



Technical Data Sheet

## Miradull™ 8689 A Ultra Dull Sheetfed Overprint

### IMPORTANT CHARACTERISTICS:

**Miradull™ 8689 A** is a **Lawter™** overprint varnish. This overprint is a premium performance, ultra-dull overprint varnish. The dull finish represents the most complete level achievable in offset lithography. This inherent dullness is especially resistant to polishing and has excellent non-yellowing characteristics.

Since **Miradull 8689 A** contains wax and driers, is prone to skinning in the can. Imprintability should be tested in all applications. When fully dried, **Miradull 8689 A** develops a tough, hard film with a high level of rub resistance.

### APPLICATIONS:

- Overprints

### BENEFITS:

- Highest degree of matte finish
- Resists polishing
- Hard drying
- Good transparency
- Non-yellowing

### Typical Properties

Properties	Value	Test Method / Standard
Inkometer Tack:	3.5	400 rpm, 1 min. @ 90°F Method PP-QC-101
% Non-Volatile:	76	Method PP-QC-105
Solvent Boiling Range:	465-536°F	
Dry Time:	2.5 - 4 hrs	Method PP-QC-125
Weight/Gallon:	7.9 lbs	Method PP-QC-130

Updated 2/10/2011 JGC

For more information, please contact your sales or technical representative.

® and ™ Licensed trademarks of Lawter, Inc.

### DISCLAIMER

The information provided herein was believed by Lawter, Inc. ("Lawter") to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product, and to determine the suitability of the product for its intended use. All products supplied by Lawter are subject to Lawter's terms and conditions of sale. LAWTER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE OR CONCERNING THE ACCURACY OF ANY INFORMATION PROVIDED BY LAWTER, except that the product shall conform to Lawter's specifications. Nothing contained herein constitutes an offer for the sale of any product.