

<b>Technical Data Sheet</b>	Repair
TEK-FlexGlaze Flexible Polyester Glazing Putty	61-514 Flex Glaze
For Professional Use	Rev 9.13.23

### **Product Description**

**TEK-FlexGlaze** is a flexible highly flowable 2-part polyester glazing putty engineered for spot filling and or skim coating repair areas on flexible bumpers and plastic parts over small or large areas.

61-514 TEK-FlexGlaze is ideal for filling deep sanding scratches, gouges, scrapes, pinholes, and minor imperfections. Can be used over properly cleaned and prepared flexible and rigid surfaces, TPO, SMC, Fiberglass, Steel, Galvanized Steel, Aluminum and fully cured and or OEM topcoat systems.

#### **General Information**



READ ALL INSTRUCTIONS AND SAFETY PROCEEDURES PRIOR TO USING!

IMPORTANT: This Product contains hazardous materials



Proper Protective equipment should be used at all times. Please consult labels on each product as well as the safety data sheet for complete safe handling procedures.

Use suitable respiratory protection

# **Compatible Prepared Substrates**

Flexible and rigid surfaces, TPO, SMC, Fiberglass, Steel, Galvanized Steel, Aluminum and fully cured and or OEM topcoat systems.

# **Surface Preparation**

- I. Assure all surfaces areas are clean and contaminant free.
- II. After soap and water clean, re clean areas with VIETEK 36-700 Wax and Grease Remover, wipe dry (do not air dry) to remove contaminants using a clean cloth or wiper.
- III. Prepare area with 80 grit of finer abrasive, assure substrate is completely de-glossed, and dry before application.

#### **Mixing**



- · Mixing ratio: 2% by weight.
- Using a non-porous, non-absorbent mixing board, (We recommend either VIETEK 42-100 or 42-200 TEK-Filler Boards) place desired amount of TEK-FlexGlaze on the board and add the correct hardener ratio of 2% by weight.
- Mix thoroughly to achieve uniform color being cautious not to aggressively whip air into the mix, as this can create pinholes.
- Given 2% by weight hardener to filler ratio, usable open time is between 3 to 5 minutes at 70°F (21°C)



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## **Directions**



- 1. Mix the desired quantity of product
- 2. Using a spreader with firm pressure, apply mixed product to surface in thin uniform layers.
- 3. In application avoid trapping air under glaze, avoid excessive film build.
- 4. Let cure thoroughly for 10 to 15 minutes prior to sanding.
- 5. Sand to desired contour using progressively finer grits starting with 80 grit.
- 6. Allow 30 miutes before primer application at 70°F (21°C)

TEK-Tip: Temperature variances will effect Open, Cure and sand times, adjust procedures accordingly.

CAUTION: Do not return catalyzed material to container. To avoid contamination, keep cap closed after use.

#### **Technical Data**

#### **VIETEK 61-514 TEK- FlexGlaze**

Working Time 5 mins

To Sand 10-15 minutes

Color Light Yellow

Odour Hydrocarbon odour

Solubility Slightly soluble in water

Flash point 32°C/89.6°F (estimated)

Auto ignition temperature  $490^{\circ}\text{C} / 914^{\circ}\text{F}$ V.O.C 0.34lb/g 41 g/l

> Manufactured in The USA for: National Coatings and Supplies 4900 Falls of Neuse Rd, Ste. 150 Raleigh, NC 27609 www.ncsssi.com (866) 529-1682

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