

**LWU7025 UV Glass Primer has been specially formulated as a wipe-on primer to improve adhesion of Nazdar UV curable digital inks to glass and enamel coated aluminum composite panels (Dibond®).**

**Substrates**

Glass  
Dibond® (and other composite enameled aluminum panels)

*Substrate recommendations are based on commonly available materials intended for the ink's specific market when the inks are processed according to this technical data. While technical information and advice on the use of this product is provided in good faith, the User bears sole responsibility for selecting the appropriate product for their end-use requirements. Reference the 'Quality Statement' at the end of this document.*

**Applications**

Primer was designed to be used as a wipe on primer. Shake container to mix contents prior to application. Dip a clean, lint free, dry towel into a container of primer and wipe onto the substrate to be printed. Cover the entire substrate with primer making sure to get a uniform deposit across the substrate.

**Processing**

- Allow the primer to dry thoroughly. (Approx. 10 minutes depending on humidity levels).
- Print the newly primed surface as soon as possible. The primed surface may be printable for up to 24 hours after application of the primer, possibly less in very humid environments.
- UV curable inks should be printed onto the thoroughly dried primer.
- For best adhesion, allow the printed surface to post-cure for 24 hours at room temperature.

**General Information**

**Handling**

Refer to the SDS for recommendations on handling.  
Wear gloves and barrier cream to prevent direct skin contact. Safety glasses are suggested in areas where ink may be splashed. If product does come in contact with skin, wipe ink off with a clean, dry cloth (do not use solvent or reducer). Wash the affected area with soap and water.

**Environmental Operations Parameters**

- Temperature:
- 18° - 32° C (65° - 90° F)
- Humidity:
- Optimum: 40% - 60% (non-condensing)
  - Operational: 30% - 70% (non-condensing)

**Storage / Shelf Life**

Store product at 18° - 32° C (65° - 90° F). Chemistries should always be kept away from heat, sparks, and flames. The shelf life of this product is 6 months from the date of manufacture when stored under prescribed conditions.

**Standard Color Range**

Based on information from our raw material suppliers, these ink products are formulated to contain less than 0.06% lead. If exact heavy metal content is required, independent lab analysis is recommended.

**Packaging / Availability**

Contact your Nazdar distributor for product availability and offering.

**Packaging / Availability Product Specific**

Adhesion promoters are available in 1-liter containers.

Item Type	Item Number	Item (or Color) Description
Adhesion Promoter	LWU7025	LWU7025 Glass Primer

# Nazdar UV Inkjet Adhesion Promoter - 7025

## Nazdar Quality Statement

*Nazdar® stands behind the quality of this product. Nazdar® cannot, however, guarantee the finished results because Nazdar® exercises no control over individual operating conditions and production procedures. While technical information and advice on the use of this product is provided in good faith, the User bears sole responsibility for selecting the appropriate product for their end-use requirements. Users are also responsible for testing to determine that our product will perform as expected during the printed item's entire life-cycle from printing, post-print processing, and shipment to end-use. This product has been specially formulated for screen printing, and it has not been tested for application by any other method. Any liability associated with the use of this product is limited to the value of the product purchased from Nazdar®.*

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