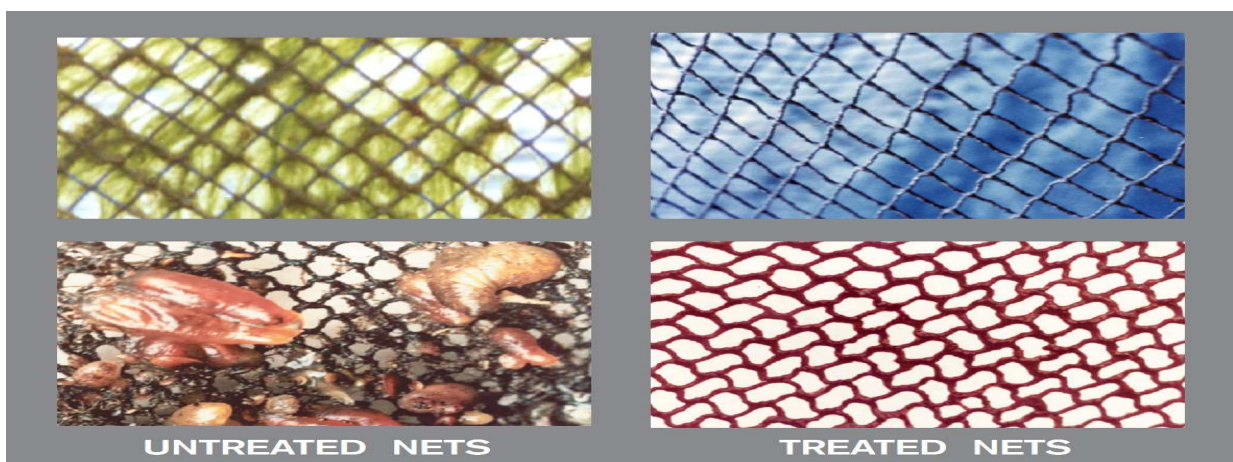


FlexGard Specific – water based antifouling efficient against hydroids and mussels.

FlexGard Specific is a water based antifouling treatment for aquaculture nets that especially provides a high level of protection against hydroids and other hard fouling such as mussels. Flexabar has developed FlexGard Specific after receiving requests from customers from all over the world who have difficulties fighting the growth of hydroids and mussels on their nets. Existing products available on the market were not effective against this specific problem. FlexGard Specific provides the benefits of traditional antifouling due to its special active ingredients and FlexGard Specific is highly effective against hydroids and other hard fouling. It employs a controlled leach rate, reduced copper technology which helps to limit heavy metal introduction to the environment. At the same time FlexGard Specific reduces the operational and service costs due to a reduction in fouling.

- **Long term efficacy against hydroids and other hard fouling such as mussels.**
- **Excellent efficacy during periods of high hydroid activity and mussel sets.**
- **Long term efficacy against algae.**
- **Required weight pick-up is generally lower than competitive products resulting in lighter, less bulky nets for transport and handling.**





USE DIRECTIONS

FlexGard Specific antifouling is supplied in 1041 liter IBC's and 190 liter drums and is generally ready for use in most applications after thorough mixing. In the case of small mesh netting it may be advisable to dilute the product up to 25 percent by volume with water. (100 L FlexGard Specific + 25 L water)

APPLICATION

Nets should be treated by submersion in the FlexGard Specific antifouling in a dip tank of a size suitable to accommodate net and treatment for a minimum of twenty minutes. Nets can also be treated in a vacuum bag type net treating machine following the manufacturer's instructions.

Drying

Nets may be hung to dry or dried on a net wheel, drying tower or drying cabin. Drying time will depend on the ambient conditions but may be accelerated by the use of forced hot air where available. Providing for maximum circulation of air around and through the net will also decrease drying time. Nets should be protected from exposure to rain while being dipped and until fully dried. Under optimal conditions drying should be accomplished in 8 – 12 hours. Once nets are dry they may be less flexible than before treatment.

Storage

FlexGard Specific antifouling should not be stored in steel, iron or aluminum containers. It is recommended that stainless steel or plastic be used for all storage. Undiluted FlexGard Specific antifouling can be stored for at least 6 months when kept in a tightly closed container, in a cool dry location.

PROTECT FROM FREEZING TEMPERATURES AT ALL TIMES.

TECHNICAL INFORMATION

Composition: Copper based active in a polymeric matrix
Applied to: Nylon/polyester/Dyneema
Specific gravity: 1.1799-1.1823
Solid content: 23.00%-26.00% wt/wt
Viscosity: 1500-2500 cps (Brookfield #4 spindle @ 20rpm)

For answers to specific questions or situations please contact us.