

REFINISHING GELKOTE TO THE ORIGINAL FINISH

Step 1. Clean boat surface with boat wash soap. Remove mildew stains and black marks with 3M 16861 Sharpe Shooter.

Step 2. For Gelkote that is chaulking and oxidized, start sanding the surface with 400 grit wet dry sandpaper 3M02002. Wrap the half sheet of 400 grit sandpaper on the 3M05526 soft sanding pad. Be sure to keep the sandpaper clean and wet while sanding, use the 3M02513 sandpaper pail to soak the sandpaper. Well soaked sandpaper in water does a better and cleaner sanding job. You should always soak the sandpaper while sanding, by using a pump sprayer bottle misting water on the surface while sanding, this will keep surface and the sandpaper cleaner. Always sand with light pressure, to insure you do not cause deep scratches on the surface that may be harder to remove with the finer sandpaper grits. Now use 600 grit wet dry sandpaper 3M02000 to remove the 400 grit scratches. Final sanding is done with 800 grit wet dry sandpaper 3M02035. After sanding thoroughly rinse the area with fresh water. Dry all the area's you now ready to buff.

Step 3. To avoid contaminating your buffing pads and causing it to turn black from hitting chrome or other boat hardware pre tape them with 3M06817 blue ¾" masking tape.

Step 4. Be sure to use safety glasses, particle mask, and Mini-Craft apron, and gloves. Using a 7" polisher (800 to 2000 R.P.Ms) the fine 800 grit scratches will buff out by using 3M06044 imperial compounds, us with a 3M05719 wool buffing pad 1 1/2" pile. Apply a small amount of the compound to the surface with a clean micro fiber towel. Do not over apply compound, this could cause the buffing pad to load up quickly, and could causes the buffer to jump. Clean the buffing pad after each application of compound with and AES711 buffing spur. You can also keep the buffing pad cleaner using the Universal Buffing pad washer ABC52-100. The cleaner the buffing pad is the less chance you will scratch the surface again with contaminants. Wipe the surface a micro fiber towel SAMMICRO-FIBER. Now you will use another buffing pad 3M05719 to apply the Glaze 3M05990 repeat the same process that you did with the compounding earlier.

Step 5. Wipe down the surface with a clean micro fiber towel and remove all the masking tape used to protect hardware parts. Using the 3M09030 Ultra Performance Paste wax apply in tight circler motion, to insure not to miss any surface area. Let this wax dry to a haze; remove with a micro fiber towel. You should apply a coat of 3M09030 Ultra Performance paste wax every three months to keep the Gelkote protected from all kinds of weather conditions.

REFINISHING SUPPLIES



3M0930 ULTRA PEFORMANCE
PASTE WAX
3M16861 SHARPE SHOOTER
3M06817 ¾" BLUE MASKING TAPE
3M07048 PATICLE MASK
3M1750 CLEAR SAFTEY GLASSES
UPC #37113
3M05540 3" BACKING PAD ¼"
SHANK
MCOMMITEY-3 3" BUFFING PAD
3M05526 WET DRY SOFT SANDING
PAD
3M02513 WET SANDING BUCKET

AES711 BUFFING SPURR
3M02002 400 GRIT WET DRY SANDING
PAPER
3M02000 600 GRIT WET DRY SANDING
PAPER
3M02035 800 GRIT WET DRY SANDING
PAPER
3M06044 IMPERIAL BUFFING COMPOUND
3M05990 FINISHING GLAZE
3M05719 1 1/2" BUFFING PADS
SAMMICRO-FIBER WAXING MICRO FIBER
TOWELS
ABC52-100 UNIVERSAL PAD WASHER.

Call for the Mini-Craft University one day Refinishing Course.

MINI-CRAFT OF FLORIDA, INC.
900 Industrial Drive • Wildwood, FL 34785
1-800-282-8244 • www.minicraft.com

Piranha Kote GelKote Repair Kit

Total for Kit Only \$225.95

(Regular Value \$250.95)



<u>PART NUMBER</u>	<u>ITEM</u>	<u>QUANTITY</u>
MCPMC269	PIRANHA KOTE GELKOTE	1 QUART
799-Q	WAX ADDED TO GELKOTE	1 EACH
999WAX-Q	PREVAL REDUCER PINT	1 EACH
MCG799BPV200	CATALYST 4oz BOTTLE	1 EACH
MCPMC254D	ACETONE SOLVENT PINT	1 EACH
MCPACETONE-PT	AEROSIL GELKOTE FILLER	1 EACH
MCP10-2	3oz MIXING CUPS	6 EACH
SAM03-0Z	8oz MIXING CUPS	4 EACH
SWTHP508	TONGUE DEPRESSOR	6 EACH
HPC704-1	600 W/P SANDPAPER SHEET	1 EACH
3M02000-1	400 W/P SANDPAPER SHEET	1 EACH
3M02002-1	320 W/P SANDPAPER SHEET	1 EACH
3M02004-1	220 W/P SANDPAPER SHEET	1 EACH
3M02007-1	PREVAL 8oz GLASS BOTTLE	2 EACH
COI50756	PUTTY JR SPREADER	2 EACH
GER030001	DUST MASK	2 EACH
3M07048-1	LATEX LARGE GLOVES	6 EACH
AMCTL4600-L-1	SANDING PAD	1 EACH
3M05526	SYRINGE 10MM OR CC	1 EACH
AND907102	EYE DROPPER 65MM OR CC	1 EACH
RGC63-65MM	CATALYST CHART	1 EACH
ADVMC298	PATCH REDUCER CHART	1 EACH
ADVMC293	PATCH PUTTY IFO SHEET	1 EACH
ADVMC296	PREVAL SPRAYERS	3 EACH
COI50755		

Gelcoat Patching Paste Kits



Call your boat manufacturer with your Hull ID# and they will give you the original Gel Kote # you will need. Then call us with that Gel Kote #.

<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>PRICE</u>
MCPMC267	16 oz./Pint Patch Pasting kit	\$125.95
MCPMC268	32 oz./Quart Patch Pasting kit	\$195.95

Includes All M.S.D.S. for Gel Kote, M.E.K.P. and Reducer.

Kit includes all items listed below:

<u>PART NUMBER</u>	<u>QUANTITY</u>	<u>DESCRIPTION</u>
	1	Patch Paste (specify color)
MCPMC254C	1	1 oz. Container of M.E.K.P. Hardener
MCPACETONE	1	4 oz. Container of Acetone
RJL100062	2	Jr. Spreader
3M02000-01	2	9 x 11 600 Grit Sandpaper Sheets
3M02002-01	2	9 x 11 400 Grit Sandpaper Sheets
3M02004-01	2	9 x 11 320 Grit Sandpaper Sheets
3M02007-01	2	9 x 11 220 Grit Sandpaper Sheets
KMI508	1	Eye Dropper
ADVMC296	1	Patch Paste Repair Guide
ADVMC298	1	Catalyst Guide