



VERTGLAS[®]
Gel Coat Restoration System

GUIDE MANUAL

READ THOROUGHLY BEFORE BEGINNING

SAVE THIS MANUAL

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The VERTGLAS Gel Coat Restoration System consists of three components that are scientifically designed to work together, forming a sealed surface for the restoration of gloss and color to oxidized gel coat.

The VERTGLAS Gel Coat Restoration System completely eliminates the need to wax or polish your boat. Just follow the three step process described in this manual to give your boat that "new gel coat" high gloss shine. Then, during the season, wash your boat with VERTGLAS #2 Boat Wash. It's that easy to have a great looking boat all season! Best of all, its even easier next season as you stay with the system!

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VERTGLAS SYSTEM : What to expect

The Vertglas System utilizes Vertglas Color Restorer/Sealer, a unique copolymer coating, not a wax or polish, **to provide a glossy and protective sealed surface** that resists oxidation and fading much longer than any paste or liquid wax - and can be applied just as quickly. With Vertglas your fiberglass will stay glossy and resist oxidation all season long. Vertglas Color/Restorer Sealer can be used on fiberglass, stainless steel, aluminum, metal flake, brass and plastic, but is most impressive when used on a gel coated surface, which has lost its original luster and color due to oxidation. Your boat will stay brighter and glossier and easier to clean with Vertglas.

The Vertglas System removes oxidation, dirt, and grime and penetrates into the porous gel coat to seal out air and protect the surface from future oxidation. Waxes and polishes merely sit on the surface of the gel coat and do not seal out air - or future oxidation, use on decks, topsides, cabin, nonskid...

This System consists of four components that are formulated to work together. The first two, Vertglas #1 Oxidation Remover and #2 Boat Wash, remove oxidation, dirt and grime and prepare the surface for coating. Vertglas #3 Color Restorer/Sealer is applied by simply wiping it on with the special Applicator. There is no rubbing or buffing! Each coat dries within 1-2 minutes and you can see the shine build with each coat. Vertglas #4 Sealer Remover is used to remove the Color Restorer/Sealer in case you accidentally seal in dirt or oxidation. This System Kit (which includes the Scrub pad, special Applicator, and How-To Guide Manual) contains enough Vertglas to restore up to a 25 foot boat. Once you have applied Vertglas, maintenance is easy. Just clean your boat regularly with Vertglas Boat Wash. The finish will stay brighter than if you waxed it every month. The next season, just wash your boat and apply another two coats of Color Restorer/Sealer to refresh the shine.

While we have tried to make our system as simple as possible, it is very important that you read and follow the directions we list in this manual. They are the result of years of experience and research. If you have any questions, please feel free to call us.

QUICK OVERVIEW APPLICATION INSTRUCTIONS:

This page provides enough information to allow you to apply Vertglas successfully. Do not let the length of this booklet deter you, Vertglas is simple and easy to apply. We do recommend you read the other sections that follow. They provide various tips and how-to's culled from our research and development and our customers' experiences over the years.

QUICK OVERVIEW: Its as simple as 1-2-3!

STEP 1: Use the Vertglas #1 Oxidation Remover and the scrub pad to remove any oxidation and chalk on the gel coat.

STEP 2: Wash the boat with Vertglas #2 Boat Wash.

STEP 3: Apply the Vertglas #3 Color Restorer/Sealer with the special Applicator. Simply wipe it on in straight, even strokes. Each coat dries in 1-2 minutes. Apply 6-8 coats. It requires no rubbing or buffing.

STEP 4: Enjoy the shine!

TIPS BEFORE STARTING

In this section, we will give you some suggestions for working with the Vertglas System. For now we will mention various steps (such as removing oxidation) without going into detail since these topics are discussed later in this manual. We recommend that you read the entire manual once and then come back to this section in order to plan your job.

Take a photo or video of your boat from various angles. It makes for a great before and after comparison. You'll be glad you did.

Complete a test square

Select about a two-foot square section of the boat that you will clean and coat as a test before proceeding to finish the entire boat. The test section should be in a convenient easily accessible location so that you can concentrate on the process and not be concerned with maintaining your balance. If you can, include any problem areas in the test section, after all, those problems are probably why you are using Vertglas. For example, if you have a white boat with a faded red stripe, include the stripe in the test section.

Read the complete instructions beginning on page four before beginning your test square.

After you have completed the Vertglas Gel Coat Restoration System on your test square. Inspect the surface for shine and depth of color. If you are not satisfied with the results, refer to the FAQ Section in the back of this manual to determine the particular problem and how to correct it. You may use the Vertglas #4 Sealer Remover to remove the coating and try again. You should practice on this test square until you obtain the desired results. Experiment with the test square to determine how aggressive you must be in the oxidation removal and cleaning step and how many coats of Vertglas #3, (at least 6) are needed. Do not try to experiment as you work around the boat.

Waxed Surfaces: In most cases, Vertglas #3 Color Restorer/Sealer will not coat properly or "wet out" on a surface that has a recent coating of paste or liquid wax, especially those that contain silicone or Teflon. If you are unsure, spot test Vertglas #3; it should lay out smoothly with no evidence of "fish eyes" or beading-up. If the product does not "wet out" properly then it will be necessary to wash the surface with a dilute mixture of Vertglas #4 Sealer Remover (1/4 cup of product per quart of water). It will still be necessary to remove any oxidation that is present with Vertglas #1 as well as to wash the surface thoroughly with Vertglas #2 Boat Wash before proceeding to apply Vertglas #3.

In extreme cases a solvent-based fiberglass dewaxer should be used. These products are available in the paint department of marine retailers. Follow their directions then perform the Vertglas steps 1, 2 and 3.

Coating Dry Time

Drying times will vary with weather conditions. In general the colder the temperature the longer the dry time. The higher the humidity the longer the dry time. Do not apply below 55°F. Gloss and coating longevity will be compromised.

Estimated dry times between coats:

10-15 minutes @ 55° - 65°F

5-10 minutes @ 65°F - 74°

1-2 min. @ 75° +

10 minutes or more might be necessary in extreme humid conditions

When applying the #3 indoors let dry at least 15 minutes between coats. The more dry time the better.

Direct sun will help speed drying in cooler weather. When the temperature is above 75°F, direct sun may cause the coating to dry too quickly, especially on darker colors. Carrying more #3 on the applicator will help. Working in a shed or undercover will slow drying process.

Cooler Days It helps to store the Vertglas #3 Color Restorer/Sealer bottle indoors so the coating is not cold when it is

being applied. Do not store on board boat or in car. If coat begins to show a milky appearance allow more dry time between coats.

Work from the top down:

Plan out your job; always clean, prep and apply the product from the top down. Apply Vertglas to the bridge before applying to the cabin house and to the cabin house before applying to the hull.

Rain: Vertglas is a waterbased product and needs time to fully cure. Do not let your boat be exposed to rain or heavy dew for 24 hours after coating with Vertglas. It may spot the surface. If it does get wet or rained on wipe boat dry with a towel. Spots should disappear in 48-72 hours.

Humidity: High humidity can slow the drying of Vertglas #3. Allow more time between coats (15 minutes plus).

Cure time: Wait 24 hrs. after coating before launching boat. Product fully cures in 7 - 14 days. If applied indoors let boat sit in sun for one day to help cure the coating.

Above the waterline:

Vertglas is only intended for above the waterline application.

Below the waterline:

Use one of the Vertglas Bottom Wax products below the waterline for protection, shine, speed and a finish so slick it acts as a foul release in fresh water and intermittent salt water to allow for easier cleaning of algae and zebra mussels.

Large Surfaces

On larger surfaces such as hulls, use the optional 10" Applicator and apply with strokes from rub rail to waterline.

STEP 1

OXIDATION REMOVAL

Vertglas #1 Oxidation Remover is an easy-to-use, non-caustic water based product formulated for easily removing oxidation from fiberglass gel coat.

DO YOU HAVE OXIDATION?

There are a couple of ways to determine if your gel coat is oxidized. Good fiberglass gel coat is typically very shiny while oxidized gel coat is faded, cloudy and/or dull. Heavy oxidation may also be detected by wiping a dark-colored rag (or your finger) across the surface (a white or chalky residue indicates oxidation).

If your gel coat has any oxidation, you should use Vertglas #1 Oxidation Remover. If you apply Vertglas #3 Color Restorer/Sealer over oxidized fiberglass, the surface will be glossy but the underlying color will remain uneven and faded due to the oxidation. Vertglas #1 Oxidation Remover works much like a rubbing compound but it is water-based and contains no waxes, distillates or oils which would adversely affect the application of Vertglas #3 Color Restorer/Sealer. We do not recommend that you use rubbing compounds or other waxes to prepare the fiberglass gel coat. These products may contain silicones, waxes or oils, which would compromise the application of the Color Restorer/Sealer. When using Vertglas #1 Oxidation Remover use only our white non-abrasive scrub pad supplied in the kit. Scrub pads are color coded with regard to their abrasiveness, pads in any color other than white should be avoided because they will scratch the gel coat surface. A stiff deck scrub brush usually does not apply enough even pressure for use on smooth fiberglass, however, it is recommended for use when cleaning non-skid areas because it will help clean into the profile.

Before using Vertglas #1 Oxidation Remover, make sure that you shake the product well. Some settling of the abrasive may have occurred during shipment. It may be necessary to stir the product if heavy settling has occurred.

Note: Because Vertglas #1 Oxidation Remover is abrasive, we do not recommend it for use on glossy or brand-new gel coat or painted surfaces. It may dull the finish.

Using Vertglas #1 Oxidation Remover:

1. If there is no apparent oxidation or chalkiness and no heavy dirt or stains, you may skip this step and proceed to step 2 in the Vertglas System (Vertglas #2 Boat Wash). Remember, it is important to remove all oxidation, dirt and stains before step 3 in the Vertglas System (applying Vertglas #3 Color Restorer/Sealer).
2. Wet the white non-abrasive scrub pad and gel coat surface with water. If necessary, during cleaning, mist the surface periodically with water to keep from drying out. The more water you use the less aggressive the #1 will be. On heavily oxidized surface use little or no water.
3. Apply a small amount of product to the non-abrasive scrub pad.
4. Rub gel coat surface with pad until all oxidation and stains are removed.
5. Rinse with clean water.
6. Proceed to Step 2, Vertglas Boat Wash and finish with Vertglas Color Restorer/Sealer #3 as directed.

SEE PRODUCT LABEL FOR HANDLING PRECAUTIONS

STEP 2

BOAT WASH

After you have removed all oxidation, dirt, and stains from your gel coat, you must then clean the surface to be treated using Vertglas #2 Boat Wash. We also recommend that you clean your boat with natural pH Vertglas #2 during the season. Other types of higher pH cleaners will damage and dull the coating of Vertglas #3 Color Restorer/Sealer.

Using Vertglas #2 Boat Wash

1. In a pail, dilute product approximately one capful for each gallon of water.
2. With water, wet the surface to be cleaned.
3. Using a scrub brush, mop or cloth, apply water and Boat Wash mixture to the surface.
4. Use a scrubbing motion to loosen and remove dirt. It is critical to remove all dirt and stains from the surface before applying Vertglas Color Restorer/Sealer #3. If there is any chalkiness or oxidation use Step 1 Oxidation Remover before Step 2 Boat Wash.
5. Rinse surface thoroughly and dry with a towel or chamois.
6. Proceed to Step 3 Vertglas Color Restorer/Sealer #3 and apply as directed. Surface must be completely dry for application of Vertglas #3.

Note: Not performing this step or not rinsing thoroughly when finished may result in poor adhesion and an uneven application of the Vertglas #3 Color Restorer/Sealer.

SEE PRODUCT LABEL FOR HANDLING PRECAUTIONS

STEP 3

APPLYING THE COLOR/RESTORER SEALER

Vertglas #3 Color Restorer/Sealer will restore a gloss and bring back the rich color of the original gel coat. Vertglas #3 is formulated for application to fiberglass, stainless steel, chrome, painted aluminum, metal flake rubber and plastic. As Vertglas #3 is an acrylic copolymer coating which will seal in whatever is on the surface, it is critical to thoroughly clean, rinse and dry the surface before application. This product works best on dull, porous, oxidized gel coat, it is not intended for new gel coat. Oxidation and old wax and silicones must be removed before application.

We recommend that you wear rubber gloves and eye protection when applying Vertglas #3 Color Restorer/Sealer.

DO NOT SHAKE PRODUCT BEFORE USING.

DO NOT FREEZE.

1. Begin with a clean, dry surface that has been prepared according to the directions for using Vertglas #1 Oxidation Remover and Vertglas #2 Boat Wash.
2. Dampen the special Applicator with Vertglas #3 and apply it to the gel coat using continuous smooth strokes. Avoid overwetting the applicator, which would apply Vertglas #3 too heavily. Apply the #3 to the applicator directly from the bottle using the squirt cap. Do not pour #3 into a container and dip applicator into it. This usually results in too heavy of a coat being applied. Avoid puddling of Vertglas on the surface; a heavy coat may result in cloudiness or streaks. Research has shown that optimum gloss and durability is achieved with multiple thin coats. We recommend applying enough coats for an even, uniform shine and then applying another four coats for superior shine and UV protection. This is usually 6 - 8 coats total. Overlapping strokes will usually be seen for the first 4-5 coats but will disappear with further coats.

Make sure that the previous coat has dried before applying the next coat (usually one to two minutes, longer in cooler weather). See "Tips Before Starting" section in this manual. Temperature must be above 55° F. If the previous coat has not dried before you put on the next coat, the surface may appear cloudy and streaked. After the final coat, allow 24 hours of dry time before heavy use or exposure to rain or heavy dew. Vertglas is a waterbased system and can be affected by moisture in the hours just after application. Check the weather forecast before application. A properly applied and maintained Vertglas application will last for at least one season.

3. Regularly clean and maintain your boat with Vertglas #2 Boat Wash. Touch-up scratches and wear spots with Vertglas #3 Color Restorer/Sealer. New applications will blend in within a few days. Each year clean your boat with the proper Vertglas products and apply 1-2 coats of #3. See the section titled "NEXT YEAR: Stay with the System" in this manual.
4. You may remove Vertglas #3 Color Restorer/Sealer with Vertglas #4 Sealer Remover or Vertglas #41 Heavy Duty Sealer Remover.

SEE PRODUCT LABEL FOR HANDLING PRECAUTIONS

APPLICATOR CARE AND USE

The Applicator: 4" or 10"

The applicator is custom made of a special sponge material. An ordinary sponge brush does not work effectively. A clean lint free cotton rag or cloth can be used but it is much more difficult to apply and control the coating thickness, resulting in poor coating longevity, streaking, etc. Because of this we only recommend the use of THE Vertglas Applicators which are available in 2", 4" and 10" widths.

Applicator Care:

How to Clean and Rinse:

To clean and rinse the applicator place it under running water then remove. Squeeze applicator between the palms of your hands so as to not wrinkle or tear it. Just compress it. Do this repeatedly until the water runs clear. Before using the applicator again, it is important to blot with a clean paper towel. Do not use a Vertglas Applicator that is saturated with water.

Periodic Rinsing:

When applying Vertglas to a large area it is a good practice to rinse the applicator out. Remember, the Vertglas is drying on the applicator just as it is drying on the surface of the boat. Some of these particles can be transferred to the surface.

Storage:

Rinse well and store in the self-sealing bag provided. If Vertglas #3 is allowed to dry completely in the applicator you must discard it. It cannot be cleaned. Do not reuse an applicator that has been stored for more than 12 months.

For Larger Surfaces: We recommend the Vertglas 10" applicator.

For Smaller Surfaces: We recommend the Vertglas 2" or 4" applicator.

Applicator use tips:

- Start with a clean applicator
- Apply #3 directly from bottle to applicator. If #3 is dripping off the applicator you have too much on it. Squeeze out excess.
- Carry #3 bottle in one hand and applicator in other while applying to surface. Applying more #3 to applicator tip every 1-3 strokes depending on stroke length and ambient temperature. Do not let the applicator drag, it should glide.
- Always apply in an even stroke in one direction. Do not work the coating back and forth or in a scrubbing action. Once a coat is applied do not touch it. Let it dry.

Non Skid:

On non-skid areas it is best to use a clean cotton terry cloth folded several times into a square. This will allow you to apply the product without letting it puddle in the tread pattern.

Note: Although Vertglas #3 does not have a slippery finish, we recommend you test and determine for yourself if it makes the surface slippery before applying to any non-skid surfaces. It makes non-slip surfaces easier to clean and maintain.

REMOVING THE SEALER

Vertglas #4 Sealer Remover will remove unwanted coatings of Vertglas #3 Color Restorer/Sealer. This section discusses the use of Vertglas #4 as well as a few different methods. Care must be taken that the Sealer Remover does not run over lower parts of the boat and streak any Vertglas that you did not intend to remove. Plan your work accordingly.

Note: Avoid prolonged contact of #4 with aluminum or painted surfaces.

1. Work a small section of approximately 3 feet by 3 feet at one time. You must keep the area you are stripping wet with Vertglas #4. It is recommended to wear rubber gloves and eye protection.
2. Apply the Vertglas #4, full strength, to the surface.
3. The old coating will start to emulsify within 1 minute. (The surface will look milky.) Scrub the surface using a nylon bristle scrub brush.
4. Rinse the brush with water.
5. Spray more Vertglas #4 on the surface to keep it wet. Wait 30 to 60 seconds and scrub again.
6. Rinse the surface with clean water while scrubbing it with the brush.
7. On surfaces with a heavy coating of sealer, repeat the application of Vertglas #4 described above.
8. After the coating is removed, a light scrubbing with Vertglas #1 followed by thorough washing with Vertglas #2 is recommended.
9. If you notice a slight yellowing of white gel coat surfaces after using Vertglas #4, wash the surface with an acidic cleaner, such as Vertglas Hull Cleaner #60, to whiten it. Household vinegar will also work well for this. See troubleshooting section in this guide.

SEE PRODUCT LABEL FOR HANDLING PRECAUTIONS

NEXT YEAR: Stay with the Vertglas system

Testing has proven that your finish should last 1-4 seasons depending on climate, exposure, color and initial condition. If the finish appears to be in relatively good condition, proceed with the directions below. If there are blotchy or cloudy spots then it would be best to remove the coating and reapply. If there are cloudy or blotchy spots you should apply more coats of #3 on your next application than you did on your first. The ideal is 6-8 coats.

1. Lightly clean the surface with Vertglas Oxidation Remover #1 to remove any heavy dirt and stains. Vertglas Hull Cleaner #60 is also excellent for this purpose.
2. Wash the boat with Vertglas #2 Boat Wash and dry the surface.
3. Apply 1 or 2 coats of Vertglas #3 Color Restorer/Sealer.
4. Wash your boat regularly with Vertglas #2 Boat Wash to maintain the shine.
5. Enjoy the season.

FAQ – Frequently Asked Questions

Almost all Vertglas applications proceed smoothly and easily. However, our customers have found this section to be helpful to understand what to expect and answer any questions should they arise.

Yellowing of Gel Coat: Vertglas #4 Sealer Remover can cause white gel coat to yellow slightly. If this occurs, simply wash the surface with an acidic cleaner. Household vinegar will work fine or an acid based cleaner such as Vertglas #60 Hull Cleaner.

Discoloration of Vertglas #3 Coating: One of the most common causes of discoloration is from Aloe that is found in sunscreens. If this occurs, remove the old coating and recoat as necessary. Gasoline can also discolor Vertglas. Remove coating and recoat, apply 1-2 coatings of wax over the Vertglas in the affected area.

Dulling of Finish: Many types of cleaners may damage and dull the coating of Vertglas #3 Color Restorer/Sealer. It is best to avoid high pH alkaline type cleaners like multi-purpose spray and wipe type cleaners, tile cleaners, bleach, some teak cleaners, etc. Acidic products do not harm Vertglas.

Answers to some questions we have been asked:

Question: I cannot remove the oxidation. I still have a white chalky surface.

First, determine if it really is chalk on the surface or is it just dull. Wipe surface with dark cloth or your finger. Is a white residue present? Wet the surface, does the color come back or do you still see chalk and oxidation?

If yes then oxidation is still on the surface. Go back to step 1. Try using little or no water to make the product more aggressive. Be sure and use the scrub pad. The color of the gel coat will usually appear on the white pad when all oxidation is gone.

If no then you should be able to proceed to step 2 & 3. If you have already tried and you still see white oxidation on surface under the Vertglas #3 coating then refer to next troubleshooting question.

Question: I have done steps 1,2 & 3 but there is a **whitish appearance under the #3 coating** (usually in spots or patches).

Cause: Do you have enough coats applied?

Solution: Refer to #3 instructions, usually 6-8 coats.

Cause: Oxidation is still present on the surface.

Solution: You will need to remove the coats of #3 with Vertglas #4 Sealer Remover and redo steps 1 & 2.

Question: I have done steps 1, 2 & 3 but there is a **whitish appearance in the coating** in areas following the direction of application or applicator width.

Cause: The #3 was applied too heavily and also not given enough time to dry.

Solution: Remove the coating with #4 Sealer Remover being careful not to spill on other surfaces and reapply #3.

Hint: Apply #3 to applicator via the squirt top cap. Do not dip applicator in pan because it can put too heavy a coating on applicator.

Hint: When #3 is applied it should be clear. Never milky in appearance.

Hint: The #3 was not given enough time to dry given the weather conditions refer to dry time schedule in this manual.

Cause: It has rained on the coating before it has adequately cured.

Question: I have applied Vertglas **but the surface is not shiny.**

Cause: Not enough coats were applied.

Solution: Usually 2-4 coats are needed to achieve an even shine and 4 more additional coats for durability and protection.
Pick a small area and apply more coats. The gloss should increase.

Question: I have done steps 1, 2 & 3 and the **finish appears streaky.**

Type of streak:

1. Follow application direction and width of applicator (cloudiness in coating)

Cause: Too heavy a coat - See troubleshooting question 3.

or

Cause: Not enough dry time - See troubleshooting question 3.

2. Follow application direction. Noticeable overlaps of strokes

Cause: Not enough coats -See troubleshooting question 4.

Solution: More coats will level out coating. It is helpful to stagger the strokes of each coat so the overlap at start and stop and top and bottom is not always in the same area.

3. Follows application direction. Varied streaks and fluorescing of coating throughout stroke pattern.

Cause: Applicator too dry during application.

Solution: Apply another coat, this time apply more #3 to applicator. It should glide along surface and not drag.

Cause: Applicator dirty or clogged with dried or drying #3.

Solution: Rinse applicator in water periodically during use..

Cause: Surface is too hot. This is making the Vertglas dry on the surface too quickly.

Solution: Remove boat from direct sunlight or keep applicator wetter with #3 or perform coats in early morning before surface heats up.

Cause: Applicator has been washed in water and is too wet to absorb the #3.

Solution: Rinse applicator in water. Squeeze out excess and blot with a clean dry cloth or set out to dry.

Question: The Vertglas #3 **finish is scuffing** excessively.

Cause: Dirt on surface

Solution: Clean boat regularly with Vertglas #2 Boat Wash .

Question: I have had Vertglas #3 on my boat for several months or years and the **finish is starting to dull.**

Solution: Clean surface with Vertglas Boat Wash. If it is still slightly dull it is time to apply 2 to 3 more coats of Vertglas #3. See NEXT YEAR section of this guide.

Question: I have had Vertglas #3 on my boat for several months or years and the **finish is dull and whitish** in some areas.

Cause: The effects of UV, water, etc. have broken down the coating.

Solution: The coating should be removed using Vertglas #4 Sealer Remover then reapplied using steps 1, 2 & 3. Be sure to apply the recommended 6-8 number of coats; less than recommended will lead to a shortened coating life. Try applying more coats than you did last time, this should extend the coating life.

Question: **Dull and whitish areas** on Vertglas #3 finished application.

Cause: Surface was cleaned or washed with an alkaline (high pH) cleaner.

Solution: Apply more coats of Vertglas #3 using instructions in the NEXT YEAR section of this guide manual. Avoid multi-purpose spray cleaners, tile cleaners, abrasive cleaners, black streak removers (other than Vertglas #60) bleach and teak cleaners.

Question: As I am applying Vertglas #3 the coating is not wetting out the surface. The **coating is pulling back or beading up.**

Cause: There is wax on the surface.

Solution: Remove wax as instructed in "TIPS BEFORE STARTING" section of this guide.

Cause: Residual soap on surface.

Solution: Rinse surface thoroughly with water.

Cause: Step 2 was skipped.

Solution: Wash boat thoroughly as instructed in step 2.

Fenders rubbing of Vertglas – Clean apply 2 more coats.

TECHNICAL SUPPORT

If you have any questions regarding the Vertglas System you can obtain factory technical support by calling (440) 458-5770; 9:00 am to 5:00 p.m. EST M-F or fax your request to 440-458-5778 or 800-673-5976 or via internet at www.lovetmarine.com.

Please send us a note or fax with your comments. We are always interested in before and after photos or videos of your boat. Be sure to include the year of the boat and your name and phone number.



VERTGLAS

Gel Coat Restoration System

#1 Oxidation Remover

#2 Boat Wash

#3 Gel Coat Color Restorer/Sealer

#3 Gel Coat Color Restorer Sealer

#4 Sealer Remover

Applicator 2" Wide

Applicator 4" Wide

Applicator 10" Wide

Scrub Pad - Non-Abrasive

#15 Yacht Scrub Non Skid Deck Cleaner

#21 Lovett Pumps Biological Bilge Cleaner

#25 Wet Suit Shampoo

#26 Lovett Pumps Shower Sump Cleaner

#33 Carnauba Cream Yacht Wax

#34 Fiberglass Heavy Duty Polish/Wax

#35 Yacht Polish One Step

#50 Shock Treat Holding Tank Treatment

#56 Bio Head Biological Head System Treatment

#60 Hull Cleaner Acidic Algae & Rust Stain Remover

#65 Teak Cleaner Part 1 & 2

#70 Bimini Top Fabric Waterproof

#80 Vinyl Window Cleaner & Protectant

#90 High Speed Bottom Wax

#91 Bass Boat Speed Wax

#92 Ski Boat Bottom Glaze

#93 PWC Redline Glaze Polymer Coating

#95 Spray On Bottom Wax

WOODMATE

Woodmate Semi-Gloss Oil / Alkyd

Woodmate Gloss Oil / Alkyd

Woodmate Semi-Gloss Enviro Choice Waterbase

Woodmate Gloss Enviro Choice Waterbase

Lovett® Pumps

If you are in need of a dependable bilge pump or shower sump pump, then you need a Lovett Pump, "the world's most reliable pump." All our pumps feature a built-in automatic switch. They are the only UL Listed automatic submersible pumps available. Call us for more information, phone # and a free brochure.

Product	Volt	Part Number
Bilge Pumps		
1200 Model Automatic	12	1200-12VAM
	24	1200-24VAM
	32	1200-32VAM
900 Model Automatic	12	900-12VAM
	6	900-6VAM
	24	900-24VAM
	32	900-32VAM
900 Model Manual	12	12VM
Shower Sumps		
Automatic Shower Sump	12	12VSS
	24	24VSS
	32	32VSS
Replacement Shower Pump	12	12VSSRP
	24	24VSSRP
	32	32VSSRP
Parts		
Belt Kit (2 belts)		3201
Pump Drive Repair Kit		3202
Pump Repair Kit		3200
Pump Rebuild Kit-12 Volt		3203
Pump Rebuild Kit-6 Volt		3204
Pump Rebuild Kit-24 Volt		3205
Pump Rebuild Kit-32 Volt		3206
Fastener Kit		3207
Float Kit- Bilge Pump		3208
Float Kit- Shower Sump		3209
Cable Kit		3210
Discharge Tube-900 3/4"		900-2132
Discharge Tube-Shower Sump 3/4"		2159
Discharge Tube-Shower Sump 3/4"x1/2"		3211
Discharge Tube-Shower Sump 90 3/4"x3/4"		3212
Discharge Tube-Shower Sump 90 3/4"x1/2"		2164
Shower Sump Tank Lid		2155
Shower Sump Filter Screen		2148
Shower Sump Tank, Clear Plastic 1 inlet		2147