

# GEMPLUX SS INFORMATION & CARE INSTRUCTIONS

The GEMPLUX Stainless Steel products on your boat are made to the highest quality standards. Stringent quality control processes such as metallurgical analysis; precision polishing, multiple inspections, and Six Sigma procedures ensure the highest quality possible. In order to ensure that your GEMPLUX Stainless Steel maintains its beautiful finish it is critical that you care for it properly.

**WARNING:** Your Stainless Steel can be damaged by exposure to acids and other corrosive agents found in many cleaning products. A partial list of additives that may cause staining and a weakening of the finish are provided below. Use of these and other similar solutions to clean your boat can cause your Stainless Steel to bleed and will void your warranty.

Chlorsulphonic Acid	Comet	Sulphuric Acid	Sodium Bifluoride
Ferrous Iodide	EZ-ON, EZ-OFF Cleaner	Muriatic Acid	Stannic Chloride
Hydrobromic Acid	Ferric Chloride	On & Off Cleaner	SnoBol
Iodine	Flourine	Rust StainsAway	Soft Scrub
Sodium Chlorite	Hydrofluoaillcic Acid	Ferrous Chloride	Marine Spray Nine
Sulphur Chloride	Silver Chloride	Hydrochloric Acid	
Bleach	Sodium Hypochlorite	Hydroflouric Acid	

## CLEANING AND CLEANSERS

Frequent cleaning of your stainless steel with soap, water, and GEMPLUX Cleaning Wax will help maintain the finish. Always rinse the metal thoroughly with clean water and dry completely. Clean soft cloths or pads should be used. The use of steel wool pads or other highly abrasive brushes or sponges are not recommended and will damage the surface.

Contamination of the surface by chemicals, dirt, or other material hinders the passivation process and traps corrosive agents, thus reducing corrosion protection. If your stainless is exposed to such chemicals it should be re-passivated with GEMPLUX Passivation solution.

JOB	CLEANING AGENTS	METHOD	COMMENTS
Routine cleaning	Soap and water	Apply with a sponge or soft cloth. Dry area completely.	Once your stainless is free of discoloration and/or bleeding spray GEMPLUX Passivation Solution directly onto stainless. Allow to cure for 30-60 seconds. Rinse with fresh water and dry the area. This solution will help re-passivate the stainless steel
Stubborn stains, discoloration or bleeding	GEMPLUX Cleaning Wax	Apply with soft dry cloth, allow to dry and polish and buff using a clean dry cloth	

For purchase information on the GEMPLUX Cleaning Wax or GEMPLUX Passivation Solution please contact us at the numbers listed below.

tel: 904.264.0173 / 888.gemlux.1 (888-436.5891)

fax: 904.269.5905 / [www.gemlux.com](http://www.gemlux.com)