

# U-POL<sup>®</sup>

## U-POL D Aluminum Filled Polyester Putty

### Description

**U-POL D** is a polyester body putty which is filled with aluminum and manufactured under vacuum to give an ultra smooth surface finish. **U-POL D** putty is used for the filling of holes and imperfections in surfaces such as steel and fiber glass. **U-POL D** has been specially formulated for the professional user, its aluminum composition enables ease of application and combines superb sanding properties and a fine surface finish prior to painting.

### Health and Safety Statement

**FOR PROFESSIONAL USE ONLY. Read full instructions before use.**  
**IMPORTANT:** This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Please refer to the label and consult the material safety data sheet for full handling instructions and personal protection information. These are available via your local stockist or via the U-POL website at [WWW.U-POL.COM](http://WWW.U-POL.COM).  
U-POL disclaim any liability where the user does not wear the recommended personal protective equipment.

### Surface preparation and instructions for use

**U-POL D** putty can be used on the following surfaces:-

- Steel - degrease and abrade with 40 grit paper.
- Aluminum - degrease and sand with 80 grit paper.
- Original paint surfaces - degrease and abrade back to bare metal with 180 grit paper.

### Mixing ratio

100 parts by weight **U-POL D**, 2 parts by weight **U-POL** hardener for putty. The exact mixing ratio is not critical although over or under catalyzation may affect the gel time.

### Tools

Mixing board, putty knife, plastic or rubber spreader.

### Pot life

**U-POL D** is rapid curing and non shrinking once mixed, 4-5 mins. at 70° with 2% hardener.

### Drying time

Sandable after 20 mins. at 70°.

### Application

**U-POL D** is a smooth creamy putty, it will not sag even on vertical surfaces.

### Sanding

Begin sanding with 80 grit paper using finer grades to finish such as 180 then 400 grit, for rotary sanding equipment a hard back plate is recommended. Hand sanding can be done wet or dry.

### Top-Coating

**U-POL D** can be top-coated with most paint systems.

### Product codes

**UP0709** - 1.1L can.  
**UP0710** - 1.3L dispenser cartridge.

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