### **3M**

# **Acryl-White Glazing Putty** 05095

Technical Data Sheet	June, 2011
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3M Part No.(s)	3M Part Descriptor(s)
05095	3M™ Acryl-White Glazing Putty

### **Product Description**

3M<sup>TM</sup> Acryl-White Glazing Putty is a single component air dry formula designed to be used for the repair of minor surface imperfections such as scratches, pinholes, and stone chips. The working and dry time make it suitable for medium area repairs, for larger areas (use 3M<sup>TM</sup> Super Red Putty PN 05099).

### **Features**

- Single component
- Air dry chemistry
- Simple application

### Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Container	14.5 oz. aluminum tube
Base	Talc, Acrylic co-polymer, Toluene, Xylene
Density	12.00 - 13.10 Lbs./Gal.
Color	White
Viscosity	147,000 - 296,200 Cps.

### **Product Uses**

Repair of minor surface imperfections prior to top coat applications. 3M<sup>TM</sup> Acryl-White Putty works best when applied over primer or polyester body filler, it may also be applied over clean and sanded painted surfaces.

### **Performance Properties**

Air dry formula skins over quickly and may be sanded in 25 minutes when applied in 1/16" thickness or less with ambient temperature conditions of 72°F.

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### **Directions for Use**

- 1. Do not apply when ambient temperatures are below 55°F or above 110°F. Use in a well ventilated area away from sparks or open flame. (Do not apply material below the water line unless top coating.)
- 2. For best results apply only over clean primed surfaces. (Use compressed air to remove any dust contamination).
- 3. Apply using a plastic or metal spreader pressing the putty firmly into the imperfections; keep the application thickness to 1/16" or less. Apply in thin coats instead of one thick application.
- 4. Allow to dry for 15 minutes at 72°F prior to sanding. Sand (wet or dry) using 3M<sup>TM</sup> abrasives in the following sequence: P180, P220, P320. **Note:** As with any putty, longer drying times will occur with high humidity, thick applications and low temperatures.
- 5. Re-clean surface prior to priming or top coating. (Follow paint manufacturer's recommendation for priming and top coating).

### **Applications**

Minor surface imperfections in properly prepared painted or primed surfaces.

### **Storage and Handling**

### **HANDLING**

Do not eat, drink or smoke when using this product. Wash exposed skin thoroughly with soap and water. Keep out of the reach of children. Keep container closed when not in use. Avoid breathing of dust created by cutting, sanding, grinding or machining. For industrial or professional use only. Avoid eye contact with dust or airborne particles.

### **STORAGE**

Product shelf life 36 months from date of manufacture. Store at 72°F for optimal shelf life.

## $3M^{\text{\tiny TM}}$ Acryl-White Glazing Putty 05095

Precautionary Information	Refer to Product Label and Material Safety Data Sheet for Health and Safety Information before using this product.
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