

Patch 'N Go®

Instruction Sheet

PURPOSE: Patch 'N Go® has been designed for the cosmetic repair of polyolefin plastic parts. Repairs can easily be made to blow holes, voids, or other surface imperfections caused by bad parting lines, trapped air pockets, tight mold radii or difficult to mold resins.

COMPATIBILITY: All polyolefin plastic resins.

USING PATCH 'N GO®:

1. Be sure the problem area is clean and free from dirt and mold releases. If necessary, clean the plastic with Mold In Graphic Systems® Mold Release Remover, Comet® or Soft Scrub® cleaner.
2. Use a flat head screw driver, metal spatula, or putty knife to spread the Patch 'N Go® into the hole. If the hole is small, fill the entire area. Press the Patch 'N Go® material firmly into the hole. Level the surface flat with blade tip and screed away any excess.
3. Using a fine tipped Bernzomatic micro torch, or a hot air gun, heat the area until the Patch 'N Go® becomes clear and glossy. Allow the cured area to cool and harden.

SPECIAL NOTES:

- Small bubbles may be visible within the Patch 'N Go® due to air trapped inside the mixture. These bubbles will not affect the end result.
- If the width, or depth, of your problem area is large, you will first need to build a base within the hole. Build a base by applying a thin layer of Patch 'N Go® onto the inner hole edges. Fuse and harden this initial layer with your torch. Repeat this step until the hole is completely filled and the entire surface is hard.
- Mix your custom pigments into the Patch 'N Go® material by sprinkling fractions of a gram into the container. Thoroughly blend and stir the pigment into the Patch 'N Go® before application. If the mixture appears light, add incremental fractions of a gram of pigment (per ounce of Patch 'N Go®) until the desired color is achieved. Please call your Mold In Graphic Systems® Representative for more information about custom color blending.

STORAGE AND USAGE TIPS:

- Keep lid on container to avoid drying.
- Keep threads around container neck clean.
- Keep the container in a warm environment (80 - 95 F or 27C - 35C) for best results —
(Patch 'N Go™ material is more pliable and is easier to work with when it is warm).
- If Patch 'N Go® material hardens on your metal applicator head, re-flame with your torch and peel away.

DISCLAIMER:

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