

Makers of High Quality Boat Maintenance Products for over 55 Years



# C O N T E N T S

Mission Statement	3
Choose the Right Sealant	4
The Right Products for Any Boat	5
Caulking and Sealing	6-9
Maintaining Teak	10-11
Fiberglass Care	12
Cleaners	13-14
Compounds, Waxes & Polishes	15
Restoration	16-17
How to Use "Git"-Rot	16
How to Use "Git"-Rust	17
Caulking Teak Deck Seams	18
How to Care for Teak	19
New Products & Contacts	20

#### **OVER A HALF OF A CENTURY OF EXCELLENCE**

BoatLIFE products have been manufactured in the USA for over 55 years, with an enviable record for superior quality over competitive brands.

Our continuing research program anticipates industry requirements by monitoring development of new pleasure craft, ships and commercial boats.



#### **COMPLETE MANUFACTURING FACILITIES**

BoatLIFE manufactures its own product lines which allows us to maintain continuous quality control over every facet of the manufacturing process.

Our research and manufacturing teams consist of a unique group of individuals whose dedication and loyalty contributes directly to the company's continuing success.

#### A REPUTATION FOR QUALITY AND SERVICE

BoatLIFE dealers feel secure in providing their customers with a line of marine maintenance products which perform consistently and reliably.

BoatLIFE customers, happy with the superior formulation, simple application and competitive pricing, use BoatLIFE products for all their marine maintenance needs worldwide.

#### **QUICK ANSWERS FOR YOUR PROBLEMS**

If you have any questions about our products or require assistance in solving a particular maintenance problem, please contact us; we'll be happy to respond.

See technical data sheets for additional information on specific products.

# Life Industries Corporation **Mission** Statement

We manufacture products including, but not limited to, adhesives, sealants, epoxies, cleaners



Every cartridge is personally inspected for quality before shipping.

and waxes to meet the needs of our customers. Based upon a foundation of honesty and integrity, we provide profitable solutions to our customers' problems through teamwork, innovation and mutual respect.



Adhesion remarquab Peut-etre utilise en dess ou au dessous de la ligne de flottaison

 Notable adherent flexible, no encog de curado rapido Se puede usar po ma ó debaid e la linea de flotad

Contents: 315 ml. See cautions on reverse site



Adhesion remarqu Peut-etre utilise en dess ou au dessous de la ligne de flottaison

 Notable adheren exible, no enco de la linea de flotac

Contents: 315 ml. See cautions on reverse side Choose the **Right** Sealant for Each Job.

Metal to Wood (Deck and Hull Hardware)	Е	G	S	Е	G	G
Metal to Fiberglass (Deck and Hull Hardware)	Е	Е	G	Е	Е	G
Wood to Fiberglass (Wood Trim)	Е	G	S	Е	G	G
Wood to Wood (Wood Trim)	Е	G	S	Е	Е	S
Deck Seams (Teak, Other Woods)	Е	NR	NR	Е	Е	NR
Underwater Wooden Boat Hull Seams	Е	NR	NR	Е	NR	S
Deck to Hull Joints	Е	Е	G	Е	Е	Е
Thru-Hull Fittings-Fiberglass Boat	Е	Е	G	Е	G	Е
Thru-Hull Fittings-Wooden Boat	Е	S	S	Е	S	Е
Glass to Metal (Windshield)	Е	Е	Е	Е	Е	G
Glass to Fiberglass	Е	Е	G	Е	Е	G
Glass to Wood	Е	Е	S	Е	G	G
Glass to Vinyl	NR	Е	Е	NR	S	S
ABS and Lexan Plastics to Fiberglass	NR	Е	Е	NR	S	NR
ABS and Lexan Plastics to Wood	NR	Е	S	NR	Е	NR
Plastic Hardware to Fiberglass	NR	Е	G	NR	G	NR
Plastic Hardware to Wood	NR	Е	S	NR	S	NR
Electrical Insulation	G	Е	Е	G	Е	S
Rubrails to Fiberglass	Е	Е	S	Е	S	NR
Rubrails to Wood	Е	G	S	Е	S	NR
Sandability	Е	NR	NR	Е	Е	S
Paintability	Е	NR	NR	Е	NR	G
Chemical Resistance	Е	S	S	Е	Е	S
Gluing/Adhesion	Е	S	S	E	G	Е
Cure Rate*	Med	Fast	Fast	Fast	Fast	Slow
Years of Approximate Shelf Life	11/2	2	2	2	1/2	1/2
Years of Life Expectancy	20	20	20	20	20	8

S

*Satisfactory* 

#### LIFE-CALK®

One part Thiokol<sup>®</sup> based polysulfide sealant and bedding compound. Cures to a positive waterproof seal - stays seaworthy for years. Sandable, paintable, twists, bends, expands, compresses. Bonds tenaciously to wood, fiberglass, glass, and metal. Will not harden, shrink, crack, or dry out. Use above or below the waterline. See page 6.

#### LIFE-SEAL®

Designed specifically for fiberglass boats. The adhesion of polyurethane and the flexibility of silicone. Excellent for ABS<sup>®</sup>, Lexan<sup>®</sup>, Delrin<sup>®</sup>, Nylon<sup>®</sup> and all other plastics. Outstanding performance on fiberglass, metal, glass, and wood. Permanently flexible, non shrinking, non cracking, fast curing. Use above or below the waterline. See page 7.

#### **MARINE SILICONE RUBBER**

Non-corrosive formula. Low odor. No shrinkage, no cracking, no dryout and non-yellowing. Contains the highest grade silicone polymers. Superior flexibility and adhesion to fiberglass, plastic, metal and wood. Use above or below the waterline. See page 8.

#### LIFE-CALK® TWO-PART

Fast cure two-part polysulfide deck and hull seam compound. For all deck seam installations. Available in pourable and heavy grades. Sandable, paintable, and chemical resistant. Chosen worldwide by Navies, cruise lines, yacht builders, and boatyards. Use above or below the waterline. See page 6.

#### **TEAK DECK SEALANT**

Fast curing one-part deck seam sealant. Sandable formula permits a smooth finish. Great adhesion to teak and other woods. Compatible with teak cleaners and finishes. Will not shrink, crack, or dry out. Flexes with deck. Resistant to cleaners and fuel. No primer needed. Use above the waterline. See page 8.

#### **POLYURETHANE ADHESIVE/SEALER**

Permanent adhesive sealant. No shrinking. Paintable. Use above or below the waterline. For permanent installations *only.* 

NR Not Recommended for This Application

\* Note: All curing times subject to atmospheric conditions.

G

Good

E

Excellent

## Cleaners

Cleaners	Boat Class	Fiberologo -	Fiberglace T	VinyLIFErm Cleaner	Mildew n.	Bilge Che	Live Wall of	Test Tank c. Bait Well Class	BioNatural Theory of the Pioner	cament Holding Tank
Salt Deposits on Fiberglass Deck & Hull	Е	Е	Е	-	-	-	-	-	-	
Light Stains on Fiberglass	G	Е	Е	-	-	_	-	-	-	
Heavy Stains on Fiberglass	S	Е	Е	-	-	-	-	-	-	
Odor Elimination	Е	S	S	S	G	Е	Е	Е	Е	
Mildew Removal	G	G	G	S	Е	G	S	G	-	
Stains (Fabrics)	NR	NR	NR	NR	Е	Е	—	-	—	
Vinyl Cleaning & Protecting	S	NR	NR	Е	S	S	NR	-	-	
Rust Stains	G	Е	Е	_	S	G	G	G	_	
Algae	G	E	Е	-	S	Е	Е	G	-	
Non-Skid Surfaces	G	Е	E	-	S	S	S	S	-	

# Compounds

Waxes & Compounds **Repair of UV Damage to Fiberglass Oxidation on Aluminum** UV Protection for Fiberglass **Minor Gelcoat Scratches Stains on Fiberglass** 



# Teak Care

T. I. C.	Port	K. Cleaner	Memo C
Teak Care	Teak	Teak	
<b>Cleaning Exterior Teak</b>	Е	Е	
Cleaning Interior Teak	NR	Е	1
Color Uniformity	S	S	
Protecting & Sealing	NR	NR	1
<b>Cleaning Light Grease</b>	NR	NR	

Е

G

Good

S

Satisfactory

Not Recommended for This Application NR

п Teak Kreme Cleaner

NR NR

Teak Brightener

NR NR

Е E

E

Teak Oil

NR

E

NR



Stock No.	Ctn.	Size	Color
1305	12	Tube 30 ml./1 fl.oz.	White
1030	12	Tube 80 ml./3 fl.oz.	White
1031	12	Tube 80 ml./3 fl.oz.	Black
1032	12	Tube 80 ml./3 fl.oz.	Mahogany
1037	12	Tube 80 ml./3 fl.oz.	Teak Brown
1033	12	Cart. 310 ml./10.6 fl.oz.	White
1034	12	Cart. 310 ml./10.6 fl.oz.	Black
1035	12	Cart. 310 ml./10.6 fl.oz.	Mahogany
1036	12	Cart. 310 ml./10.6 fl.oz.	Teak Brown
1372	12	Cart. 155 ml./5.2 fl.oz.	White

Á	Í	3	O	ĺ
			0	
TH	E \	NA	TER	L

Stock No.	Ctn.	Size	Color
P	OUF	RABLE GRADE	
1046	4	750 ml./25 fl.oz.	Black
1050	4	3 lit./101 fl.oz.	Black
	HEA	VY GRADE	
1047	1	3 lit./101 fl.oz.	Black
1048	1	750 ml./25 fl.oz.	Black
1120	24	Empty cart. w/	plunger

BELOW

3EI O W

Stock No.	Ctn.	Size	Color
1052	12	Tube 80 ml./3 fl.oz.	White
1055	12	Tube 80 ml./3 fl.oz.	Black

## Life-Calk® Sealant

A long lasting, permanently flexible marine polysulfide sealant which can be sanded, painted\*\*\*, and used above and below the waterline. Tack-free in 1 to 3 days, excellent resistance to teak oils, gasoline, and diesel fuel. Ideal for teak decks, to bed deck and hull hardware, seal thru-hull fittings, and underwater seams. Will bond to fiberglass, wood, metal, glass, and itself. Cures to a firm flexible rubber seal with excellent waterproofing and adhesion qualities. Can be applied underwater for emergency repairs. Can be applied to damp surfaces. Note: Emergency Repair Kit stock #1376, see page at right.



N

## Life-Calk® **Two-Part Sealant Compound\***

Fast curing two-part polysulfide deck and hull seam compound. Cures to a firm resilient rubber. Resists teak cleaners, oils, fumes, gasoline, and diesel fuel. No primer necessary with Type P. Available in Pourable (Type P) and Heavy (Type H) grades. Type P offers excellent flow properties reducing the possibility of air entrapment. Type H is recommended for seam sealing where wide openings require a non-sagging sealant. Approximately 60 minute application time.

## Liquid Life-Calk<sup>®</sup> Sealant

Has same outstanding properties as Life-Calk® Sealant above. Non-shrinking, flexible, sandable compound. Low viscosity, free-flowing polysulfide sealant for use on fine cracks and seams.

- \* Note: All curing times subject to atmospheric conditions.
- \*\* Note: Color may not be exactly as it appears.

\*\*\* Check with paint manufacturer for compatibility prior to application.



## Caulking & Sealing

LifeSeal®







#### Note: Commercial packaging available.

#### ABOVE BELOW

Stock No.	Ctn.	Size	Color
1159	12	Cart. 155 ml./5.2 fl.oz.	Clear
			FOR US
			ABOV
			BELOW
			THE WATERLI

"Don't let this happen



## LifeSeal® Sealant

\*\*Color Sample A unique combination of marine silicone and polyurethane, formulated especially for fiberglass. LifeSeal® offers a fast-curing, low odor, high adhesion, non-sagging, non-corrosive, non-yellowing formula. It provides a durable permanent watertight seal for joints subject to structural movement. May be used above and below the Aluminum waterline. Use for sealing decks to hulls, thru-hull fittings, vinyl ports, sealing/glazing windshields and bedding marine hardware. Will adhere to metal, glass, wood, Lexan<sup>®</sup>, ABS<sup>®</sup> and certain other materials. Can be removed without damaging gel-coat. Not recommended for ferro cement hulls, impregnated wood or oil-soaked materials. Cures in presence of water. Mildew resistant and acid free. Custom colors available.

## Liquid LifeSeal®

Has same outstanding properties as LifeSeal® Sealant. Self leveling liquid formula for sealing fine cracks and seams. UV resistant. 24-hour cure. Perfect for plastic windshields.

## Emergency Repair Kit

A temporary repair patch for use on wood, fiberglass or aluminum hulls. Includes polysulfide patch, sealant tube (Life-Calk®), stainless steel scrubber, and an applicator.

Stock No.	Ctn.
1376	12
4003	1
	1376

\*\* Note: Color may not be exactly as it appears.



Now In Liquid

oatLIFL

Continued  $\rightarrow$ 

Cameo



Stock No.	Ctn.	Size	Color
1110	12	Tube 30 ml./1 fl.oz.	Clear
1140	12	Tube 80 ml./3 fl.oz.	Clear
1141	12	Tube 80 ml./3 fl.oz.	White
1142	12	Tube 80 ml./3 fl.oz.	Black
1150	12	Cart. 310 ml./10.6 fl.oz.	Clear
1151	12	Cart. 310 ml./10.6 fl.oz.	White
1152	12	Cart. 310 ml./10.6 fl.oz.	Black

Size

Chubb 600 ml./20 fl.oz.

Size

12 Tube 80 ml./3 fl.oz. Red

12 Cart. 310 ml./10.6 fl.oz.

Stock No. Ctn.

Stock No. Ctn.

1075

12

1252

1306

## Marine Silicone Rubber Sealant

An all-purpose, **non-corrosive**, **acid free**, **non-yellowing**, **mildew resistant**, **low-odor**, 100% marine high quality silicone sealant. Tack-free in 30 minutes or less. \*Fully cured in 24 hours. For use above or below the waterline. Will not shrink, crack, or dry out. Superior flexibility and adhesion to fiberglass, plastic, metal, and wood. Retains flexibility and tensile strength even after years of exposure. Will not corrode metal.

## Teak Deck Sealant

Sandable, silicone based deck sealant. \*This 24-hour curing system is sandable and especially designed for teak deck seams. **No priming necessary.** When fully cured, resistant to teak cleaners, teak oils, gasoline and diesel fuel. Tack-free in 30 minutes. If painting is required, paint before sealant application. **Acid free cure.** 

## Marine Instant Gasket

Silicone gasket compound withstands temperatures up to 500°F. Quickly and easily replaces any size gasket. **\*Fast-curing**, high-performance formula **will not corrode metal**. Ideally suited for marine engines. **Acid free**.

#### General Caulking Tips

- When using a caulking gun apply caulk by pushing material into seams to avoid air pockets.
- Temperature and humidity are the main factors that determine curing time.

**ABOVE** BELOW

Color

Black

Black

ABOVE

Color

- Do not paint caulk until fully cured. (Life-Calk<sup>®</sup> only)
- Never clean seams by using an air compressor. Compressors will emit residual oil and water.
- Contact the varnish/paint manufacturer to insure compatibility with polysulfide before varnishing and/or painting over and around seams. Test paint compatibility prior to painting.
- Use Bondbreaker (stock #1211, pg. 11) to line the bottom of the seam which will prevent adhesion of the caulk to all three sides, thus increasing the longevity of the bond.
- Solvent & Cleaner is acetone free. Most acetone has been recycled and already contaminated with oil.
- Solvent & Cleaner should be used with all sealants, not just Life-Calk<sup>®</sup>.

\* Note: All curing times subject to atmospheric conditions.



Stock No.	Ctn.	Size
1291	12	30 ml./1 fl.oz.
1288	12	473 ml./16 fl.oz.

Stock No.	Ctn.	Size
1056	12	473 ml./16 fl.oz.

Stock No.	Ctn.	Size
1059	12	236 ml./8 fl.oz.

## **Release**<sup>TM</sup> Adhesive and Sealant Remover\*

Use a scraping tool and Release™ to remove cured sealants from fiberglass, wood, metal, and glass. It is ideal on residue from decals, tapes, labels and adhesives, and is safe on most carpeted, vinyl, plastic and painted surfaces. Release™ simplifies the use of sealants, allowing for a fast cleanup.

## Life-Calk<sup>®</sup> Solvent and Cleaner

Cleans surfaces prior to caulking with Life-Calk, Life Seal, Silicone or Teak Deck Sealant. Safe for fiberglass. Removes uncured polysulfide sealant and grease from tools and equipment. Acetone free formula.

## Life-Calk<sup>®</sup> Primer

One-part, resin-based primer for use on oily woods. Developed by BoatLIFE<sup>®</sup> (The Polysulfide Experts) to promote maximum adhesion with polysulfide sealants. The only primer for use with Life-Calk.

#### What You Should Know about Life-Calk<sup>®</sup> Primer

Life-Calk<sup>®</sup> Primer improves bonding between Life-Calk<sup>®</sup> and substrates. Some primers are packaged as a 2-component system, but Life-Calk<sup>®</sup> Primer is a single component system. Improves penetration into oily woods such as teak. Cross-linking mechanism allows for extra tenacity. Resiliency improves flexibility in the polysulfide-primer substrate bond. (Not needed for Life-Calk<sup>®</sup> 2-Part Type P.) \* Note: To be used with Life-Calk Polysulfide only.

#### Maintaining Teak



Stock No.	Ctn.	Size
1097	12	473 ml./16 fl.oz.

## Teak Brite<sup>®</sup> Kreme Cleaner

Ideal for interior teak. No need to hose off. Designed for vertical surfaces and overhead areas. Safely restores natural beauty of teak.

Stock No.	Ctn.	Size
1087	12	946 ml./32 fl.oz.

Stock No.	Ctn.	Size	Color
1084	12	473ml./16 fl.oz.	Natural
1088	12	946 ml./32 fl.oz.	Natural
1188	12	946 ml./32 fl.oz.	Golden
1089	3	3.785 lit./128 fl.oz.	Natural
1189	3	3.785 lit./128 fl.oz.	Golden

Stock No.	Ctn.
1029	12

# *Teak Brite® Brightener* One-step liquid cleaner and brightener. Ideal for mid-season clean up of dirt,

grease, food stains and oil. Rinse thoroughly and allow drying completely before applying teak oil sealer. Bleaches wood to a lighter shade. Removes any remaining residue from cleaner. Ideal spot cleaner leaves bronze and brass deck plates sparkling. Safe for your teak.

## Teak Brite<sup>®</sup> Advanced Formula Teak Oil

Most advanced teak oil and sealer available. Will deliver long lasting protection even in tropical climates. Penetrates deep into wood (dry wood only) to feed and protect finish. Compatible with Life-Calk® seam compounds. (Hint: for a fantastic finish, allow teak to dry for at least 24 hours minimum before applying oil).

Life Scrub-All Heavy-duty continuous filament marine stainless steel is superior to bronze wool for heavy scrubbing. Perfect for teak and other hard wood. Many uses including the galley. Lifetime guarantee not to corrode, wear out or disintegrate.

#### Captain's Maintenance T i p

#### Teak Brite<sup>®</sup> Advanced Formula Teak Oil

- For a fantastic finish, allow teak to dry 24 hours **minimum** prior to applying oil.
- Clean off overcoating and drips on fiberglass BEFORE TEAK OIL SEALER dries, to facilitate removal.
- Use FIBERGLASS POWDER CLEANER to remove Teak Oil from fiberglass.

#### Maintaining Teak





Stock No.	Ctn.
1296	12

Ctn.

12

4

Size

737 gms./26 oz.

(AVDP)

1814 gms./64 oz.

(AVDP)

Stock No.

1085

1185

## Teak Brite® Teak Maintenance Kit

This kit contains everything you need to maintain teak trim in ship shape condition. Kit includes one pint each of Teak Brite<sup>®</sup> Kreme Cleaner, Teak Brite<sup>®</sup> Teak Brightener, Teak Brite<sup>®</sup> Teak Oil, sponge and Life Scrub-All stainless steel scrubber.

## Teak Brite® Powder Cleaner

One-step heavy-duty powder cleaner for teak. Will not remove soft grain from wood like two-part cleaners. Cleans wood like new and leaves ready for teak oil sealer application. Designed for decks, swim platforms, furniture and horizontal surfaces.

#### Accessories

Stock No.	Ctn.	Size
1275	1	w/#3 head /12 blades
1276	1	#3 head, 1/8" wide
1279	1	#3 blades (12)
1284	1	w/#4 head/12 blades
1277	1	#4 head 1/4" wide
1280	1	#4 blades (12)

## Hot Knife

Removes sealants from deck seams cleanly and quickly leaving a fresh surface for new application. Several seam blade sizes are available. Available in 110v and 220v.

Stock No.	Ctn.	Size/Weight
1211	1	50 yds., 1/8" wide
1227	1	500 yds., 1/8" wide
1269	1	50 yds., 5/16" wide
1268	1	500 yds., 5/16" wide

## Bondbreaker

Cotton bondbreaker prevents adhesion of caulk to bottom of deck seams. Easy to use. Used by professionals on cruise liners worldwide.



#### **BoatLIFE's FIBERGLASS CLEANING AND MAINTENANCE SYSTEM**

BoatLIFE, through our never-ending research and development programs, has developed *THE RIGHT PRODUCTS FOR ANY BOAT.* To assist our valued customers, this information is presented on page 5.

Yes, it's true, it is often heard that fiberglass boats are virtually maintenance free! By the way, it is not necessarily the case or an accurate statement. First, the term 'Fiberglass Boats' is some what of a misnomer. Yes, the boat is manufactured with fiberglass; the hull of the boat is made in a master mold, the very first application in the construction of the fiberglass boat is the process of gel coat application. The gel coat is the exterior, the color, the shiny, the beautiful luster that needs to be cared for and protected from the ravages of Mother Nature, not the fiberglass.

BoatLIFE has been manufacturing fine boat maintenance products since 1959, For the Life of Your Boat. Now, let's get to work. For the first scenario, let's address the newly purchased boat, a great investment of our time. The new boat requires a different approach to care and maintenance than one that has not been well taken care of. As with any product that's new, it's easier to care for. Boat Cleaner is the ideal product to get started. with its environmentally safe, non-phosphate, biodegradable formula it cleans without removing wax from the gel coat. Stubborn stains, depending upon their severity can be removed with Fiberglass Powder Cleaner and Stain Remover or Fiberglass Kreme Cleaner and Stain Remover. You will need to judge the severity of the condition of the gel coat. Fiberglass Powder Cleaner and Stain Remover is a non-scratching formula that is safe for all fiberglass. Not only does it remove tough stains, it is also ideal for cleaning non-skid deck, and is easy to use. Fiberglass Kreme Cleaner and Stain Remover is ideal for vertical surfaces. Both will remove black streaks, rust, algae and exhaust stains easily and without hard scrubbing.

Now it's time to make it shine; Poly Shine was developed for just this purpose, to make the gel coat shine. Poly Shine is a Premium Boat Polish. The easy to use liquid polymer formula shines and protects, which, by the way, is also ideal for chrome and stainless steel hardware, as well as fittings; easy on, easy off. Poly Shine Premium Boat Polish loves to be used in conjunction with new micro fiber polishing cloths, what a team. And, if you are experienced and talented with a power buffing machine, this application will save you considerable time, but, like I said, experienced and talented, you don't want to damage the gel coat. And, for overall endurance and added protection we can also apply Life Wax with its longer lasting carnauba formula and UV filters, the ultimate in marine protection. Life Wax can only be applied by hand, though. BoatLIFE's Poly Shine Premium Boat Polish is a polish, polish on, polish off, while BoatLIFE's Life Wax is a wax, wax on, wax off. Polish polishes and Wax waxes.

Now it's time for a little BoatLIFE history. The research and development vehicle was appropriately named BoatLIFE. With the combination of properly applied Poly Shine and Life Wax, they have defied the elements of the sea for over **three years**. How about that neglected older boat or the newly purchased used boat? BoatLIFE products, with a little TLC, can return her back to her beauty of days long past. Judgment day, your judgment will determine how best to bring your beloved vessel back to its former splendor. No two used boats are identical in their condition or the TLC required. The BoatLIFE family of products is varied, and again, what might be utilized for one boat is not necessarily needed or required for another boat. Fiberglass boats are best worked on out of the water when it comes to restoring the gel coat surface of the hull. If you are the proud owner of a dark colored gel coat hull such as red, dark blue, dark green or any other dark surface gel coat, don't despair, we have products that will also best assist you in the restoration of your gel coat. Again it's a judgment call and you are the judge.

Once more, let's get back to work. To begin, we will first look at the gel coat that is suffering from light oxidation. BoatLIFE, through our continued research and development, has developed and manufactures Pre-softened Life Restorer Wax that deep cleans, waxes and protects in one easy step. It may also be used on, and is compatible with, most painted surfaces. This product is designed for lightly oxidized gel coat surfaces.

Again let's go back to work. This time let's venture into and address the area of oxidation that would be considered other than light oxidation. Moderate oxidation is easily distinguished and is more visible. The product needed for this condition would be no other than BoatLIFE's Fiberglass Rubbing Compound. This is a very fine compound formula that minimizes loss of the gel coat surfaces, smoothes out the surface and restores the gel coat finish by removing oxidation and stains. This process prepares the gel coat surface for Poly Shine the Premium Boat Polish as well as Life Wax.

And, last but not least we will address the proud owners of gel coat hulls such as Red, Dark Blue, Dark Green or any other dark surface gel coat colors. This BoatLIFE product is the ever acclaimed Liquid Fiberglass Rubbing Compound and Color Restorer. Color Restorer restores the original color and luster to your gel coat fiberglass boat by removing oxidation, chalking and fading. It will not harm or scratch gel coat. BoatLIFE's unique formula seals, protects and prepares the surface for Poly Shine the Premium Boat Polish as well as Life Wax.

All BoatLIFE products are manufactured in our factory in North Charleston, South Carolina. New products are researched, developed and created for the needs our extended family, you, the worldwide boating public.

If you run into difficulty with your project, call your BoatLIFE family factory support team. We are here for you.

Safe Boating!

The BoatLIFE Factory Team.

# <section-header><complex-block><complex-block><complex-block><complex-block>

Stock No.	Ctn.	Size		
1112	12	946 ml./32 fl.oz.		
1113	4	3.785 lit./128 fl.oz.		
Environmentally Safe-Biodegradable				

Stock No.	Ctn.	Weight
1190	12	737 gms./26 oz.
		(AVDP)

Stock No.	Ctn.	Size
1091	12	473 ml./16 fl.oz.

Stock No.	Ctn.	Size
1137	12	473 ml./16 fl.oz.

Stock No.	Ctn.	Size
1119	12	453 gms./16 oz.
		(AVDP)

## **Boat Cleaner**

**Environmentally safe, non-phosphate, biodegradable formula.** Cleans without removing wax from fiberglass. Use anywhere on your boat. Pleasant fragrance.

## Fiberglass Powder Cleaner & Stain Remover

Heavy duty fiberglass cleaner. Non-scratching formula removes dirt and stubborn stains. **Ideal for non-skid surfaces!** Removes rust stains, scuffmarks, black streaks, and diesel exhaust stains. Washes off with fresh or salt water. Leaves surface ready for waxing.

# Fiberglass Kreme Cleaner & Stain Remover

Removes algae, rust, oxidation, mildew, exhaust and waterline stains from all surfaces of your boat including stainless steel. Non-abrasive formula even recommended for new boats. **Cleans without rubbing or scrubbing.** Washes off with fresh or salt water. Excellent for vertical and overhead surfaces. Ideal for fiberglass tubs and showers.

## Mildew Remover

Chlorine-free, acid-free formula for removal of mildew. **Just spray and you're done.** One-part system also controls odor. Safe for fabrics.

## Aluminum Cleaner

Brightens, polishes and protects aluminum such as pontoons, hulls and hardware. Low micron cleaner and anti-oxidant.

#### Cleaners





Stock No.	Ctn.	Size
1123	12	473 ml./16 fl.oz.
Environme	ntally 9	Safe-Biodegradable

Size

473 ml./16 fl.oz.

Size 946 ml./32 fl.oz.

3.785 lit./128 fl.oz.

Stock No. Ctn.

Stock No. Ctn.

1102

1103

12

12

4

1134

## VinyLIFE<sup>TM</sup>

A dual-purpose product that cleans as well as protects. Excellent for use on interior and exterior vinyl such as vinyl seats, tops, upholstery, fenders, bumpers and other rubber products. Restores and brightens all colors. Removes dirt, grime and stains. UV protectant.

## Stainless Steel Cleaner

Cleans and protects in one easy step. Non-streaking formula. Removes grease and stains. Easy spray-on, wipe-off. Finger print resistant.

## Bilge Cleaner

Emulsifies oil and scum. Non-foaming, **biodegradable** formula cleans **without phosphates** and leaves pleasant fragrance. Water-based degreaser also cleans carpets, upholstery, fabrics, concrete and removes mold and mildew stains. Great for fish and bait wells.

## Live Well & Bait Well Cleaner

Cleans live wells and bait wells and deodorizes to leave a pleasant fragrance. Decreases spread of diseases amongst aquatic animals.

#### **BioNatural<sup>TM</sup> Holding Tank Treatment** All natural, non-toxic, non-hazardous substances, biodegradable, environmentally

All natural, non-toxic, non-hazardous substances, biodegradable, environmentally friendly, safe for humans, animals, marine and plant life. Eight single easy to store packs. Only one treatment needed per tank, economical to use. Patented formula. Contains no formaldehyde or enzymes. Nothing else like it on the market! 100% organic product that causes a biological change in waste matter that renders it free of odor - no matter how hot it gets, no matter how long the material remains in the tank. Each single pak treats one 20-gallon tank. The hotter it gets and the longer it sits—the better it works.

## Test Tank Cleaner

The only patented product designed for engine test tanks. Emulsifies oil in water and leaves it in suspension. Removes oil slick from water surface. Lower units come out clean - no wipedown necessary. Economical 50:1 ratio saves money and really does the job. Non-foaming formula removes all traces of oil and dirt. Environmentally friendly. No phosphates - biodegradable. Pleasant fragrance, neutralizes foul odors. Safe for rubber impellers and hoses, cleans water passages. Used to clean up oil spills.

Environmentally Safe-Biodegradable

Stock No.	Ctn.	Size
1138	12	946 ml./32 fl.oz.

Stock No.	Ctn.	Size
1107	12	8 Pak

8 pk = 8 treatments for 20 gal. tank

Stock No.	Ctn.	Size
1127	4	3.785 lit./128 fl.oz.
1128	1	18.93 lit./640 fl.oz.

#### Compounds, Waxes & Polishes BoatLIFE BoatLIFE BoatLIFE BoatLIFE BoatLIFE BoatLIFE BoatLIFE BoatLIFE BoatLIFE

PRESOFTENED

Life Restorer Wax

POLY-CARNAUBA EASY APPLICATION WAX FOR ALL FIBERGLASS

 Stock No.
 Ctn.
 Size

 1116
 12
 473 ml./16 fl.oz.

Fiberglass

Rubbing Compound

1 16 oz. (453 grams

# Liquid Fiberglass Rubbing Compound & Color Restorer

**Restores the original color** and luster to your fiberglass boat by removing oxidation, chalking and fading. Will not harm or scratch gel coat. Unique formula seals, protects and prepares surface for waxing. For light oxidation.

lutionary H-P Clear

**Designed for Graphics** 

Cleans Dirt, Grime & Stain

ents: 473 r

Stock No.	Ctn.	Size
1131	12	453 gms./16 oz.
		(AVDP)

Stock No.	Ctn.	Size
1130	24	294 gms./10 oz.
		(AVDP)

Stock No.	Ctn.	Size
1129	12	510 gms./18 oz.
		(AVDP)

Stock No.	Ctn.	Size
1121	12	236 ml./8 fl.oz.
1124	12	473 ml./16 fl.oz.

Stock No.	Ctn.	Size
1122	12	473 ml./16 fl.oz.

#### Fiberglass Rubbing Compound Very fine compound formula minimizes loss of gel coat surface. Smoothes out the

**Very fine compound** formula minimizes loss of gel coat surface. Smoothes out the surface and restores fiberglass finish by removing oxidation and stains. Prepares surface for waxing.

## Life Wax<sup>®</sup> Fiberglass Wax

Long lasting carnauba formula protects fiberglass finishes even in tropical climates. Finest marine grade paste wax available. Contains superior UV filters for the ultimate in marine protection. When used over PolyShine, will last up to 3 years!

#### PRESOFTENED Life Restorer Wax Deep cleans, waxes and protects in one easy step. Presoftened for easy

**Deep cleans, waxes and protects in one easy step.** Presoftened for easy application. Removes light oxidation. May also be used on painted surfaces.

## Graphix Wax<sup>TM</sup>

Revolutionary H-P cleaner and UV protectant, designed for graphics. Superior formulation using only high grade components. Cleans dirt, grime and stains. Solvent-free.

#### **PolyShine** Premium Boat Polish Easy to use liquid polymer formula shines and protects. Also ideal for chrome and

Easy to use liquid polymer formula shines and protects. Also **ideal for chrome and stainless steel** hardware and fittings. Formulated for fiberglass boats. May be applied by hand or machine. Use before LifeWax<sup>®</sup> for shine that will last up to 3 years!

Caution: Walkways and swim platforms should never be waxed. Do not wax over boat striping and/or vinyl tape.

#### Restoration



## "Git"-Rot®\*

Unique two-part liquid epoxy saturates and restores original strength to wood by **penetrating** the rot. Actually works with the loose rotted fibers. Wood must be dry. Apply by injecting into wood. Will soak into wood by capillary action. One-half hour pot life after mixing. Cures overnight. Sandable and paintable, can be drilled and screwed. Compatible with fiberglass

resins, epoxies and most sealants. Great for transoms, stringers and cabin roof rot in both fiberglass and wood boats.

Stock No.	Ctn.	Size
1063	12	118 ml./4 fl.oz.
1064	12	473 ml./16 fl.oz.
1065	12	946 ml./32 fl.oz.

#### How to Use "GIT" - ROT®

#### HOW TO LOCATE DRY ROT

Tap questionable areas with a hard instrument and listen for hollow sounding dead spots. Probe suspect areas with an ice pick or sharp knife. Check areas where fresh water is likely to accumulate. Particularly check the following: Spar checks, hatches, deck seams, transom, companion slides, checks in planking, toe rails, exposed end grain, stem, ribs, and stringers.

#### AMOUNT REQUIRED

For complete saturation and ultimate strength, in average type rot, it will require a volume of "GIT"-ROT approximately equal to half the volume of the rotted wood.

#### TIME AND TEMPERATURE

The optimum temperature for applying "GIT"-ROT is between 50° and 70°F (10° and 21°C). Only mix small batches (*no more than 4 oz.*) since the larger the quantity the hotter the reaction and the faster the cure. After adding 1 part "B" to 3 parts of "A", shake vigorously for at least one (1) full minute (TIP: use a watch while shaking the bottle.) Once the two parts have been thoroughly mixed, a thermal reaction will begin to occur. Penetration is best immediately after mixing. When working in temperatures over 70°F (21°C), chill "GIT"-ROT overnight. At 70°F, properly applied "GIT"-ROT solidifies into a tough resilient mass overnight. Allow one week for ultimate strength. Cold temperatures will slow the cure. When painting, check compatibility with paints. Clean up uncured "GIT"-ROT with vinegar.

#### **PROVIDE RESERVOIRS**

The mechanics of the actual treatment will vary for each case depending upon location and construction. Where rot is deep into a large member it is advisable to drill a staggered series of overlapping holes approximately 1/4" in diameter, 2" apart,

slanting downwards. This will expose the necessary end grain and provide reservoirs for the penetration as shown here. In areas where sections of rot



contain extensive holes where wood fibers are actually missing, it is recommended to mix sawdust with "GIT"-ROT and use it as a fill material after treating area. In areas such as transoms, stringers, and balsa core decking, drilling thru the fiberglass surface may be necessary. For transom repairs, you may drill vertically down through the transom, and then pour in "GIT"-ROT. For decking, drill thru the surface to treat the wood underneath. Holes left by drilling may be filled with a mixture of dry saw dust and "GIT"-ROT.

#### PENETRATION

Capillary action is the principal on which "GIT"-ROT works. Therefore, the most expedient way to apply the "GIT"-ROT is into



the end grain of the wood wherever possible. To avoid trapping air in the middle of the rot always start at one end or on one surface and work progressively along. A considerable amount of patience is required during the actual penetration until complete saturation is achieved. This is determined when the reservoir holes fill and remain filled and the surface remains shiny.

#### **DAMPNESS**

Rotted area must be dry as "GIT"-ROT will not displace water. So wet wood cannot be fully saturated. Any reduction in the amount of "GIT"-ROT simply reduces ultimate strength. Dry the affected area as much as possible. Soaking with acetone will assist drying; however, be cautious of fire hazard. *CAUTION:* Reaction between part A and B will produce heat. Do not use in high temperatures. Avoid all external additional heat sources.

#### **Restoration**

A Grain of Wood to Prevent Rot East Curing Meters 22 floz. Combined Contents: 64 floz See cautions on reverse side

natll

Boarting Boarting Acquapooys Fin Part Ba \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Arktigud prov from Carsin Witted \* Ri Wadr Bading act Maped Failing \* Ri Wadr Bading act



Stock No.	Ctn.	Size
1222	2	1892 ml./64 fl.oz.

## End Grain Sealer

Maintain docks, pilings and prevent rotting with this two-part liquid epoxy. \*Cures fast and strong. Apply to plug holes and end grain on teak and other wood planking, tops of pilings, etc. Eliminates water penetration.

Stock No.	Ctn.	Size
1210	1	946 ml./32 fl.oz.

Stock No.	Ctn.	Size
1196	18	454 g./16 oz. (AVDP)

Stock No.	Ctn.	Size
1086	12	236 ml./8 fl.oz.

## Адиарохутм

Two-part liquid epoxy cures in presence of water. Adds strength and stability to wood decks, fills under buckled and warped planking. No need to replace planking. Fills voids under decks preventing accumulation of rot causing water.

## Fix Repair Putty

Applies like putty and cures like steel. Cured product can be sanded, drilled, tapped, screwed and painted. Bonds to fiberglass, wood, metal, glass and concrete. Impervious to oil, gasoline, alcohol, caustic detergent and salt water oxidation. Easy clean up with soap and water. Cures underwater. Cures in 24 hours. Heat tolerant to 300°F (149°C).

## "Git"-Rust®

Chemically converts rust to a primed **rust-free surface without sanding.** Treated metal leaves surface primed, ready for painting and resistant to further rust. Simply paint on. When color changes from white to black, surface is ready to paint

\* Note: All curing times subject to atmospheric conditions.

#### How to Use "GIT"-RUST®

"Git"-Rust chemically converts rusted surfaces to a protective coating without sanding. Great on engine mounts, bolts, parts, and manifolds, winches and winch cables, trailer hitches, brakes and hubs. Also great around the home, on cars, bicycles, lawn mowers, tools, window frames, sheds, wrought iron fences and railings, mufflers, exhausts, and steel tanks.

"Git"-Rust transforms ferrous oxide to ferrous sulfate. It eliminates the need to sand rust down to bare metal. Just apply to rusty metal, let dry and paint. Priming is not necessary. "Git"-Rust does the work, transforming rust into a black, rust inhibiting, protective coating. How to Use "Git"-Rust: Wire brush away loose rust and paint flakes from surface to be treated. Shake well before using. Squeeze "Git"-Rust directly onto rusted surface. Spread evenly with a small brush. Dependent upon humidity, reaction will occur between 12 and 24 hours. Conversion of rust will be indicated by a surface color change to blue-black. It may be desirable to top coat the surface with another coat of "Git"-Rust to provide a smoother finish. Light sanding between coats will further enhance the results, but is not necessary. Surfaces may be finished with oil, latex, or lacquer paint.

#### CAULKING TEAK DECK SEAMS. A HARD JOB MADE EASY WITH BoatLIFE SEALANTS

You have all seen gorgeous teak decks with perfect black seams. Those seams all have one thing in common. They were caulked with a high quality marine grade sealant. The most widely accepted brands of deck sealants are BoatLIFE Life-Calk<sup>®</sup>, and Teak Deck Sealant. Life-Calk<sup>®</sup> comes in two types. The popular one-part which is available in the familiar yellow tubes and cartridges and the professional's choice for teak deck work: Life-Calk<sup>®</sup> Two-Part Type P (pourable). The two-part is a fast\* curing (24-48 hours), tough and resilient seam compound that will deliver years of leak free and aesthetic service. Teak Deck Sealant is available in cartridges.

It is a do-it-yourself job that can be accomplished with beautiful results. Proper preparation is critical to obtain professional results.

Your seams must be perfectly cleaned and prepared prior to mixing and/or filling the material. To prepare the seam properly, first remove all the old caulking. For this we offer an electric Hot Knife which slices and removes caulking from seams (stock #1275). Another tool is a bent screwdriver that has been filed down to a point, much like a can opener. It should be bent to a 90° angle. After the material has been thoroughly removed it is wise to rout out the seam to provide a clean fresh edge. This step may or may not be necessary depending on how well the old caulking came out. (If you discover you have a "V" type of seam we recommend you square them off with a router. For new construction sometimes routing is needed to provide the seam. At times teak strips are laid over plywood, fiberglass, or steel at regular intervals which automatically provide the seam because 1/8" or 1/4" gap is calculated between the strips.)

Minimum joint size excluding the bondbreaker (we'll explain later) is 1/8" wide by 1/4" deep. Bondbreaker or caulking cotton must be used to line the bottom of the seam. Reason: adhesion should not be achieved on three sides. The bottom should be able to "ride" along the base of the seam with the deck as it flexes and works. The caulking should ride much like a rubber band would. Allow for Bondbreaker in calculating your seam size. If however, you are laying or recaulking a cosmetic deck (a deck laid over existing fiberglass deck), use a thin piece of paper as a bond breaker.

After cleaning and routing, the seams must be washed out with a good oil free solvent. Life-Calk<sup>®</sup> Solvent and Cleaner is excellent for this purpose. This process will dry up any surface oil from the end grain of the exposed teak. Do not use acetone.

When using one-part Life-Calk<sup>®</sup> you must prime the seams first with Life-Calk<sup>®</sup> Primer. This will seal the end grain from any escaping oil that will impede adhesion. It is important that you use **ONLY** Life-Calk<sup>®</sup> Primer for this application. Do not use a paint product such as red lead. These products are laden with oils that will produce the opposite results you are expecting and the Life-Calk<sup>®</sup> will not stick to the teak. However, if you are using the Life-Calk<sup>®</sup> Two-Part Type P or Teak Deck Sealant, primer is not needed as the primer is built into the product.

The next step is to put in the bondbreaker. BoatLIFE Bondbreaker (stock #1211) is sold in 50-yard packs. It is generally forced into place with a chisel, screwdriver or an old fashioned caulking iron. Next is choosing whether to mask the seams with masking tape. It is a tedious task but will eliminate the need to sand your deck after the caulking cures. If you mask it, it is important to get the tape right to the very edge of the seam but not go down into it. If you are not careful the tape will be caulked over and when removed, the tape will rip out the sealant covering it. Just run the tape over all the deck surfaces getting it good and flat. Now you are ready to apply the caulking. If using the Life-Calk® Two-Part, you will be mixing two components together for at least two minutes. Afterwards the mixture will be poured into empty cartridges (stock#1120). We recommend using the quart can kit (stock #1046). You will get about 2 1/2 cartridges, which are easy to use in the time allotted since

this material will start to skin over in about 30 minutes. You'll need about three cartridges per quart can. The mixing is a critical step. We recommend you turn the can upside down and cut out the bottom of the can with a can opener. This will assure that the catalyst will not collect under the lip of the can when mixing. Make sure you get a good top to bottom mix. We recommend the material be mixed by hand. Do not use a high-speed drill as it will whip air into the caulking and create bubbles. After the product is thoroughly mixed, squeeze the can to form a spout. Fill the cartridges 2/3 full and insert the plastic plunger provided with the empty cartridge. You are now ready to apply the material. It is a good idea to keep the other two cartridges out of the sun and in a cool place. This will slow down the already active curing process. Do not waste any time because the material is starting to cure as soon as the two components are mixed. Cut the tip of the nozzle, puncture the inner seal, or cut tip of cartridge, place the nozzle at the bottom of the seam and push the gun away from you along the base of the seam slowly while squeezing the trigger. Do not pull or draw the gun towards you. By pushing the gun away from you, you are forcing the material into the seam. If you pull the gun toward you, you will trap air and produce air bubbles in the seam. Next take a spatula or putty knife and smooth out the seam against the tape. Remove the tape immediately. The result is a perfectly caulked seam.

If sanding is needed, allow the material to cure first. Life-Calk<sup>®</sup> Two-Part should be ready for sanding in 2-3 days; Teak Deck Sealant will be ready for sanding in 24\* hours. Life-Calk<sup>®</sup> One-Part curing will depend on the temperature and humidity and may be as long as 7 days or more. When sanding, sand with the grain and do not use an oscillating type of sander as it will tear the material loose. Do not walk on the freshly completed seams until they are fully cured.

Now treat your seams right. Don't clean the deck with two part liquids and don't coat your teak with fancy teak treatments that can attack the caulking. Use Teak Brite Powder Cleaner and Teak Brite Teak Oil. They are the ones you can rely on for teak care. You'll love your teak...your gorgeous teak deck.

#### **THE PROPER SEAM** The recommended ideal seam is 1/8"W x 1/4"D

Correct joint configurations.



**ALL SEALANT ESTIMATING GUIDE FOR SEALANT COVERAGE** Each cartridge of BoatLIFE Sealant will yield the following lineal foot of seam:

			WIDTI	4	
	Seam Size	1/8"	1/4"	3/8"	1/2"
H	1/4"	57	28	18	14
DEPTH	3/8"	37	18	12.5	9.5
DE	1/2"	28	14	9.5	7

\* Note: All curing times subject to atmospheric conditions.

#### How to Care for Teak

For beautiful teak, BoatLIFE's Teak Brite<sup>®</sup> teak care system is unmatched in appearance and durability. It is a safe cleaning and preserving system that is not harmful to teak wood or seam compounds of polysulfide or Teak Deck Sealant. Recently, there has been a trend toward using the quick and easy twopart liquid cleaning system. Be warned that these liquids do irreparable damage to the teak they clean. These systems are a combination of caustic and acid chemicals, which literally rip out the soft grain of the teak, rendering it rippled and rigid. Furthermore, it will damage the seam compounds that are prevalent in teak decks. The BoatLIFE Teak Brite system is gentle but effective. If you want to maintain your teak and not ruin it, follow our system as follows:

#### 1. CLEANING:

BoatLIFE offers two safe, effective cleaners that will not harm polysulfide, Teak Deck Sealant and other seam compounds, fiberglass, plastics, or vinyl. They are Teak Brite Powder Cleaner and Teak Brite Kreme Cleaner.

Teak Brite Powder Cleaner is a heavy duty cleaner in powdered form. It is ideal for restoring badly stained teak decks without sanding. Decks can be cleaned beautifully by sprinkling gentle Teak Brite Powder Cleaner on thoroughly wetted deck surfaces and scrubbing with a soft brush or BoatLIFE's Life Scrub-All until the desired color is restored. (Scrub with the grain, not across it.) Then, a thorough rinsing is all that is needed to reveal a clean deck.

Teak Brite Kreme Cleaner is a first class cleaner for all teak and hardwood surfaces. It is ideal for inside work, smaller areas around windows, and even overhead. It is not just a surface cleaning agent; it penetrates deeply into teak for a longer-lasting, thorough cleaning job. By forcing Teak Brite Kreme Cleaner into the grain of the teak you permit the cleaning agents to lift out stains, dirt, grease, and grime. Apply Teak Brite Kreme Cleaner to a wetted surface with a soft brush or a BoatLIFE Scrub-All (with the grain) and let it stand for 10 minutes. Then wipe up with a wet rag to complete the cleaning process.

Teak, after it has just been cleaned, looks beautiful especially since it takes on a golden color. There are many varieties of teaks from different parts of the world. Some are light grained and almost reddish in color; while others are wide grained and golden. But once cleaned, all teak has had its natural oils removed. If left unattended, it will return very rapidly to its oxidized, grayish look, and more importantly, it will soil easily. Therefore, the teak should be sealed with teak oil.

#### 2. BRIGHTENING:

In between the cleaning and sealing of teak, a middle step is useful. Some boat owners use the Brightener after the cleaner and before applying teak oil, because Teak Brite Brightener bleaches teak up to a lighter shade and will remove any residue left in the grain from the cleaning process. This step in the sequence of teak care is optional, depending on the owner's preference. Mid season, if you care to spruce up your teak, apply Teak Brite Brightener. It will clean up dirt and grime and give your teak a sparkling appearance and will not attack seam or bedding compounds. Just finish with a light coat of Teak Brite Sealer.

#### 3. OILING/SEALING:

This is the final step in complete teak care. BoatLIFE's Teak Brite Teak Oil Sealer is applied to the cleaned surfaces to protect the teak against dirt and stains. It sinks deep into the wood. Teak Brite Teak Oil Sealer also restores the natural oils so vital to the life of the timber, especially after extensive exposure to the elements and cleaning. If left unattended, the wood will return very rapidly to its oxidized gray look and will soil more easily. Teak Oil must be applied carefully. When properly applied, it is not noticeable - except to the extent that it has enhanced the color of the teak. Use too much and you will notice a varnished effect from too much build up. Once the wood is saturated, continued application just builds up on the previous coat. Finally, it is no longer a sealer, but rather a "painted" surface. How often have you seen a beautiful teak deck that is spotted golden? The spottiness is caused by the application of too much teak oil, too often and with too heavy a coating. Then, uneven weathering occurs with the sun and spray wearing down the oil in different areas at different times.

BoatLIFE offers two teak oils to serve the preference of most boat owners. Teak Brite Teak Oil Sealer- Natural Color (clear) is available for those who prefer a lighter tone of teak. Teak Brite Teak Oil Sealer-Golden Color provides teak with a mellowed golden look.

Now that you've cleaned your deck, allow sufficient time for the teak to dry thoroughly. Ideally, on a dry sunny day 24 hours drying time will give the best results. Teak Brite Teak Oil Sealer should be applied with a soft cloth, toweling or sponge brush and spread over the entire surface. The excess should be wiped off to eliminate puddling. After the oil has been absorbed into the wood, a second application should be made. But avoid using too much. During the season, it may be lost by the drying effects of a hot summer. Regardless of the number of times it is applied, Teak Brite Teak Oil Sealer will not harm polysulfides, Teak Deck Sealant or other seam compounds, plastic, vinyl, fiberglass or fittings. However, any overflow or spattering of the oil to adjacent materials should be removed at once as it will cause staining if allowed to set.

If your boat has teak trim only and just a small amount of cleaner and oil is required, the BoatLIFE Teak Brite Teak Maintenance Kit will provide enough of each to maintain the teak for one season.





# **NEW from BoatLIFE**

# Graphix Wax<sup>TM</sup>

Revolutionary H-P cleaner and UV protectant, designed for graphics. Superior formulation using only high grade components. Cleans dirt, grime and stains. Solvent-free.

Stock No.	Ctn.	Size
1121	12	236 ml./8 fl.oz.
1124	12	473 ml./16 fl.oz.

Headquarters & Manufacturing 4060 Bridgeview Drive N. Charleston, SC 29405 U.S.A. Phone (800) 382-9706, +843-566-1225 Fax +(843) 566-1275 email: BoatLIFE@BoatLIFE.com

All material in this catalog, unless otherwise noted, ©2014 Life Industries Corporation.

Cover photo by Maike Kowal

Made in South Carolina



Life Industries Corporation 4060 Bridgeview Drive N. Charleston, SC 29405 U.S.A.

www.BoatLIFE.com