



 **DITEC**®  
MARINE

[ditecmarineproducts.com](http://ditecmarineproducts.com)



**HULL & BOTTOM CLEANER** is a safe and effective, nontoxic, organic, eco-friendly alternative to using phosphoric or muriatic acid. It is the best hull cleaner available that will remove rust, scales, barnacles, and stains safely from paint and gelcoat finishes. Hull & Bottom Cleaner's non-fuming formula is also safe and effective for closed coil systems. This product may be safely discharged into rivers, streams, oceans and other waterways.

### **COST & PERFORMANCE**

- Three times more effective than phosphoric acid
- Four to ten times more effective than citric and glycolic acid
- Ideal to be used in concentrate or diluted
- Contains corrosion inhibitors for use around metal surfaces
- Not harmful to aquatic life when used as directed

### **USE & APPLICATION**

- Ceramic
- Glass
- Plastic, rubber, silicon
- Fiberglass
- Polymer surfaces
- Wood

### **ENVIRONMENT**

- Readily biodegradable
- Phosphate free
- Does not contain phenols
- Bleach free
- Non-corrosive when used as directed

### **PRODUCT SPECIFICATION**

Appearance: Clear liquid

Solubility: 100% in water

pH: <1 (as is)

## SUGGESTED DILUTION/DIRECTIONS

Make sure to wear protective gear, including eye protection and rubber gloves. For best results, use Hull & Bottom Cleaner at full strength. Pour Hull & Bottom into a bucket and apply to surface that needs to be cleaned with a brush or apply directly to surface with a chemical resistant sprayer or pump sprayer. Let product soak/dwell for 30 seconds to 5 minutes, depending on degree of dirt, **barnacles, scales, rust**, or other growth. Brush the surface as needed. Rinse thoroughly with fresh water. Repeat application steps as necessary. If used around metal or delicate surfaces, thoroughly clean the affected area with **Ditec Boat Soap** or **Degreaser**.

## SIZES

Gallon (128 oz)

**Can be SAFELY rinsed or discharged into all lakes, rivers, streams and waterways.**

Ditec believes that the environment is our most precious asset, and we must take personal responsibility for how we affect it. We develop products that are unsurpassed in quality and performance, and meet or exceed the highest environmental regulatory standards in the world.

Ditec Marine Products certifies that our products are fully compliant with the standards of MARPOL Annex III, MARPOL Annex V, EPA NPDES, and EU REACH. When used as directed, our Ditec products are not harmful to the marine environment and can be discharged overboard with wash water. We are committed to being the leader in environmental responsibility in the marine industry.



## Other Exterior Care Products



**APC (ALL-PURPOSE  
CLEANER)**

Quart / Gallon



**BLACK STREAK/  
NON-SKID**

Quart / Gallon



**BOAT SOAP**

Quart / Gallon



**DEGREASER**

Quart / Gallon



**QUICK CLEAN**

Quart



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