



Deco-Chem's Beaded Glass Etch
UV Bead Blasted Effect

Always test ink on substrate prior to production run. Please refer to the MSDS for safety precautions.

Description: The coarse texture of sand blasted glass can be simulated by applying Deco-Chem's UV Beaded Glass Etch ink. They create an appearance similar to Simulated Glass Etch, but with bigger particles for a coarser. They make glass decorating safer by allowing screen printers to avoid bead blasting or the hazard of using hydrogen fluoride etch solutions.

Qualities:

- Coarse Texture
- Excellent Abrasion Resistant
- Consistent Texture
- Safer to Use
- Gloss
- Able to Die Cut and Crease
- Chemical and Detergent Resistant
- Ease of Printing

Substrates:

- Glass
- Other Metals
- Aluminums
- Stainless Steel

Stencil: Use a lacquer proof or direct emulsion film, photographic, or water-soluble hand-cut stencils

Coverage: 1,200-1,500 sq/ft. per gallon depending on ink deposit

Application: Deco-Chem's Beaded UV Glass Etch Ink is engineered to be directly screened onto the substrate using a 110 mesh screen.

Cure Parameters: The curing cycle depends on the UV reactor being used. Deco-Chem's Beaded UV Glass Etch Ink works well when cured with one 300 watt/inch medium pressure vapor bulb at a speed of 30 - 70 ft. per minute.

Additives: DTS50 Flow Additive, DTS94 Thinner, and DTS98 Adhesion Promoter

Cleaner: DTS96 Screen Wash

Storage: Store tightly shut in a cool, dry, and dark place for maximum shelf life for 6-12 months.

Sizes: 1 Gallon, 5 Gallon Pail, 30 Gallon Drum, 55 Gallon Drum

Related Products: M-0442 UV Beaded Etch for Glass

If our current line of colors, finishes, or textures does not meet your needs-
Contact us today about tailoring a product for you!

The information and recommendations contained in this product information sheet, as well as technical advice otherwise given by representatives of our Company, whether verbally or in writing, are based on present knowledge and believe to be accurate. Information is based on technical data which the Seller believes to be reliable, and are intended for use by persons having skill and knowledge, at their own discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from their use by Buyer in whole or in part. Such recommendations, technical advice or services are not to be taken as a license to operate under or intended to suggest infringement of any existing patent. Company policy of continuous product improvement might change the information contained in this product information sheet and users are requested to ensure that they follow current recommendations.



