

# C-Flex® 45



## Controls the buildup of biofouling on ship hulls.

**PRODUCT DETAILS** C-Flex 45 is formulated with an engineered binder system providing an effective release of biocide during operation over extended service periods. This feature allows the product to provide long term protection and fuel efficiency in harsh marine environments. C-Flex 45 AF has “applicator-friendly” application characteristics with excellent film build properties and dry-to-service cure times. The cuprous oxide technology in C-Flex 45 is time-proven and industry-recognized for its performance.

### APPLICATIONS

MARINE

OFFSHORE OIL & GAS

### FEATURES

- › High-copper ablative protection
- › Smooth polishing finish
- › Compatible over most bottom paints
- › VOC compliant (meets NESHAP requirements)
- › Meets IMO standards as a TBT-Free Anti-Fouling System

# C-Flex 45

## Quality Product Backed by Quality Service

- › Carboline Company has been solving tough corrosion and fireproofing problems since 1947
- › Industrial service centers and sales offices located around the world
- › Over 20 worldwide manufacturing locations with a global network of sales and technical support
- › Industry leading field service and technical engineering support team
- › Certified to ISO 9001

### Reasons to use Product Name

PERFORMANCE FEATURE	ADVANTAGE	BENEFIT
High-copper ablative protection	Release of biocide during operation	Long term protection and fuel efficiency
Compatible over most bottom paints	Ability to apply without excessive prep work	Confidence in coating system performance
Smooth polishing finish	Increased release property performance	Increased fuel efficiency
Quick re-coat time	Shortened overall coating time for multiple coating systems	Shortened dry dock times



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