



Technical Data Sheet

DecoBond for Metal (DBM)

Always test ink on substrate prior
To production run. Please refer to
The SDS for safety precautions.

Description: DecoBond for Metal is the newest development in our family of UV Curable inks for metal and glass. The physical properties of this new ink are similar to urethane and aminoplast inks. It does not need a primer and has great adhesion to bare metal. This is a UV Curable that can be utilized for range, laundry panels, nameplates, and automotive. The big advantage is that it requires only UV light to cure.

Features:	Appliance Approved Flexible	Abrasion Resistant Chemical Resistant	Opaque Excellent Adhesion
Substrates:	Metal Steel Stainless Steel	Glass Anodized Aluminum	Mill Finish Aluminum Brass
Coverage:	1200-1500 sq ft per gallon depending on deposit		
Application:	The ink is provided as a printready viscosity. Pretests are recommended prior to production run.		
Cure Parameters:	400 WPI @ 25 fpm.		
Additives:	Consult with Deco-Chem, Inc. for special effects additives.		
Cleaner:	DBM-96 Wash-up		
Storage:	Ink should be stored in opaque plastic, chemical resist containers in a dry stable area at less than 65 degrees F. The viscosity UV Curable inks are more sensitive to temperature. So, the best printing results can be obtained by letting the ink warm to room temperature or above before printing.		
Sizes:	1 and 5 Gallon Pails or 30 and 50 Gallon Drums Available.		

Contact us today for a current product list and about
Customizing an ink's look, feel or texture just for you.

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