



TECHNICAL DATASHEET

CONTINUUM U1000

UV Matte General Purpose Coating

DESCRIPTION:

Tower's **CONTINUUM U1000** is a Matte (low-gloss) UV-cured coating for use with conventional inks. Suitable for narrow web and flexo applications. It is a smooth liquid with a fast cure and is non-blotching on rollers.

TEST BEFORE USING!

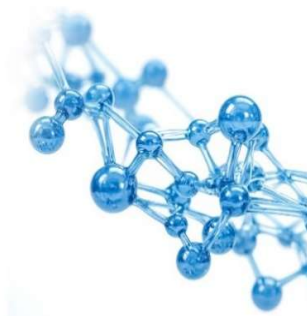
DIRECTIONS FOR USE:

Mix well before use.

READ SDS BEFORE USE.

FEATURES & BENEFITS:

- Smooth Liquid
- Fast Cure
- Foam Control
- Non-Blotching on rollers



SPECIFICATIONS:

• Flash Point (° F TCC):	>200 °F
• Specific Gravity:	1.09
• Gloss:	15-25
• Gloss (60° over Leneta):	100-300
• Cure Speed FPM with 300 W/in^2 source:	>200
• Slip (face to face):	21-27 degrees
• Specific Gravity	1.08
• Color:	Colorless
• Gluing, Stamping:	Test First due to variety of glues and foils
• Viscosity:	140-160 CPS @ 60 RPM and 77 °F/ °C
• VOC (Method 24) lbs. / gal.:	<0.01

Tower Products is a global manufacturer of pressroom chemistry. Our products are formulated to help increase worker safety and environmental compliance while at the same time providing the printer with the best possible solutions for their printing environment.

Our products include:

- Offset Pressroom Chemistry
- Flexographic Cleaners & Coatings
- Digital Cleaners & Coatings
- Screen Cleaners
- Specialty Pressroom Products

HMIS RATING:

Health: 2 Flammability: 1 Reactivity: 0 Personal Protection: B

PACKAGING:

5 Gallon Pail - Product Number: 61129TP-005

55 Gallon Drum - Product Number: 61129TP-055