A complete line of plastic repair and refinishing products, as well as instructional materials, which make plastic repair easy and effective. Why spend a lot of money on aftermarket aircraft parts, when quality repairs can easily be made on the originals? The materials listed below are specifically engineered to be used on plastics and can be used to repair and refinish the following: Cracked or broken instrument panels, winglets, fairings, yokes, wheel pants, all types of plastic fairings, struts and landing gear fittings, headset housings, antenna housings, stripped threads and cracked mounting holes in plastic components and more! These materials can also be used to fabricate missing sections of your existing component or to create small parts.

1000-A SUPER CLEAN PLASTIC CLEANER (19 FLOZ.)

Before doing any sort of plastic repair, use Super Clean plastic cleaner to maximize the durability of your repair. Super Clean removes mold release agents, wax, grease, silicone, tar, bugs, sealers and other contaminants from painted or unpainted plastic or metal surfaces. It’s simple to use, just spray it on and wipe it off with a clean, lint-free cloth.

P/N 01-00533 ..................$13.60

2020-T SMC HARD-SET FILLER (2-5OZ. TUBES)

SMC Hard-set Filler is a 2-part epoxy system that is very rigid when fully cured. It works on ABS, SMC, fiberglass, polycarbonate and on any other repair application that requires a rigid, high impact resistant repair material. It has a working time of 3 to 4 minutes and is ready to sand in 15 minutes.

P/N 01-00534 ..................$21.60

POLY FILLER

POLY FILLER HT is a two component polyester filler paste system that provides the user both unique ease of handling and high performance characteristics when cured. POLY FILLER HT over other materials of this type is its very low cured shrinkage. This feature allows faster application and repairs than with other filler pastes, which usually must be applied in several layers because of their high shrink age rate! The creamy texture of POLY FILLER HT allows for easier applying and spreading. POLY FILLER HT can be troweled to a feather edge without rolling or skipping. It can be used to fill tiny pin holes with out lifting. The dry, tack-free nature of the cured POLY FILLER HT paste provides for easier working with tools and prevents sand paper from becoming gummy.

Once applied and cured, POLY FILLER HT will bond quite well to most surfaces such as aluminum, copper, fiber glass, epoxy, steel, plastic, graphite and kevlar laminates. It will also accept all types of enamel, epoxy, lacquer and paint stains as a surface finish. POLY FILLER HT utilizes an excel lent high temperature resin base, and therefore the cured paste can be subjected to service temperatures in excess of 400°F.

Black Quart ........ P/N 09-04569 ........ $26.50
Black Gallon ....... P/N 09-04571 ........ $85.75
Gray Quart ........ P/N 09-04570 ........ $26.50
Gray Gallon ...... P/N 09-04572 ........ $84.75

2045W STAINLESS STEEL REINFORCING MESH (50 SQ.IN."X10")

Reinforcing Wire Mesh is designed to be used to reinforce any repair made with an airless plastic welder. We recommend that the mesh be used to when a tear goes to the edge of the plastic. Since it is stainless steel, it is 5 times stronger than aluminum wire screen and is virtually impervious to oxidation under normal conditions. You can also use the mesh to fabricate tabs, fill holes and provide reinforcement in any meltable plastic.

P/N 01-00536 ..................$29.95

2502-Large Kit includes: 2531-L Plastifix Power 150G (WHITE), 2532-L Plastifix Power 150G (BLACK), 2520 Plastifix Liquid 250ML, 2542 Dropper Bottle Assembly QTY 2, 2548 Power Application Cup QTY 2, 2548 Large Transfer Pipette, 2550 Applicator Needle Qty 4

P/N 01-00545 .................$92.75

2503-Plastifix Repair Kit (30g, black)........ P/N 01-00543 ........ $29.95
2504-Plastifix Repair Kit (30g, clear) ...... P/N 01-00544 ........ $29.95
2501-Plastifix Repair Kit (30g, white) ...... P/N 01-00542 ........ $29.95

3800-4 FLEX-TEX FLEXIBLE TEXTURE MATERIAL (QUART)

Flex-Tex is a unique blend of materials designed to be used for re-texturing repaired areas on instrument panels, consoles, etc. A wide variety of pebble-grained textures can be achieved with this product by varying the air pressure, distance from work, and speed of pass. Apply with a regular spray gun or a PreVal sprayer. Dries flat and gummy.

Must be top-coated with color for durability and appearance. P/N 01-00546 ........ $28.50

2531-L Plastifix Power 150G (WHITE)
2532-L Plastifix Power 150G (BLACK)
2520 Plastifix Liquid 250ML
2542 Dropper Bottle Assembly
2548 Power Application Cup
2548 Large Transfer Pipette
2550 Applicator Needle

BUMPER & CLADDING COAT (PINT)

Permanently recolor faded, scuffed, marred, or discolored plastics. Sticks to plastic without adhesion promoter or primer. Just clean the plastic with Super Clean Plastic Cleaner and smooth while saving time by always having a clean surface to mix on. No more cutting cardboard and smooth while saving time by always having a clean surface to mix on. No more cutting cardboard to mix epoxy, 100 sheets per board.

P/N 01-00550 ...............$35.00
3601-4 Light Gray (quart) ........ P/N 01-00552 ..... $78.85
3602-4 Dark Gray (quart) ....... P/N 01-00553 ..... $59.85

CS100 CLEAN SHEETS

Clean Sheets are great to have around the shop. They allow you to keep your epoxy mixes clean and smooth while saving time by always having a clean surface to mix on. No more cutting cardboard to mix epoxy, 100 sheets per board.

P/N 01-00550 ...............$32.50

2043-U UNI-CLOTH FIBERGLASS CLOTH (9 SQ.FT.)

Uni-Cloth is a quality fiberglass cloth that is well suited for reinforcing plastic repairs as well as any other application requiring fiberglass reinforcement.

Plastics Repair Instructional Book - P/N 01-00554 ........ $29.60
Plastics Repair Instructional DVD - P/N 01-00555 ........ $14.95

Prices Subject to Change Without Notice