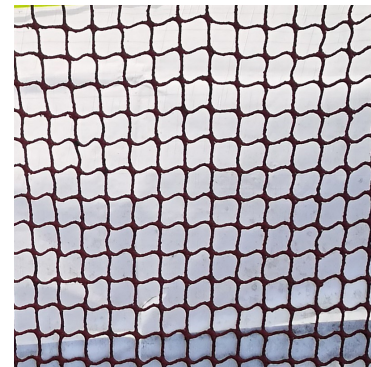
**Steen-Hansen**

Steen-Hansen AS  
Ulsmågveien 24  
NO-5224 Nesttun  
Norway

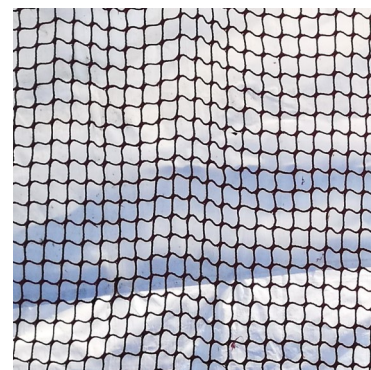
Vat.no: NO 982 775 337 MVA  
Phone: +47 55 11 62 60  
E-mail: [post@steen-hansen.no](mailto:post@steen-hansen.no)  
Web: [www.steen-hansen.no](http://www.steen-hansen.no)

## Quality specifications

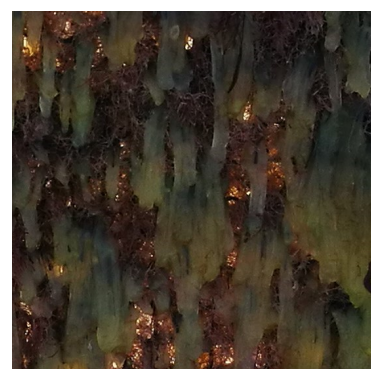
Quality	Target	Tolerance
Specific weight	1,27 g/ml	1,27-1,29 g/ml
Dilution	None/Ready For Use	
Colour	Red	
Active substances	Cu <sub>2</sub> O, Econeal®	
Viscosity	16,5 sec/100ml (DIN4)	15,5-17,5 sec/100ml (DIN4)
Storage temperature	>5°C	5-30°C
Storage time	6 months	6 months



Treated net 23 days



Efficacy, 155 days



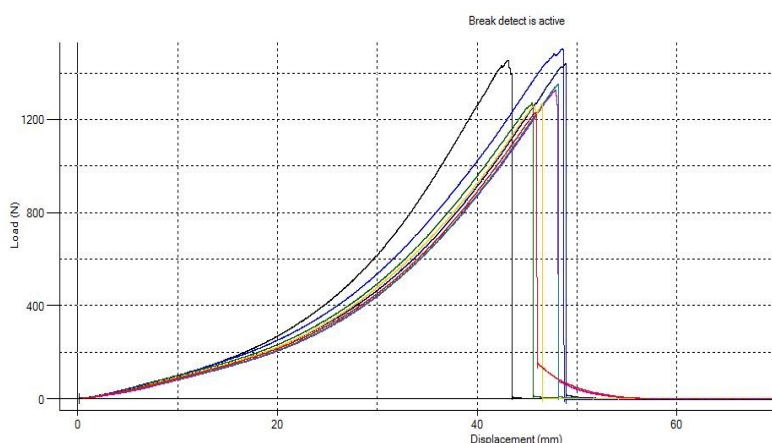
Untreated sample, 155 days

## Applied on net\*

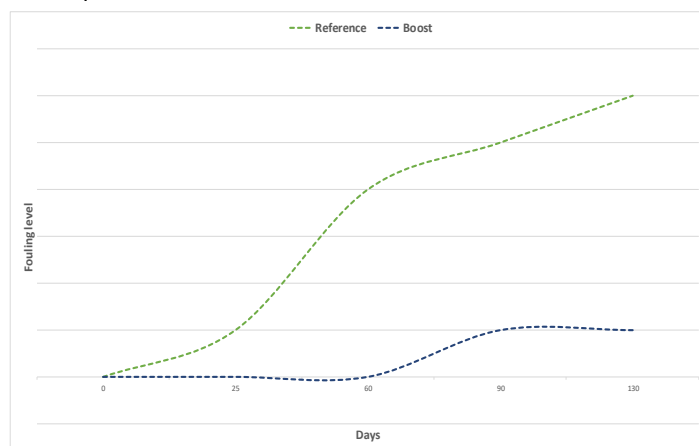
Quality	Expected	Reference product
Sinking speed in seawater	19 seconds	11,5 seconds
Uptake	1,0 - 1,2 l/kilo net	1,2 l/kilo net
Drying time	12-24hrs	12-24hrs
Curing time	2 days	2 days
Stiffness	Very Soft	Soft
In-situ cleaning resistance	Low	Low
Net elasticity	47mm	50mm
Net breaking strength	1314N	1325N
Weight in seawater	TBA	TBA

\* Applied on net values are measured results in controlled conditions to be used as reference only. Real life variations such as application method, drying time, curing time, net type, temperature etc will produce different results.

Reference product, comparable measurements made on: Nylon with AquaNet Ultra



Graph, elasticity and breakage strength



Graph, marine fouling development

### PATENT NOTICE

ECONEA® is licensed for use by Steen-Hansen in accordance with the claims in Patents:  
 EP1981340B1; EP2361504B1; US8512763B2; US8841339B2;  
 KR1336930B1; KR995545B1; CN101355877B; CN102524301B;  
 CN1915022B; JP5683617B2; JP5237117B2; JP5116885B2; JP4666914B2  
 and their corresponding foreign patents.



**Steen-Hansen**

